Board of Governors of the Federal Reserve System



Instructions for Preparation of

Consolidated Financial Statements for Holding Companies

Reporting Form FR Y-9C

Reissued March 2013

Contents for Y-9C Instructions

Organization of the Instruction Book

The instruction book is divided into three sections:

- (1) The General Instructions describing overall reporting requirements.
- (2) The Line Item Instructions for each schedule of the report for the consolidated holding company.
- (3) The Glossary presenting, in alphabetical order, definitions and discussions of accounting treatments under generally accepted accounting principles (GAAP) and other topics that require more extensive treatment than is practical to include in the line item instructions or that are relevant to several line items or to the overall preparation of these reports.

In determining the required treatment of particular transactions or portfolio items or in determining the definitions and scope of the various items, the General Instructions, the line item instructions, and the Glossary (all of which are extensively cross-referenced) must be used jointly. A single section does not necessarily give the complete instructions for completing all the items of the reports. The instructions and definitions in section (2) are not necessarily self-contained; reference to more detailed treatments in the Glossary may be needed. However, the Glossary is not, and is not intended to be, a comprehensive discussion of accounting principles or reporting.

Additional copies of this instruction book may be obtained from the Federal Reserve Bank in the district where the reporting holding company submits its FR Y-9C reports, or may be found on the Federal Reserve Board's public website (www.federalreserve.gov).

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INSTRUCTIONS FOR PREPARATION OF

Financial Statements for Holding Companies

For purposes of this report, all references to "bank(s)" and "associated bank(s)" are inclusive of "savings association(s)" unless otherwise noted.

GENERAL INSTRUCTIONS

Who Must Report

A. Reporting Criteria

All bank holding companies, savings and loan holding companies,¹ and securities holding companies (collectively "holding companies") regardless of size, are required to submit financial statements to the Federal Reserve, unless specifically exempted (see description of exemptions below).

The specific reporting requirements for each holding company depend upon the size of the holding company, or other specific factors as determined by the appropriate Federal Reserve Bank. Holding companies must file the appropriate forms as described below:

- (1) Holding Companies with Total Consolidated Assets of \$1 billion or More. Holding companies with total consolidated assets of \$1 billion or more (the top tier of a multi-tiered holding company, when applicable) must file:
 - (a) the Consolidated Financial Statements for Holding Companies (FR Y-9C) quarterly, as of the last calendar day of March, June, September, and December.
 - (b) the Parent Company Only Financial Statements for Large Holding Companies (FR Y-9LP) quarterly, as of the last calendar day of March, June, September, and December.

Each holding company that files the FR Y-9C must submit the FR Y-9LP for its parent company.

For tiered holding companies. When holding companies with total consolidated assets of \$1 billion, or more, own or control, or are owned or controlled by, other holding companies (i.e., are tiered holding companies), only the top-tier holding company must file the FR Y-9C for the consolidated holding company organization unless the top-tier holding company is exempt from reporting the FR Y-9C. If a top-tier holding company is exempt from reporting the FR Y-9C, then the lower-tier holding company (with total consolidated assets of \$1 billion or more) must file the FR Y-9C.

In addition, such tiered holding companies, regardless of the size of the subsidiary holding companies, must also submit, or have the top-tier holding company subsidiary submit, a separate FR Y-9LP for each lower-tier holding company of the top-tier holding company.

- (2) Holding Companies that are Employee Stock Ownership Plans. Holding companies that are employee stock ownership plans (ESOPs) as of the last calendar day of the calendar year must file the *Financial Statements for Employee Stock Ownership Plan Holding Companies* (FR Y-9ES) on an annual basis, as of December 31. No other FR Y-9 series form is required. However, holding companies that are subsidiaries of ESOP holding companies (i.e., a tiered holding company) must submit the appropriate FR Y-9 series in accordance with holding company reporting requirements.
- (3) Holding Companies with Total Consolidated Assets of Less Than \$1 billion. Holding companies with total consolidated assets of less than \$1 billion must file the *Parent Company Only Financial Statements* for Small Holding Companies (FR Y-9SP) on a

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^{1.} Savings and loan holding companies (SLHCs) do not include any trust (other than a pension, profit-sharing, stockholders' voting, or business trust) which controls a savings association if such trust by its terms must terminate within 25 years or not later than 21 years and 10 months after the death of individuals living on the effective date of the trust, and (a) was in existence and in control of a savings association on June 26, 1967, or, (b) is a testamentary trust. See Section 238.2 of the interim final rule for more information.

semiannual basis, as of the last calendar day of June and December.²

For tiered holding companies. When holding companies with total consolidated assets of less than \$1 billion, own or control, or are owned or controlled by, other holding companies (i.e., are tiered holding companies), the top-tier holding company must file the FR Y-9SP for the top-tier parent company of the holding company. In addition, such tiered holding companies must also submit, or have the holding company subsidiary submit, a separate FR Y-9SP for each lower-tier holding company.

When a holding company that has total consolidated assets of less than \$1 billion is a subsidiary of a holding company that files the FR Y-9C, the holding company that has total consolidated assets of less than \$1 billion would report on the FR Y-9LP rather than the FR Y-9SP.

The instructions for the FR Y-9LP, FR Y-9ES, and the FR Y-9SP are not included in this booklet but may be obtained from the Federal Reserve Bank in the district where the holding company files its reports, or may be found on the Federal Reserve Board's public website (www.federalreserve.gov/boarddocs/reportforms).

B. Exemptions from Reporting the Holding Company Financial Statements

The following holding companies do not have to file holding company financial statements:

In addition, any holding company that is not subject to the Federal Reserve's Capital Adequacy Guidelines, but nonetheless elects to comply with the guidelines, are required to file a complete FR Y-9C and FR Y-9LP report, and generally would not be permitted to revert back to filing the FR Y-9SP report in any subsequent periods.

- (1) a holding company that has been granted an exemption under Section 4(d) of the Bank Holding Company Act; or
- (2) a "qualified foreign banking organization" as defined by Section 211.23(a) of Regulation K (12 CFR 211.23(a)) that controls a U.S. subsidiary bank.

Holding companies that are not required to file under the above criteria may be required to file this report by the Federal Reserve Bank of the district in which they are registered.

C. Shifts in Reporting Status

A top-tier holding company that reaches \$1 billion or more in total consolidated assets as of June 30 of the preceding year must begin reporting the FR Y-9C and the FR Y-9LP in March of the current year, and any lowertier holding companies must begin reporting the FR Y-9LP in March of the current year. If a top-tier holding company reaches \$1 billion or more in total consolidated assets due to a business combination, a reorganization, or a branch acquisition that is not a business combination, then the holding company must begin reporting the FR Y-9C and the FR Y-9LP with the first quarterly report date following the effective date of the business combination, reorganization, or branch acquisition, and any lower-tier holding companies must begin reporting the FR Y-9LP with the first quarterly report date following the effective date. In general, once a holding company reaches or exceeds \$1 billion in total consolidated assets and begins filing the FR Y-9C and FR Y-9LP, it should file a complete FR Y-9C and FR Y-9LP going forward (and any lower-tier holding companies should file a complete FR Y-9LP going forward). If a holding company's total consolidated assets should subsequently fall to less than \$1 billion for four consecutive quarters, then the holding company may revert to filing the FR Y-9SP (and any lower-tier holding companies in those organizations may revert to filing the FR Y-9SP).

Where to Submit the Reports Electronic Submission

All holding companies must submit their completed reports electronically. Holding companies should contact their district Reserve Bank or go to www.frbservices.org/centralbank/reportingcentral/index.html for procedures for electronic submission.

^{2.} The Reserve Bank with whom the reporting holding company files its reports may require that a holding company with total consolidated assets of less than \$1 billion submit the FR Y-9C and the FR Y-9LP reports to meet supervisory needs. Reserve Banks will consider such criteria including, but not limited to, whether the holding company (1) is engaged in significant nonbanking activities either directly or through a nonbank subsidiary; (2) conducts significant off-balance-sheet activities, including securitizations or managing or administering assets for third parties, either directly or through a nonbank subsidiary; or (3) has a material amount of debt or equity securities (other than trust preferred securities) outstanding that are registered with the Securities and Exchange Commission.

When to Submit the Reports

The Consolidated Financial Statements for Holding Companies (FR Y-9C) are required to be submitted as of March 31, June 30, September 30, and December 31. The submission date for holding companies is 40 calendar days after the March 31, June 30, and September 30 as of dates unless that day falls on a weekend or holding (subject to timely filing provisions). The submission date for holding companies is 45 calendar days after the December 31 as of date. For example, the June 30 report must be received by August 9, and the December 31 report by February 14.

The term "submission date" is defined as the date by which the Federal Reserve must receive the holding company's FR Y-9C.

If the submission deadline falls on a weekend or holiday, the report must be received on the first business day after the Saturday, Sunday, or holiday. Earlier submission aids the Federal Reserve in reviewing and processing the reports and is encouraged. No extensions of time for submitting reports are granted.

The reports are due by the end of the reporting day on the submission date (5:00 P.M. at each district Reserve Bank).

How to Prepare the Reports

A. Applicability of GAAP, Consolidation Rules and SEC Consistency

Holding companies are required to prepare and file the *Consolidated Financial Statements for Holding Companies* in accordance with generally accepted accounting principles (GAAP) and these instructions. All reports shall be prepared in a consistent manner. The holding company's financial records shall be maintained in such a manner and scope so as to ensure that the *Consolidated Financial Statements for Holding Companies* can be prepared and filed in accordance with these instructions and reflect a fair presentation of the holding company's financial condition and results of operations.

Holding companies should retain workpapers and other records used in the preparation of these reports.

Subsequent Events

Subsequent events are events or transactions that occur after the FR Y-9C balance sheet date, e.g., December 31,

but before the FR Y-9C report is filed. Consistent with ASC Topic 855, Subsequent Events (formerly FASB Statement No. 165 "Subsequent Events"), an institution shall recognize in the FR Y-9C report the effects of all subsequent events (not addressed in other ASC Topics) that provide additional evidence about conditions that existed at the date of the FR Y-9C balance sheet (Schedule HC) including the estimates inherent in the process of preparing the FR Y-9C report e.g., a loss that has been incurred but not yet confirmed as of the FR Y-9C report balance sheet date.

Scope of the "consolidated holding company" to be reported in the submitted reports

For purposes of this report, the holding company should consolidate its subsidiaries on the same basis as it does for its annual reports to the SEC or, for those holding companies that do not file reports with the SEC, on the same basis as described in generally accepted accounting principles (GAAP). Generally, under the rules for consolidation established by the SEC and by GAAP, holding companies should consolidate any company in which it owns more than 50 percent of the outstanding voting stock.

Each holding company shall account for any investments in unconsolidated subsidiaries, associated companies, and those corporate joint ventures over which the holding company exercises significant influence according to the equity method of accounting, as prescribed by GAAP. The equity method of accounting is described in Schedule HC, item 8. (Refer to the Glossary entry for "subsidiaries" for the definitions of the terms subsidiary, associated company, and corporate joint venture.)

Rules of Consolidation

For purposes of these reports, all offices (i.e., branches, subsidiaries, VIEs, and IBFs) that are within the scope of the consolidated holding company as defined above are to be reported on a consolidated basis. Unless the instructions specifically state otherwise, this consolidation shall be on a line-by-line basis, according to the caption shown. As part of the consolidation process, the results of all transactions and all intercompany balances (e.g., outstanding asset/debt relationships) between offices, subsidiaries, and other entities *included* in the scope of

the consolidated holding company are to be *eliminated* in the consolidation and must be *excluded* from the *Consolidated Financial Statements for Holding Companies*. (For example, eliminate in the consolidation (1) loans made by the holding company to a consolidated subsidiary and the corresponding liability of the subsidiary to the holding company, (2) a consolidated subsidiary's deposits in another holding company consolidated subsidiary and the corresponding cash or interest-bearing asset balance of the subsidiary, and (3) the intercompany interest income and expense related to such loans and deposits of the holding company and its consolidated subsidiary.)

Exception: For purposes of reporting the total assets of captive insurance and reinsurance subsidiaries in Schedule HC-M, Memoranda, items 7(a) and 7(b), only, holding companies should measure the subsidiaries' total assets before eliminating intercompany transactions between the consolidated subsidiary and other offices or subsidiaries of the consolidated holding company. Otherwise, captive insurance and reinsurance subsidiaries should be reported on a consolidated basis as described in the preceding paragraph.

Subsidiaries of Subsidiaries. For a subsidiary of a holding company that is in turn the parent of one or more subsidiaries:

- (1) Each subsidiary shall consolidate its majority-owned subsidiaries in accordance with the consolidation requirements set forth above.
- (2) Each subsidiary shall account for any investments in unconsolidated subsidiaries, corporate joint ventures over which the holding company exercises significant influence, and associated companies according to the equity method of accounting.

Noncontrolling (minority) interests. A noncontrolling interest, sometimes called a minority interest, is the portion of equity in a holding company's subsidiary not attributable, directly or indirectly, to the parent holding company. Report noncontrolling interests in the reporting holding company's consolidated subsidiaries in Schedule HC, item 27(b), "Noncontrolling (minority) interests in consolidated subsidiaries." Report the portion of consolidated net income reported in Schedule HI, item 12, that is attributable to noncontrolling interests in consolidated subsidiaries of the holding company in Schedule HI, item 13.

Reporting by type of office (for holding companies with foreign offices)

Some information in the Consolidated Financial Statements for Holding Companies are to be reported by type of office (e.g., for domestic offices or for foreign offices) as well as for the consolidated holding company. Where information is called for by type of office, the information reported shall be the office component of the consolidated item unless otherwise specified in the line item instructions. That is, as a general rule, the office information shall be reported at the same level of consolidation as the fully consolidated statement, shall reflect only transactions with parties outside the scope of the consolidated holding company, and shall exclude all transactions between offices of the consolidated holding company as defined above. See the Glossary entries for "domestic office" and "foreign office" for the definitions of these terms.

Exclusions from coverage of the consolidated report

Subsidiaries where control does not rest with the parent. If control of a majority-owned subsidiary by the holding company does not rest with the holding company because of legal or other reasons (e.g., the subsidiary is in bankruptcy), the subsidiary is not required to be consolidated for purposes of the report.2 Thus, the holding company's investments in such subsidiaries are not eliminated in consolidation but will be reflected in the reports in the balance sheet item for "Investments in unconsolidated subsidiaries and associated companies" (Schedule HC, item 8) and other transactions of the holding company with such subsidiaries will be reflected in the appropriate items of the reports in the same manner as transactions with unrelated outside parties. Additional guidance on this topic is provided in accounting standards, including ASC Subtopic 810-10, Consolidation -Overall (formerly FASB Statement No. 94, Consolidation of All Majority-Owned Subsidiaries).

Custody accounts. All custody and safekeeping activities (i.e., the holding of securities, jewelry, coin collections, and other valuables in custody or in safekeeping for customers) should not to be reflected on any basis in the balance sheet of the Consolidated Financial Statements for Holding Companies unless cash funds held by the bank in safekeeping for customers are commingled with the general assets of the reporting holding company. In

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such cases, the commingled funds would be reported in the *Consolidated Financial Statements for Holding Companies* as deposit liabilities of the holding company.

For holding companies that file financial statements with the Securities and Exchange Commission (SEC), major classifications including total assets, total liabilities, total equity capital and net income should generally be the same between the FR Y-9C report filed with the Federal Reserve and the financial statements filed with the SEC.

B. Report Form Captions, Non-applicable Items and Instructional Detail

No caption on the report forms shall be changed in any way. An amount or a zero should be entered for all items except in those cases where (1) the reporting holding company does not have any foreign offices; (2) the reporting company does not have any depository institutions that are subsidiaries other than commercial banks: or (3) the reporting holding company has no consolidated subsidiaries that render services in any fiduciary capacity and its subsidiary banks have no trust departments. If the reporting holding company has only domestic offices, Schedule HC, items 13(b)(1) and 13(b)(2), and Schedule HI, items 1(a)(2) and 2(a)(2) should be left blank. If the reporting company does not have any depository institutions that are subsidiaries other than commercial banks, then Schedule HC-E, items 2(a) through 2(e) should be left blank. If the reporting company does not have any trust activities, then Schedule HI, item 5(a) should be left blank. A holding company should leave blank memorandum items 9(a) through 9(d) of Schedule HI if the reporting holding company does not have average trading assets of \$2 million or more (reported on Schedule HC-K, item 4(a)) as of the March 31st report date of the current calendar year.

Holding companies who are not required to report Schedule HC-D or Schedule HC-Q may leave these schedules blank. Savings and loan holding companies who are not required to report Schedule HC-L, item 7(c)(1)(a) through item 7(c)(2)(c), or all of Schedule HC-R may leave these items blank.

There may be areas in which a holding company wishes more technical detail on the application of accounting standards and procedures to the requirements of these instructions. Such information may often be found in the appropriate entries in the Glossary section of these instructions or, in more detail, in the GAAP standards.

Selected sections of the GAAP standards are referenced in the instructions where appropriate. The accounting entries in the Glossary are intended to serve as an aid in specific reporting situations rather than a comprehensive statement on accounting for holding companies.

Questions and requests for interpretations of matters appearing in any part of these instructions should be addressed to the appropriate Federal Reserve Bank (that is, the Federal Reserve Bank in the district where the holding company submits this report).

C. Rounding

For holding companies with total assets of less than \$10 billion, all dollar amounts must be reported in thousands, with the figures rounded to the nearest thousand. Items less than \$500 will be reported as zero. For holding companies with total assets of \$10 billion or more, all dollar amounts may be reported in thousands, but each holding company, at its option, may round the figures reported to the nearest million, with zeros reported in the thousands column. For holding companies exercising this option, amounts less than \$500,000 will be reported as zero.

Rounding could result in details not adding to their stated totals. However, to ensure consistent reporting, the rounded detail items should be adjusted so that the totals and the sums of their components are identical.

On the *Consolidated Financial Statements for Holding Companies*, "Total assets" (Schedule HC, item 12) and "Total liabilities and equity capital" (Schedule HC, item 29), which must be equal, must be derived from unrounded numbers and then rounded to ensure that these two items are equal as reported.

D. Negative Entries

Except for the items listed below, negative entries are generally not appropriate on the FR Y-9C and should not be reported. Hence, assets with credit balances must be reported in liability items and liabilities with debit balances must be reported in asset items, as appropriate, and in accordance with these instructions. Items for which negative entries may be made, include:

- (1) Schedule HI, memorandum item 6, "Other noninterest income (itemize and describe the three largest amounts that exceed 1 percent of the sum of Schedule HI, item 1(h) and 5(m))."
- (2) Schedule HI, memorandum item 7 "Other noninterest expense (itemize and describe the three largest amounts that exceed 1 percent of Schedule HI, items 1(h) and 5(m))."
- (3) Schedule HI, item 5(e), "Venture capital revenue."
- (4) Schedule HI, item 5(f), "Net servicing fees."
- (5) Schedule HI, item 5(g), "Net securitization income."
- (6) Schedule HI-A, item 12, "Other comprehensive income."
- (7) Schedule HC, item 8, "Investments in unconsolidated subsidiaries and associated companies."
- (8) Schedule HC, item 26(a), "Retained earnings."
- (9) Schedule HC, item 26(b), "Accumulated other comprehensive income."
- (10) Schedule HC, item 26(c), "Other equity capital components."
- (11) Schedule HC, item 27(a), "Total holding company equity capital."
- (12) Schedule HC, item 28, "Total equity capital."
- (13) Schedule HC-C, items 10, 10(a), and 10(b), on "Lease financing receivables (net of unearned income)."
- (14) Schedule HC-P, items 5(a) and 5(b), on "Noninterest income for the quarter from the sale, securitization, and servicing of 1–4 family residential mortgage loans."
- (15) Schedule HC-Q, memorandum item 2(a), "Loan commitments (not accounted for as derivatives)."
- (16) Schedule HC-R, Part I item 2, "Retained Earnings."
- (17) Schedule HC-R, Part I item 3, "Accumulated Other Comprehensive Income (AOCI).
- (18) Schedule HC-R, Part I item 9(a) "Net unrealized gains (losses) on available-for-sale securities."

- (19) Schedule HC-R, Part I item 9(b) "Net unrealized loss on available-for-sale preferred stock classified as an equity security under GAAP and available-for-sale equity exposures.
- (20) Schedule HC-R, Part I item 9(c) "Accumulated net gains (losses) on cash flow hedges."
- (21) Schedule HC-R, Part I item 9(d) "Amounts recorded in AOCI attributed to defined benefit postretirement plans resulting from the initial and subsequent application of the relevant GAAP standards that pertain to such plans."
- (22) Schedule HC-R, Part I item 9(e) "Net unrealized gains (losses) on held-to-maturity securities that are included in AOCI."
- (23) Schedule HC-R, Part I item 9(f) "Accumulated net gain (loss) on cash flow hedges included in AOCI, net of applicable income taxes, that relate to the hedging of items that a are not recognized at fair value on the balance sheet.
- (24) Schedule HC-R, Part I item 10(a) Unrealized net gain(loss) related to changes in the fair value of liabilities that are due to changes in own credit risk.
- (25) Schedule HC-R, Part I item 10(b) "All other deductions from (additions to) common equity tier 1 capital before threshold-based deductions."
- (26) Schedule HC-R, Part I item 12, "Subtotal,"
- (27) Schedule HC-R, Part I item 19, "Common Equity Tier 1 capital"
- (28) Schedule HC-R Part I item 26, "Tier I Capital"
- (29) Schedule HC-R Part I item 35(a) and 35(b) "Total Capital"
- (30) Schedule HC-R Part I item 38, "Other deductions from (additions to) assets for leverage ratio purposes"
- (31) Schedule HC-R Part I item 41 through 44, Risk-based and leverage capital ratios, and
- (32) Schedule HC-R Part II column B, "Adjustments to Totals Reported in Column A," for the asset categories in items 1 through 11"

When negative entries do occur in one or more of these items, they shall be recorded with a minus (-) sign rather than in parenthesis.

On the Consolidated Report of Income (Schedule HI), negative entries may appear as appropriate. Income items with a debit balance and expense items with a credit balance must be reported with a minus (-) sign.

E. Confidentiality

The completed version of this report generally is available to the public upon request on an individual basis with the exception of any amounts reported in Schedule HI, memoranda item 7(g), "FDIC deposit insurance assessments," for report dates beginning June 30, 2009, and in Schedule HC-P, item 7(a), "Representation and warranty reserves for 1-4 family residential mortgage loans sold to U.S. government agencies and governmentsponsored agencies," and item 7(b), "Representation and warranty reserves for 1-4 family residential mortgage loans sold to other parties." However, a reporting holding company may request confidential treatment for the Consolidated Financial Statements for Holding Companies (FR Y-9C) if the holding company is of the opinion that disclosure of specific commercial or financial information in the report would likely result in substantial harm to its competitive position, or that disclosure of the submitted information would result in unwarranted invasion of personal privacy.

A request for confidential treatment must be submitted in writing prior to the electronic submission of the report. The request must discuss in writing the justification for which confidentiality is requested and must demonstrate the specific nature of the harm that would result from public release of the information. Merely stating that competitive harm would result or that information is personal is not sufficient.

Information for which confidential treatment is requested may subsequently be released by the Federal Reserve System if the Board of Governors determines that the disclosure of such information is in the public interest.

F. Verification and Signatures

Verification. All addition and subtraction should be double-checked before reports are submitted. Totals and subtotals in supporting materials should be cross-checked to corresponding items elsewhere in the reports. Before a report is submitted, all amounts should be compared with the corresponding amounts in the previous report. If there are any unusual changes from the previous report, a brief

explanation of the changes should be provided to the appropriate Reserve Bank.

Signatures. The Consolidated Financial Statements for Holding Companies must be signed by the Chief Financial Officer of the holding company (or by the individual performing this equivalent function). By signing the cover page of this report, the authorized officer acknowledges that any knowing and willful misrepresentation or omission of a material fact on this report constitutes fraud in the inducement and may subject the officer to legal sanctions provided by 18 USC 1001 and 1007.

Holding companies must maintain in their files a manually signed and attested printout of the data submitted. The cover page of the Reserve Bank-supplied, holding company's software, or from the Federal Reserve's website report form should be used to fulfill the signature and attestation requirement and this page should be attached to the printout placed in the holding company's files.

G. Amended Reports

When the Federal Reserve's interpretation of how GAAP or these instructions should be applied to a specified event or transaction (or series of related events or transactions) differs from the reporting holding company's interpretation, the Federal Reserve may require the holding company to reflect the event(s) or transaction(s) in its FR Y-9C in accordance with the Federal Reserve's interpretation and to amend previously submitted reports. The Federal Reserve will consider the materiality of such event(s) or transaction(s) in making a determination about requiring the holding company to apply the Federal Reserve's interpretation and to amend previously submitted reports. Materiality is a qualitative characteristic of accounting information that is addressed in Financial Accounting Standards Board (FASB) Concepts Statement No. 8, "Conceptual Framework for Financial Reporting," as follows: "Information is material if omitting it or misstating it could influence decisions that users make on the basis of the financial information of a specific reporting entity." In other words, materiality is an entity-specific aspect of relevance based on the nature or magnitude or both of the items to which the information relates in the context of an individual entity's financial report.

The Federal Reserve may require the filing of amended *Consolidated Financial Statements for Holding Companies* if reports as previously submitted contain significant

errors. In addition, a holding company should file an amended report when internal or external auditors make audit adjustments that result in a restatement of financial statements previously submitted to the Federal Reserve.

The Federal Reserve also requests that holding companies that have restated their prior period financial statements as a result of an acquisition submit revised reports for the prior year-ends. While information to complete all

schedules to the FR Y-9C may not be available, holding companies are requested to provide the Consolidated Balance Sheet (Schedule HC) and the Consolidated Report of Income (Schedule HI) for the prior year-ends. In the event that certain of the required data are not available, holding companies should contact the appropriate Reserve Bank for information on submitting revised reports.

LINE ITEM INSTRUCTIONS FOR

Consolidated Report of Income Schedule HI

The line item instructions should be read in conjunction with the Glossary and other sections of these instructions. See the discussion of the Organization of the Instruction Books in the General Instructions. For purposes of these line item instructions, the FASB Accounting Standards Codification is referred to as "ASC."

General Instructions

Report in accordance with these instructions all income and expense of the consolidated holding company for the calendar year-to-date. Include adjustments of accruals and other accounting estimates made shortly after the end of a reporting period which relate to the income and expense of the reporting period.

For purposes of this report, a savings and loan holding company should report income from its savings association(s), nonbank subsidiary(s) and subsidiary savings and loan holding company(s) (as defined in section 238.2 of Regulation LL) following the same guidelines and accounting rules set forth in these instructions for all holding companies.

Holding companies that began operating during the reporting period should report in the appropriate items of Schedule HI all income earned and expense incurred since commencing operations. The holding company should report pre-opening income earned and expenses incurred from inception until the date operations commenced using one of the two methods described in the Glossary entry for "start-up activities."

Business Combinations and Reorganizations – If the holding company entered into a business combination that became effective during the reporting period and which has been accounted for under the acquisition method, report the income and expense of the acquired business only after its acquisition. If the holding company entered into a reorganization that became effective during the year-to-date reporting period and has been accounted for at historical cost in a manner similar to a pooling of interests, report the income and expense of the combined entities for the entire calendar year-to-date as though they had combined at the beginning of the year. For further information on business combinations and reorganizations, see the Glossary entry for "business combinations."

Assets and liabilities accounted under the fair value option — Under U.S. generally accepted accounting principles (GAAP) (i.e., ASC Subtopic 825-10, Financial Instruments – Overall (formerly FASB Statement No. 159, The Fair Value Option for Financial Assets and Financial Liabilities), ASC Subtopic 815-15, Derivatives and Hedging - Embedded Derivatives (formerly FASB Statement No. 155, Accounting for Certain Hybrid Financial Instruments), and ASC Subtopic 860-50, Transfers and Servicing - Servicing Assets and Liabilities (formerly FASB Statement No. 156, Accounting for Servicing of Financial Assets)), the holding company may elect to report certain assets and liabilities at fair value with changes in fair value recognized in earnings. This election is generally referred to as the fair value option. If the holding company has elected to apply the fair value option to interest-bearing financial assets and liabilities, it should report the interest income on these financial assets (except any that are in nonaccrual status) and the interest expense on these financial liabilities for the year-to-date in the appropriate interest income and interest expense items on Schedule HI, not as part of the reported change in fair value of these assets and liabilities for the year-to-date. The holding company should measure the interest income or interest expense on a financial asset or liability to which the fair value option has been applied using either the contractual interest rate on the asset or liability or the effective yield method based on the amount at which the asset or liability was first recognized on the balance sheet. Although the use of the contractual interest rate is an acceptable method under GAAP, when a financial asset or liability has a significant premium or discount upon initial recognition, the measurement of interest income or interest expense under the effective yield method more accurately portrays the economic substance of the transaction. In addition, in some cases, GAAP requires a particular method of interest income recognition when the fair value option is elected. For example, when the fair value option has been

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applied to a beneficial interest in securitized financial assets within the scope of ASC Subtopic 325-40, Investments-Other - Beneficial Interests in Securitized Financial Assets (formerly Emerging Issues Task Force Issue No. 99-20, Recognition of Interest Income and Impairment on Purchased and Retained Beneficial Interests in Securitized Financial Assets), interest income should be measured in accordance with the consensus in this issue. Similarly, when the fair value option has been applied to a purchased impaired loan or debt security accounted for under ASC Subtopic 310-30, Receivables - Loans and Debt Securities Acquired with Deteriorated Credit Quality (formerly AICPA Statement of Position 03-3, Accounting for Certain Loans or Debt Securities Acquired in a Transfer), interest income on the loan or debt security should be measured in accordance with this Subtopic when accrual of income is appropriate. For further information, see the Glossary entry for "Purchased Impaired Loans and Debt Securities."

Revaluation adjustments, excluding amounts reported as interest income and interest expense, to the carrying value of all assets and liabilities reported in Schedule HC at fair value under a fair value option (excluding servicing assets and liabilities reported in Schedule HC, item 10(b), "Other intangible assets," and Schedule HC, item 20, "Other liabilities," respectively, and assets and liabilities reported in Schedule HC, item 5, "Trading assets," and Schedule HC, item 15, "Trading liabilities," respectively) resulting from the periodic marking of such assets and liabilities to fair value should be reported as "Other noninterest income" in Schedule HI, item 5(l).

Line Item 1 Interest income.

Line Item 1(a) Interest and fee income on loans.

Report in the appropriate subitem all interest, fees, and similar charges levied against or associated with all assets reportable as loans in Schedule HC-C, items 1 through 9.

Deduct interest rebated to customers on loans paid before maturity from gross interest earned on loans; do *not* report as an expense.

Include as interest and fee income on loans:

(1) Interest on all assets reportable as loans extended directly, purchased from others, sold under agreements to repurchase, or pledged as collateral for any purpose.

- (2) Loan origination fees, direct loan origination costs, and purchase premiums and discounts on loans held for investment, all of which should be deferred and recognized over the life of the related loan as an adjustment of yield under ASC Subtopic 310-20, Receivables Nonrefundable Fees and Other Costs (formerly FASB Statement No. 91, Accounting for Nonrefundable Fees and Costs Associated with Originating or Acquiring Loans and Initial Direct Costs of Leases) as described in the Glossary entry for "loan fees." See exclusion (3) below.
- (3) Loan commitment fees (net of direct loan origination costs) that must be deferred over the commitment period and recognized over the life of the related loan as an adjustment of yield under ASC Subtopic 310-20 as described in the Glossary entry for "loan fees."
- (4) Investigation and service charges, fees representing a reimbursement of loan processing costs, renewal and past-due charges, prepayment penalties, and fees charged for the execution of mortgages or agreements securing the holding company's loans.
- (5) Charges levied against overdrawn accounts based on the length of time the account has been overdrawn, the magnitude of the overdrawn balance, or which are otherwise equivalent to interest. See exclusion (6) below.
- (6) The contractual amount of interest income earned on loans that are reported at fair value under a fair value option.

Exclude from interest and fee income on loans:

- (1) Fees for servicing real estate mortgages or other loans that are not assets of the holding company (report in Schedule HI, item 5(f), "Net servicing fees").
- (2) Charges to merchants for the holding company's handling of credit card or charge sales when the holding company does not carry the related loan accounts on its books (report as "Other noninterest income" in Schedule HI, item 5(1)). Holding companies may report this income net of the expenses (except salaries) related to the handling of these credit card or charge sales.
- (3) Loan origination fees, direct loan origination costs, and purchase premiums and discounts on loans held for sale, all of which should be deferred until the loan

is sold (rather than amortized). The net fees or costs and purchase premium or discount are part of the recorded investment in the loan. When the loan is sold, the difference between the sales price and the recorded investment in the loan is the gain or loss on the sale of the loan. See exclusion (4) below.

- (4) Net gains (losses) from the sale of all assets reportable as loans (report in Schedule HI, item 5(i), "Net gains (losses) on sales of loans and leases"). Refer to the Glossary entry for "transfers of financial assets."
- (5) Reimbursements for out-of-pocket expenditures (e.g., for the purchase of fire insurance on real estate securing a loan) made by the holding company for the account of its customers. If the holding company's expense accounts were charged with the amount of such expenditures, the reimbursements should be credited to the same expense accounts.
- (6) Transaction or per item charges levied against deposit accounts for the processing of checks drawn against insufficient funds that the holding company assesses regardless of whether it decides to pay, return, or hold the check, so-called "NSF check charges" (report as "Service charges on deposit accounts (in domestic offices)," in Schedule HI, item 5(b), or, if levied against deposit accounts in foreign offices, as "Other noninterest income" in Schedule HI, item 5(l)). See inclusion (5) above.
- (7) Interchange fees earned from credit card transactions (report as "Other noninterest income" in Schedule HI, item 5(1)).

Line Item 1(a)(1) Interest and fee income on loans in domestic offices.

Report all interest, fees, and similar charges levied against or associated with all loans in domestic offices reportable in Schedule HC-C, items 1 through 9, column B for holding companies with foreign offices and reportable in Schedule HC-C, items 1 through 9, for holding companies with domestic offices only.

Line Item 1(a)(1)(a) Interest and fee income on loans secured by 1-4 family residential properties.

Report all interest, fees, and similar charges levied against or associated with all loans secured by 1-4 family residential properties (in domestic offices) reportable in Schedule HC-C, item 1(c), column B.

Line Item 1(a)(1)(b) Interest and fee income on all other loans secured by real estate.

Report all interest, fees, and similar charges levied against or associated with all loans secured by real estate (in domestic offices) reportable in Schedule HC-C, items 1(a), 1(b), 1(d), and 1(e), column B. Include interest and fee income on loans secured by 1-4 family residential construction loans, but exclude such income on all other loans secured by 1-4 family residential properties.

Line Item 1(a)(1)(c) Interest and fee income on all other loans.

Report all interest, fees, and similar charges levied against or associated with all other loans (in domestic offices) (other than loans secured by real estate in domestic offices) reportable in Schedule HC-C, items 2 through 9, column B.

Line Item 1(a)(2) Interest and fee income on loans in foreign offices, Edge and Agreement subsidiaries, and IBFs.

Report all interest, fees, and similar charges levied against or associated with all loans in foreign offices, Edge and Agreement subsidiaries, and IBFs reportable in Schedule HC-C, column A, items 1 through 9.

Line Item 1(b) Income from lease financing receivables.

Report income from direct financing and leveraged leases reportable in Schedule HC-C, item 10, "Lease financing receivables (net of unearned income)." (See Glossary entry for "lease accounting.")

Exclude:

- (1) Any investment tax credit associated with leased property (include in Schedule HI, item 9, "Applicable income taxes.")
- (2) Provision for possible losses on leases (report in Schedule HI, item 4, "Provision for loan and lease losses").
- (3) Rental fees applicable to operating leases for furniture and equipment rented to others (report in Schedule HI, item 5(1), "Other noninterest income").

Line Item 1(c) Interest income on balances due from depository institutions.

Report all income on assets reportable in Schedule HC, item 1(b), "Interest-bearing balances due from depository Institutions," including interest-bearing balances maintained to satisfy reserve balance requirements, excess balances, and term deposits due from Federal Reserve Banks. Include interest income earned on interest-bearing balances due from depository institutions that are reported at fair value under a fair value option.

Line Item 1(d) Interest and dividend income on securities.

Report in the appropriate subitem all income on assets that are reportable in Schedule HC-B, Securities. Include accretion of discount on securities for the current period. Deduct current amortization of premium on securities. (Refer to the Glossary entry for "premiums and discounts.")

Include interest and dividends on securities held in the consolidated holding company's portfolio, loaned, sold subject to repurchase, or pledged as collateral for any purpose.

Include interest received at the sale of securities to the extent that such interest had not already been accrued on the consolidated holding company's books.

Do not deduct accrued interest included in the purchase price of securities from income on securities and do not charge to expense. Record such interest in a separate asset account (to be reported in Schedule HC, item 11, "Other assets") to be offset upon collection of the next interest payment.

Report income from detached U.S. Government security coupons and ex-coupon U.S. Government securities not held for trading in item 1(d)(3) as interest and dividend income on "All other securities." Refer to the Glossary entry for "coupon stripping, Treasury receipts, and STRIPS."

Exclude from interest and dividend income on securites:

- (1) Realized gains (losses) on held-to-maturity securities and on available-for-sale securities (report in Schedule HI, items 6(a) and 6(b), respectively).
- (2) Net unrealized holding gains (losses) on availablefor-sale securities (include the amount of such net unrealized holding gains (losses) in Schedule HC,

- item 26(b), "Accumulated other comprehensive income," and the calendar year-to-date change in such net unrealized holding gains (losses) in Schedule HI-A, item 10, "Other comprehensive income)".
- (3) Income from advances to, or obligations of, majorityowned subsidiaries not consolidated, associated companies, and those corporate joint ventures over which the consolidated holding company exercises significant influence (report as "Noninterest income" in the appropriate subitem of Schedule HI, item 5).

Line Item 1(d)(1) U.S. Treasury securities and U.S. government agency obligations (excluding mortgage-backed securities).

Report income from all securities reportable in Schedule HC-B, item 1, "U.S. Treasury securities," and item 2, "U.S. government agency obligations." Include accretion of discount on U.S. Treasury bills.

Line Item 1(d)(2) Mortgage-backed securities.

Report all income from securities reportable in Schedule HC-B, item 4, "Mortgage-backed securities."

Line Item 1(d)(3) All other securities.

Report in the appropriate subitem income from all other debt securities and from all equity securities of companies domiciled in the U.S. that are reportable in Schedule HC-B, item 3, "Securities issued by states and political subdivisions in the U.S.," item 5, "Asset-backed securities (ABS)," item 6, "Other debt securities," and item 7, "Investments in mutual funds and other equity securities with readily determinable fair values."

Exclude from interest and dividend income on all other securities:

- (1) Income from equity securities that do not have readily determinable fair values (report as "Other interest income" in Schedule HI, item 1(g)).
- (2) The consolidated holding company's proportionate share of the net income or loss from its common stock investments in domestic unconsolidated subsidiaries, associated companies, and those corporate joint ventures over which the consolidated holding company exercises significant influence (report income or loss before extraordinary items and other

adjustments in the appropriate subitem of item 5 and report extraordinary items, net of applicable taxes and minority interest, in Schedule HI, item 12).

Line Item 1(e) Interest income from trading assets.

Report the interest income earned on assets reportable in Schedule HC, item 5, "Trading assets."

Include accretion of discount on assets held in trading accounts that have been issued on a discount basis, such as U.S. Treasury bills and commercial paper.

Exclude gains (losses) and fees from trading assets, which should be reported in Schedule HI, item 5(c), "Trading revenue." Also exclude revaluation adjustments from the periodic marking to market of derivative contracts held for trading purposes, which should be reported as trading revenue in Schedule HI, item 5(c). The effect of the periodic net settlements on these derivative contracts should be included as part of the revaluation adjustments from the periodic marking to market of the contracts.

Line Item 1(f) Interest income on federal funds sold and securities purchased under agreements to resell.

Report the gross revenue from assets reportable in Schedule HC, item 3, "Federal funds sold and securities purchased under agreements to resell." Include the contractual amount of interest income earned on federal funds sold and securities purchased under agreements to resell that are reported at fair value under a fair value option.

Line Item 1(g) Other interest income.

Report all interest income not properly reported in items 1(a) through 1(f) above. Other interest income includes, but is not limited to:

- (1) Interest income on real estate sales contracts reportable in Schedule HC, item 7, "Other real estate owned."
- (2) Interest income from advances to, or obligations of, majority-owned subsidiaries not consolidated on this report, associated companies, and those corporate joint ventures over which the consolidated holding company exercises significant influence.

Exclude the consolidated holding company's propor-

tionate share of the income or loss before extraordinary items and other adjustments from its common stock investments in unconsolidated subsidiaries, associated companies, and those corporate joint ventures over which the holding company exercises significant influence (report in item 5(1), "Other noninterest income") and the consolidated holding company's proportionate share of material extraordinary items and other adjustments of these entities (report in item 12, "Extraordinary items net of applicable taxes and minority interest").

(3) Interest received on other assets not specified above.

Line Item 1(h) Total interest income.

Report the sum of items 1(a) through 1(g).

Line Item 2 Interest expense.

Line Item 2(a) Interest on deposits.

Report in the appropriate subitem all interest expense, including amortization of the cost of merchandise or property offered in lieu of interest payments, on deposits reportable in Schedule HC, item 13(a)(2), "Interestbearing deposits in domestic offices," and Schedule HC, item 13(b)(2), "Interest-bearing deposits in foreign offices, Edge and Agreement subsidiaries, and IBFs."

Exclude the cost of gifts or premiums (whether in the form of merchandise, credit, or cash) given to depositors at the time of the opening of a new account or an addition to, or renewal of, an existing account (report in Schedule HI, item 7(d), "Other noninterest expense").

Include as interest expense on the appropriate category of deposits finders' fees, brokers' fees, and other fees related to any type of interest-bearing broker deposit accounts (e.g., money market deposit accounts) that represent an adjustment to the interest rate paid on deposits the reporting bank acquires through brokers. If these fees are paid in advance and are material they should be capitalized and amortized over the term of the related deposits. However, exclude fees levied by brokers that are, in substance, retainer fees or that otherwise do not represent an adjustment to the interest rate paid on brokered deposits e.g., flat fees to administer the account (report in Schedule HI, item 7.d, "Other noninterest expense".

Also include as interest expense the contractual amount of interest expense incurred on deposits that are reported

at fair value under a fair value option. Deposits with demand features (e.g., demand and savings deposits in domestic offices) are generally not eligible for the fair value option.

Deduct from the gross interest expense of the appropriate category of time deposits penalties for early withdrawals, or portions of such penalties, that represent the forfeiture of interest accrued or paid to the date of withdrawal. If material, portions of penalties for early withdrawals that exceed the interest accrued or paid to the date of withdrawal should not be treated as a reduction of interest expense but should be included in "Other noninterest income" in Schedule HI, item 5(1).

Line Item 2(a)(1) Interest on deposits in domestic offices.

Line Item 2(a)(1)(a) Interest on time deposits of \$100,000 or more.

Report interest expense on all time deposits reportable in Schedule HC-E, items 1(e) and 2(e), "Time deposits of \$100,000 or more" in domestic offices of commercial banks and in domestic offices of other depository institutions.

Line Item 2(a)(1)(b) Interest on time deposits of less than \$100,000.

Report in this item all interest expense reportable in Schedule HC-E, items 1(d) and 2(d), "Time deposits of less than \$100,000" in domestic offices of subsidiary commercial banks and in domestic offices of other subsidiary depository institutions.

Line Item 2(a)(1)(c) Interest on other deposits.

Report interest expense on all deposits reportable in Schedule HC, item 13(a)(2), "Interest-bearing deposits in domestic offices," excluding interest on time deposits in domestic offices of subsidiary commercial banks and in domestic offices of other subsidiary depository institutions, which are reportable in items 2(a)(1)(a) or 2(a)(1)(b) above.

Line Item 2(a)(2) Interest on deposits in foreign offices, Edge and Agreement subsidiaries, and IBFs.

Report interest expense on all deposits in foreign offices reportable in Schedule HC, item 13(b)(2), "Interest-bearing deposits in foreign offices, Edge and Agreement subsidiaries, and IBFs."

Line Item 2(b) Expense of federal funds purchased and securities sold under agreements to repurchase.

Report the gross expense of all liabilities reportable in Schedule HC, item 14, "Federal funds purchased and securities sold under agreements to repurchase." Include the contractual amount of interest expense incurred on federal funds purchased and securities sold under agreements to repurchase that are reported at fair value under a fair value option.

Report the income of federal funds sold and securities purchased under agreements to resell in Schedule HI, item 1(f); do not deduct from the gross expense reported in this item. However, if amounts recognized as payables under repurchase agreements have been offset against amounts recognized as receivables under reverse repurchase agreements and reported as a net amount in Schedule HC, Balance Sheet, in accordance with ASC Subtopic 210-20, Balance Sheet – Offsetting (formerly FASB Interpretation No. 41, Offsetting of Amounts Related to Certain Repurchase and Reverse Repurchase Agreements), the income and expense from these agreements may be reported on a net basis in Schedule HI, Income Statement.

Line Item 2(c) Interest on trading liabilities and other borrowed money.

Report the interest expense on all liabilities reportable in Schedule HC, item 15, "Trading liabilities," and item 16, "Other borrowed money." Include the contractual amount of interest expense incurred on other borrowed money reported at fair value under a fair value option.

Line Item 2(d) Interest on subordinated notes and debentures.

Report the interest expense on all liabilities reportable in Schedule HC, item 19(a), "Subordinated notes and debentures." Include the contractual amount of interest expense incurred on subordinated notes and debentures reported at fair value under a fair value option.

Include the interest expense of mandatory convertible securities associated with gross equity contract notes and gross equity commitment notes.

Include amortization of expenses incurred in the issuance of subordinated notes and debentures. Capitalize such expenses, if material, and amortize them over the life of the related notes and debentures (unless the notes and

debentures are reported at fair value under a fair value option, in which case issuance costs should be expensed as incurred).

Exclude from this item interest on any reportable notes payable to unconsolidated special purpose entities that issue trust preferred securities (included in Schedule HC, item 19(b), "Subordinated notes payable to unconsolidated trusts issuing trust preferred securities, and trust preferred securities issued by consolidated special purpose entities"). Report this interest expense in Schedule HI, item 2(e), "Other interest expense."

Exclude from this item the amortization of expenses incurred in the issuance of these notes payable. Capitalize such expenses, if material, and amortize them over the life of the related notes payable. Report these amortized issuance costs in Schedule HI, item 2(e).

Exclude dividends declared or paid on limited-life preferred stock (report dividends declared in Schedule HI-A, item 10).

Line Item 2(e) Other interest expense.

Report in this item the interest expense on all other liabilities not reported in Schedule HI, items 2(a) through 2(d) above.

Line Item 2(f) Total interest expense.

Report the sum of Schedule HI, items 2(a) through 2(e).

Line Item 3 Net interest income.

Report the difference between item 1(h), "Total interest income" and item 2(f), "Total interest expense." If the amount is negative, report with a minus (-) sign.

Line Item 4 Provision for loan and lease losses.

Report the amount needed to make the allowance for loan and lease losses, as reported in Schedule HC, item 4(c), adequate to absorb estimated credit losses, based upon management's evaluation of the loans and leases that the reporting holding company has the intent and ability to hold for the foreseeable future or until maturity or payoff. Also include in this item any provision for allocated transfer risk related to loans and leases. The amount reported in this item must equal Schedule HI-B, Part II, item 5, "Provision for loan and lease losses." Report negative amounts with a minus (-) sign.

Exclude any provision for credit losses on off-balance sheet credit exposures which should be reported in Schedule HI, item 7(d), "Other noninterest expense."

The amount reported here may differ from the bad debt expense deduction taken for federal income tax purposes. (Refer to the Glossary entry for "allowance for loan and lease losses" for additional information.)

Line Item 5 Noninterest income:

Line Item 5(a) Income from fiduciary activities.

Report gross income from services rendered by the trust departments of the holding company's banking subsidiaries or by any of the holding company's consolidated subsidiaries acting in any fiduciary capacity. Include commissions and fees on the sales of annuities by these entities that are executed in a fiduciary capacity.

Exclude commissions and fees received for the accumulation or disbursement of funds deposited to Individual Retirement Accounts (IRAs) or Keogh Plan accounts when they are not handled by the trust departments of the holding company's subsidiary banks (report in item 5(b), "Service charges on deposit accounts in domestic offices").

Leave this item blank if the subsidiary banks of the reporting holding company have no trust departments and the holding company has no consolidated subsidiaries that render services in any fiduciary capacity.

Line Item 5(b) Service charges on deposit accounts in domestic offices.

Report in this item amounts charged depositors in domestic offices:

- (1) For the maintenance of their deposit accounts with the holding company or its consolidated subsidiaries, so-called "maintenance charges."
- (2) For their failure to maintain specified minimum deposit balances.
- (3) Based on the number of checks drawn on and deposits made in their deposit accounts.
- (4) For checks drawn on so-called "no minimum balance" deposit accounts.
- (5) For withdrawals from nontransaction deposit accounts.

- (6) For the closing of savings accounts before a specified minimum period of time has elapsed.
- (7) For accounts which have remained inactive for extended periods of time or which have become dormant.
- (8) For deposits to or withdrawals from deposit accounts through the use of automated teller machines or remote service units.
- (9) For the processing of checks drawn against insufficient funds, so-called "NSF check charges," that the subsidiary banks of the holding company assess regardless of whether it decides to pay, return, or hold the check. Exclude subsequent charges levied against overdrawn accounts based on the length of time the account has been overdrawn, the magnitude of the overdrawn balance, or which are otherwise equivalent to interest (report in the appropriate subitem of item 1(a)(1), "Interest and fee income on loans in domestic offices").
- (10) For issuing stop payment orders.
- (11) For certifying checks.
- (12) For the accumulation or disbursement of funds deposited to Individual Retirement Accounts (IRAs) or Keogh Plan accounts when not handled by the trust departments of subsidiary banks of the reporting holding company.

Report such commissions and fees received for accounts handled by the trust departments of the holding company's banking subsidiaries or by other consolidated subsidiaries in item 5(a), "Income from fiduciary activities."

Exclude penalties paid by depositors for the early withdrawal of time deposits (report in item 5(l), "Other noninterest income," or deduct from the interest expense of the related category of time deposits, as appropriate).

Line Item 5(c) Trading revenue.

Report the net gain or loss from trading cash instruments and off-balance-sheet derivative contracts (including commodity contracts) that has been recognized during the calendar year-to-date. The amount reported in this item must equal the sum of Schedule HI, Memoranda item 9(a) through 9(e).

Include as trading revenue:

- (1) Revaluation adjustments to the carrying value of cash instruments reportable in Schedule HC, item 5, "Trading assets," and Schedule HC, item 15, "Trading liabilities," resulting from the periodic marking to market of such instruments.
- (2) Revaluation adjustments from the periodic marking to market of interest rate, foreign exchange rate, commodity, and equity derivative contracts reportable in Schedule HC-L, item 12, "Total gross notional amount of derivative contracts held for trading," and credit derivative contracts reportable in Schedule HC-L, item 7, "Credit derivatives," that are held for trading purposes. The effect of the periodic net settlements on derivative contracts held for trading purposes should be included as part of the revaluation adjustments from the periodic marking to market of these contracts.
- (3) Incidental income and expense related to the purchase and sale of assets and liabilities reportable in Schedule HC, item 5, "Trading assets," and Schedule HC, item 15, "Trading liabilities," and off-balance-sheet derivative contracts reportable in Schedule HC-L, item 12, "Total gross amount of derivative contracts held for trading," and credit derivatives contracts reportable in Schedule HC-L, item 7, that are held for trading purposes.

If the amount to be reported in this item is a net loss, report with a minus (-) sign.

Line Item 5(d)(1) Fees and commissions from securities brokerage.

Report fees and commissions from securities brokerage activities, from the sale and servicing of mutual funds, from the purchase and sale of securities and money market instruments where the holding company is acting as agent for other banking institutions or customers, and from the lending of securities owned by the holding company or by holding company customers (if these fees and commissions are not included in Schedule HI, item 5(a), "Income from fiduciary activities," or item 5(c), "Trading revenue"). However, exclude fees and commissions from the sale of annuities (fixed, variable, and other) to holding company customers by the holding company or any securities brokerage subsidiary (report such income in Schedule HI, item 5(d)(3), "Fees and commissions from annuity sales").

Also include the holding company's proportionate share of the income or loss before extraordinary items and other adjustments from its investments in equity method investees that are principally engaged in securities brokerage activities. Equity method investees include unconsolidated subsidiaries; associated companies; and corporate joint ventures, unincorporated joint ventures, general partnerships, and limited partnerships over which the holding company exercises significant influence.

Line Item 5(d)(2) Investment banking, advisory, and underwriting fees and commissions.

Report fees and commissions from underwriting (or participating in the underwriting of) securities, private placements of securities, investment advisory and management services, merger and acquisition services, and other related consulting fees. Include fees and commissions from the placement of commercial paper, both for transactions issued in the holding company's name and transactions in which the holding company acts as an agent for a third party issuer.

Also include the holding company's proportionate share of the income or loss before extraordinary items and other adjustments from its investments in equity method investees that are principally engaged in investment banking, advisory, or securities underwriting activities. Equity method investees include unconsolidated subsidiaries; associated companies; and corporate joint ventures, unincorporated joint ventures, general partnerships, and limited partnerships over which the holding company exercises significant influence.

Line Item 5(d)(3) Fees and commissions from annuity sales.

Report fees and commissions from sales of annuities (fixed, variable, and other) by the holding company and any subsidiary of the holding company and fees earned from customer referrals for annuities to insurance companies and insurance agencies external to the consolidated holding company. Also include management fees earned from annuities.

However, exclude fees and commissions from sales of annuities by the trust departments of the holding company's subsidiary banks (or by a consolidated trust company subsidiary) that are executed in a fiduciary capacity (report in Schedule HI, item 5(a), "Income from fiduciary activities").

Also include the holding company's proportionate share of the income or loss before extraordinary items and other adjustments from its investments in equity method investees that are principally engaged in annuity sales. Equity method investees include unconsolidated subsidiaries; associated companies; and corporate joint ventures, unincorporated joint ventures, general partnerships, and limited partnerships over which the holding company exercises significant influence.

Line Item 5(d)(4) Underwriting income from insurance and reinsurance activities.

Report the amount of premiums earned by holding company subsidiaries engaged in insurance underwriting or reinsurance activities. Include earned premiums from (a) life and health insurance and (b) property and casualty insurance, whether (direct) underwritten business or ceded or assumed (reinsured) business. Insurance premiums should be reported net of any premiums transferred to other insurance underwriters/reinsurers in conjunction with reinsurance contracts.

Also include the holding company's proportionate share of the income or loss before extraordinary items and other adjustments from its investments in equity method investees that are principally engaged in insurance underwriting or reinsurance activities. Equity method investees include unconsolidated subsidiaries; associated companies; and corporate joint ventures, unincorporated joint ventures, general partnerships, and limited partnerships over which the holding company exercises significant influence.

Exclude income from sales and referrals involving insurance products and annuities (see the instructions for Schedule HI, items 5(d)(5) and 5(d)(3), respectively, for information on reporting such income).

Line Item 5(d)(5) Income from other insurance activities.

Report income from insurance product sales and referrals, including:

- (1) Service charges, commissions, and fees earned from insurance sales, including credit, life, health, property, casualty, and title insurance products.
- (2) Fees earned from customer referrals for insurance products to insurance companies and insurance agencies external to the consolidated holding company.

Also include management fees earned from separate accounts and universal life products.

Exclude income from annuity sales and referrals (see the instructions for Schedule HI, item 5(d)(3), above, for information on reporting such income).

Also include the holding company's proportionate share of the income or loss before extraordinary items and other adjustments from its investments in equity method investees that are principally engaged in insurance product sales and referrals. Equity method investees include unconsolidated subsidiaries; associated companies; and corporate joint ventures, unincorporated joint ventures, general partnerships, and limited partnerships over which the holding company exercises significant influence.

Line Item 5(e) Venture capital revenue.

In general, venture capital activities involve the providing of funds, whether in the form of loans or equity, and technical and management assistance, when needed and requested, to start-up or high-risk companies specializing in new technologies, ideas, products, or processes. The primary objective of these investments is capital growth.

Report as venture capital revenue market value adjustments, interest, dividends, gains, and losses (including impairment losses) on venture capital investments (loans and securities). Include any fee income from venture capital activities that is not reported in one of the preceding items of Schedule HI—Income Statement.

Also include the holding company's proportionate share of the income or loss before extraordinary items and other adjustments from its investments in:

- (1) Unconsolidated subsidiaries,
- (2) Associated companies, and
- (3) Corporate joint ventures, unincorporated joint ventures, general partnerships, and limited partnerships over which the holding company exercises significant influence that are principally engaged in venture capital activities.

Line Item 5(f) Net servicing fees.

Report income from servicing real estate mortgages, credit cards, and other financial assets held by others. Report any premiums received in lieu of regular servicing fees on such loans only as earned over the life of the loans. For servicing assets and liabilities measured under

the amortization method, holding companies should report servicing income net of the related servicing assets' amortization expense, include impairments recognized on servicing assets, and also include increases in servicing liabilities recognized when subsequent events have increased the fair value of the liability above its carrying amount. For servicing assets and liabilities remeasured at fair value under the fair value option, include changes in the fair value of these servicing assets and liabilities. For further information on servicing, see the Glossary entry for "servicing assets and liabilities."

Line Item 5(g) Net securitization income.

Report net gains (losses) on assets sold in the holding company's own securitization transactions, i.e., net of transaction costs. Include unrealized losses (and recoveries of unrealized losses) on loans and leases held for sale in the holding company's own securitization transactions. Report fee income from securitizations, securitization conduits, and structured finance vehicles, including fees for providing administrative support, liquidity support, interest rate risk management, credit enhancement support, and any additional support functions as an administrative agent, liquidity agent, hedging agent, or credit enhancement agent. Include all other fees (other than servicing fees and commercial paper placement fees) earned from the holding company's securitization and structured finance transactions.

Exclude income from servicing securitized assets (report in item 5(f), above), fee income from the placement of commercial paper (report in item 5(d), above), and income from seller's interests and residual interests retained by the holding company (report in the appropriate subitem of item 1, "Interest income"). Also exclude net gains (losses) on loans sold to—and unrealized losses (and recoveries of unrealized losses) on loans and leases held for sale to—a government-sponsored agency or another institution that in turn securitizes the loans (report in item 5(i), "Net gains (losses) on sales of loans and leases").

Line Item 5(h) Not applicable.

Line Item 5(i) Net gains (losses) on sales of loans and leases.

Report the amount of net gains (losses) on sales and other disposals of loans and leases (reportable in Schedule HC-C), including unrealized losses (and subsequent recoveries of such net unrealized losses) on loans and leases held

for sale. Exclude net gains (losses) on loans and leases sold in the holding company's own securitization transactions and unrealized losses (and recoveries of unrealized losses) on loans and leases held for sale in the holding company's own securitization transactions (report these gains (losses) in Schedule HI, item 5(g), "Net securitization income").

Line Item 5(j) Net gains (losses) on sales of other real estate owned.

Report the amount of net gains (losses) on sales and other disposals of other real estate owned (reportable in Schedule HC, item 7), increases and decreases in the valuation allowance for foreclosed real estate, and write-downs of other real estate owned subsequent to acquisition (or physical possession) charged to expense. Do not include as a loss on other real estate owned any amount charged to the allowance for loan and lease losses at the time of foreclosure (actual or physical possession) for the difference between the carrying value of a loan and the fair value less cost to sell of the foreclosed real estate.

Line Item 5(k) Net gains (losses) on sales of other assets (excluding securities).

Report the amount of net gains (losses) on sales and other disposals of assets not required to be reported elsewhere in the income statement (Schedule HI). Include net gains (losses) on sales and other disposals of premises and fixed assets; personal property acquired for debts previously contracted (such as automobiles, boats, equipment, and appliances); and coins, art, and other similar assets. Do not include net gains (losses) on sales and other disposals of loans and leases (either directly or through securitization), other real estate owned, securities, and trading assets (report these net gains (losses) in the appropriate items of Schedule HI).

Line Item 5(1) Other noninterest income.

Report all operating income of the holding company for the calendar year to date not required to be reported elsewhere in Schedule HI. Disclose in Schedule HI, Memoranda items 6(a) through 6(k), each component of other noninterest income, and the dollar amount of such component, that is greater than \$25,000 and exceeds 3 percent of the other noninterest income reported in this item. If net losses have been reported in this item for a component of "Other noninterest income," use the absolute value of such net losses to determine

whether the amount of the net losses is greater than \$25,000 and exceeds 3 percent of "Other noninterest income" and should be reported in Schedule HI, Memoranda item 6. (The absolute value refers to the magnitude of the dollar amount without regard to whether the amount represents net gains or net losses.) Preprinted captions have been provided in Memoranda items 6(a) through 6(h) for reporting the following components of other noninterest income if the component exceeds this disclosure threshold: income and fees from the printing and sale of checks, earnings on/increase in value of cash surrender value of life insurance, income and fees from automated teller machines (ATMS), rent and other income from other real estate owned, safe deposit box rent, net change in the fair values of financial instruments accounted for under a fair value option, bank card and credit card interchange fees and gains on bargain purchases. For each component of other noninterest income that exceeds this disclosure threshold for which a preprinted caption has not been provided describe the component with a clear but concise caption in Schedule HI, Memoranda items 6(i) through 6(k). These descriptions should not exceed 50 characters in length (including spacing between words).

For disclosure purposes in Schedule HI, Memoranda items 6(a) through 6(h), when components of "Other noninterest income" reflect a single credit for separate "bundled services" provided through third party vendors, disclose such amounts in the item with the preprinted caption that most closely describes the predominant type of income earned, and this categorization should be used consistently over time.

Include as other noninterest income:

- Service charges, commissions, and fees for such services as:
 - (a) The rental of safe deposit boxes.
 - (b) The safekeeping of securities for other depository institutions (if the income for such safekeeping services is not included in Schedule HI, item 5(a), "Income from fiduciary activities").
 - (c) The sale of bank drafts, money orders, cashiers' checks, and travelers' checks.
 - (d) The collection of utility bills, checks, notes, bond coupons, and bills of exchange.

- (e) The redemption of U.S. savings bonds.
- (f) The handling of food stamps.
- (g) The execution of acceptances and the issuance of commercial letters of credit, standby letters of credit, defered payment letters of credit, and letters of credit issued for cash or its equivalent. *Exclude* income on bankers acceptances and trade acceptances (report such income in the appropriate subitem of Schedule HI, item 1(a), "Interest and fee income on loans," or in Schedule HI, item 1(e), "Interest income from trading assets," as appropriate).
- (h) The notarizing of forms and documents.
- (i) The negotiation or management of loans from other lenders for customers or correspondents.
- (j) The providing of consulting and advisory services to others. *Exclude* income from investment advisory services, which is to be reported in Schedule HI, item 5(d).
- (k) The use of the holding company subsidiary bank's automated teller machines or remote service units by depositors of other depository institutions.
- (2) Income and fees from the sale and printing of checks.
- (3) Gross rentals and other income from all real estate reportable in Schedule HC, item 7, "Other real estate owned."
- (4) Earnings on or other increases in the value of the cash surrender values of life insurance policies owned by the holding company's subsidiary bank(s).
- (5) Annual or other periodic fees paid by holders of credit cards issued by the holding company or its consolidated subsidairies. Fees that are periodically charged to cardholders shall be deferred and recognized on a straight-line basis over the period the fee entitles the cardholder to use the card.
- (6) Charges to merchants for the bank's handling of credit card or charge sales when the holding company does not carry the related loan accounts on its books. Holding companies may report this income net of the expenses (except salaries) related to the handling of these credit card sales.

- (7) Interchange fees earned from credit card transactions.
- (8) Gross income received for performing data processing services for others. Do *not* deduct the expense of performing such services for others (report in the appropriate items of noninterest expense).
- (9) Loan commitment fees that are recognized during the commitment period (i.e., fees retrospectively determined and fees for commitments where exercise is remote) or included in income when the commitment expires and loan syndication fees that are not required to be deferred. Refer to the Glossary entry for "loan fees" for further information.
- (10) Service charges on deposit accounts in foreign offices.
- (11) Net tellers' overages (shortages), net recoveries (losses) on forged checks, net recoveries (losses) on payment of checks over stop payment orders, and similar recurring operating gains (losses) of this type. Holding companies should consistently report these gains (losses) either in this item or in Schedule HI, item 7(d).
- (12) Net gains (losses) from the sale or other disposal of branches (i.e., where the reporting holding company sells a branch's assets to another depository institution, which assumes the deposit liabilities of the branch). Holding companies should consistently report these net gains (losses) either in this item or in Schedule HI, item 7(d).
- (13) Net gains (losses) from all transactions involving foreign currency or foreign exchange other than trading transactions. Holding companies should consistently report these net gains (losses) either in this item or in Schedule HI, item 7(d).
- (14) Rental fees applicable to operating leases for furniture and equipment rented to others.
- (15) Interest received on tax refunds.
- (16) Life insurance proceeds on policies for which the holding company or its subsidiaries are the beneficiary.
- (17) Credits resulting from litigation or other claims.
- (18) Portions of penalties for early withdrawals of time deposits that *exceed* the interest accrued or paid on

the deposit to the date of withdrawal, if material. Penalties for early withdrawals, or portions of such penalties, that represent the forfeiture of interest accrued or paid *to* the date of withdrawal are a reduction of interest expense and should be deducted from the gross interest expense of the appropriate category of time deposits in Schedule HI, item 2(a), "Interest on deposits."

- (19) Interest income from advances to, or obligations of, and the holding company's proportionate share of the income or loss before extraordinary items and other adjustments from its investments in:
 - (a) Unconsolidated subsidiaries,
 - (b) Associated companies, and
 - (c) Corporate joint ventures, unincorporated joint ventures, and general partnerships over which the holding company exercises significant influence, and
 - (d) Noncontrolling investments in certain limited partnerships and limited liability companies (described in the Glossary entry for "equity method of accounting"),

other than those that are principally engaged in investment banking, advisory, brokerage, or securites underwriting activities; venture capital activities; insurance and reinsurance underwriting activities; or insurance and annunity sales activities (the income from which should be reported in Schedule HI, items 5(d)(1) through 5(d)(5) and 5(e), as appropriate. *Exclude* the holding company's proportionate share of material extraordinary items and other adjustments of these entities (report in Schedule HI, item 12, "Extraordinary items and other adjustments, net of income taxes").

- (20) Net gains (losses) on nonhedging derivative instruments held for purposes other than trading. Holding companies should consistently report these net gains (losses) either in this item or in Schedule HI, item 7(d). For further information, see the Glossary entry for "derivative contracts."
- (21) Gross income generated by securities contributed to charitable contribution Clifford Trusts.
- (22) Income from ground rents and air rights.

- (23) Revaluation adjustments to the carrying value of all assets and liabilities reported in Schedule HC at fair value under a fair value option (excluding servicing assets and liabilities reported in Schedule HC, item 10(b), "Other intangible assets," and Schedule HC, item 20, "Other liabilities," respectively, and assets and liabilities reported in Schedule HC, item 5, "Trading assets," and Schedule HC, item 15, "Trading liabilities," respectively) resulting from the periodic marking of such assets and liabilities to fair value. Exclude the contractual amounts of interest income earned and interest expense incurred on financial assets and liabilities reported at fair value under a fair value option, which should be reported in the appropriate interest income or interest expense items on Schedule HI.
- (24) Gains on bargain purchases recognized and measured in accordance with ASC Topic 805, Business Combinations (formerly referred to as FASB Statement No. 141(R) *Business Combinations*).

Line Item 5(m) Total noninterest income.

Report the sum of items 5(a) through 5(l).

Line Item 6(a) Realized gains (losses) on held-to-maturity securities.

Report the net gain or loss realized during the calendar year-to-date from the sale, exchange, redemption, or retirement of all securities reportable in Schedule HC, item 2(a), "Held-to-maturity securities." The realized gain or loss is the difference between the sales price (excluding interest at the coupon rate accrued since the last interest payment date, if any) and the amortized cost. Also include in this item other-than-temporary impairment losses on individual held-to-maturity securities that must be recognized in earnings. For further information on the accounting for impairment of held-to-maturity securities, see the Glossary entry for "securities activities." If the amount to be reported in this item is a net loss, report with a minus (-) sign.

Do not adjust for applicable income taxes (income taxes applicable to gains (losses) on held-to-maturity securities are to be included in the applicable income taxes reported in item 9 below).

Exclude:

- (1) Realized gains (losses) on available-for-sale securities (report in Schedule HI, item 6(b) below) and trading securities (report in Schedule HI, item 5(c) above).
- (2) Net gains (losses) from the sale of detached securities coupons and the sale of ex-coupon securities (report in item 5(1), "Other noninterest income," or item 7(d), "Other noninterest expense," as appropriate). (Refer to the Glossary entry for "coupon stripping" for further information.)

Line Item 6(b) Realized gains (losses) on available-for-sale securities.

Report the net gain or loss realized during the calendar year-to-date from the sale, exchange, redemption, or retirement of all securities reportable in Schedule HC, item 2(b), "Available-for-sale securities." The realized gain or loss is the difference between the sales price (excluding interest at the coupon rate accrued since the last interest payment date, if any) and the amortized cost. Also include in this item other-than-temporary impairment losses on individual held-to-maturity securities that must be recognized in earnings. For further information on the accounting for impairment of held-to-maturity securities, see the Glossary entry for "securities activities." If the amount to be reported in this item is a net loss, report with a minus (-) sign.

Do not adjust for applicable income taxes (income taxes applicable to gains (losses) on available-for-sale securities are to be included in the applicable income taxes reported in item 9 below).

Exclude:

- (1) The change in net unrealized holding gains (losses) on available-for-sale securities during the calendar year to date (report in Schedule HI-A, item 12).
- (2) Realized gains (losses) on held-to-maturity securities (report in Schedule HI, item 6(a) above) and on trading securities (report in Schedule HI, item 5(c) above).
- (3) Net gains (losses) from the sale of detached securities coupons and the sale of ex-coupon securities (report in item 5(1), "Other noninterest income," or item 7(d), "Other noninterest expense," as appropriate). (Refer to the Glossary entry for "coupon stripping" for further information.)

Line Item 7 Noninterest expense:

Line Item 7(a) Salaries and employee benefits.

Report salaries and benefits of all officers and employees of the holding company and its consolidated subsidiaries including guards and contracted guards, temporary office help, dining room and cafeteria employees, and building department officers and employees (including maintenance personnel). Include as salaries and employee benefits:

- (1) Gross salaries, wages, overtime, bonuses, incentive compensation, and extra compensation.
- (2) Social security taxes and state and federal unemployment taxes paid by the consolidated holding company.
- (3) Contributions to the consolidated holding company's retirement plan, pension fund, profit-sharing plan, employee stock ownership plan, employee stock purchase plan, and employee savings plan.
- (4) Premiums (net of dividends received) on health and accident, hospitalization, dental, disability, and life insurance policies for which the consolidated holding company is not the beneficiary.
- (5) Cost of office temporaries whether hired directly by the holding company or its consolidated subsidiaries or through an outside agency.
- (6) Workmen's compensation insurance premiums.
- (7) The net cost to the holding company or its consolidated subsidiaries for employee dining rooms, restaurants, and cafeterias.
- (8) Accrued vacation pay earned by employees during the calendar year-to-date.
- (9) The cost of medical or health services, relocation programs and reimbursements of moving expenses, tuition reimbursement programs, and other so-called fringe benefits for officers and employees.
- (10) Compensation expense (service component and interest component) related to deferred compensation agreements.

Exclude from salaries and employee benefits (report in item 7(d), "Other noninterest expense"):

- Amounts paid to attorneys, accountants, management consultants, investment counselors, and other professionals who are not salaried officers or employees of the holding company or its consolidated subsidiaries.
- (2) The cost of holding company or consolidated subsidiary newspapers and magazines prepared for distribution to holding company or its consolidated subsidiaries' officers and employees.
- (3) Premiums on life insurance policies for which the holding company or its consolidated subsidiaries are the beneficiary.
- (4) Dues, fees, and other expenses associated with memberships in country clubs, social or private clubs, civic organizations, and similar clubs and organizations.

Line Item 7(b) Expenses of premises and fixed assets.

Report all noninterest expenses related to the use of premises, equipment, furniture, and fixtures, net of rental income, that are reportable in Schedule HC, item 6, "Premises and fixed assets." If this net amount is a credit balance, report with a minus (-) sign.

Deduct rental income from gross premises and fixed asset expense. Rental income includes all rentals charged for the use of buildings not incident to their use by the reporting holding company or its consolidated subsidiaries, including rentals by regular tenants of the holding company's or its consolidated subsidiaries' buildings, income received from short-term rentals of other facilities of the holding company or its consolidated subsidiaries, and income from sub-leases. Also deduct income from assets that indirectly represent premises, equipment, furniture, or fixtures reportable in Schedule HC, item 6, "Premises and fixed assets."

Include as expenses of premises and fixed assets:

(1) Normal and recurring depreciation and amortization charges against assets reportable in Schedule HC, item 6, "Premises and fixed assets," including capital lease assets, which are applicable to the calendar year-to-date, whether they represent direct reductions in the carrying value of the assets or additions to accumulated depreciation or amortization accounts. Any method of depreciation or amortization conforming to accounting principles that

- are generally acceptable for financial reporting purposes may be used. However, depreciation for premises and fixed assets may be based on the Accelerated Cost Recovery System (ACRS) used for federal income tax purposes if the results would not be materially different from depreciation based on the asset's estimated useful life.
- (2) All operating lease payments made by the holding company or its consolidated subsidiaries on premises (including parking lots), equipment (including data processing equipment), furniture, and fixtures.
- (3) Cost of ordinary repairs to premises (including leasehold improvements), equipment, furniture, and fixtures.
- (4) Cost of service or maintenance contracts for equipment, furniture, and fixtures.
- (5) Cost of leasehold improvements, equipment, furniture, and fixtures charged directly to expense and not placed on the consolidated holding company's books as assets.
- (6) Insurance expense related to the use of premises, equipment, furniture, and fixtures including such coverages as fire, multi-peril, boiler, plate glass, flood, and public liability.
- (7) All property tax and other tax expense related to premises (including leasehold improvements), equipment, furniture, and fixtures, including deficiency payments, net of all rebates, refunds, or credits.
- (8) Any portion of capital lease payments representing executory costs such as insurance, maintenance, and taxes.
- (9) Cost of heat, electricity, water, and other utilities connected with the use of premises and fixed assets.
- (10) Cost of janitorial supplies and outside janitorial services.
- (11) Fuel, maintenance, and other expenses related to the use of holding company- or consolidated subsidiary-owned automobiles, airplanes, and other vehicles for holding company or consolidated subsidiaries' business.

Exclude from expenses of premises and fixed assets:

- (1) Salaries and employee benefits (report such expenses for all officers and employees of the holding company and its consolidated subsidiaries in item 7(a), "Salaries and employee benefits").
- (2) Interest on mortgages, liens, or other encumbrances on premises or equipment owned, including the portion of capital lease payments representing interest expense (report in item 2(c), "Interest on trading liabilities and other borrowed money").
- (3) All expenses associated with other real estate owned (report in item 7(d), "Other noninterest expense").
- (4) Gross rentals from other real estate owned and fees charged for the use of parking lots properly reported as other real estate owned, as well as safe deposit box rentals and rental fees applicable to operating leases for furniture and equipment rented to others (report in item 5(1), "Other noninterest income").

Line Item 7(c)(1) Goodwill impairment losses.

Report any impairment losses recognized during the period on goodwill (as defined for Schedule HC, item 10(a)). Exclude goodwill impairment losses associated with discontinued operations (report such losses on a net-of-tax basis in Schedule HI, item 11, "Extraordinary items and other adjustments, net of applicable taxes").

Impairment losses on goodwill should be tested at the consolidated holding company level in accordance with ASC Topic 350, Intangibles-Goodwill and Other (formerly FASB Statement No. 142, Goodwill and Other Intangible Assets), if there is impairment losses at a subsidiary level using the subsidiary's reporting units. If goodwill impairment loss is recognized at a subsidiary level, then goodwill of the reporting unit or units (at the higher consolidated level) in which the subsidiary's reporting unit with impaired goodwill resides must be tested for impairment if the events or conditions that gave rise to the loss at the subsidiary level would more likely than not reduce the fair value of the reporting unit (at the higher consolidated level) below its carrying amount. Only if goodwill at that higher-level reporting unit is impaired would a goodwill impairment loss be recognized at the consolidated level.

Goodwill is considered impaired when the amount of goodwill exceeds its implied fair value at the reporting unit level. If the carrying amount of reporting unit goodwill exceeds its implied fair value, an impairment loss must be recognized in earnings in an amount equal to that excess and reported in this item. The loss recognized cannot exceed the carrying amount of the reporting unit's goodwill. After a goodwill impairment loss is recognized, the adjusted carrying amount of goodwill shall be its new accounting basis. Subsequent reversal of a previously recognized goodwill impairment loss is prohibited once the measurement of that loss is completed.

Goodwill of a reporting unit must be tested for impairment annually and between annual tests if an event occurs or circumstances change that would more likely than not reduce the fair value of a reporting unit below its carrying amount. Examples of such events or circumstances include a significant adverse change in the business climate, unanticipated competition, a loss of key personnel, and an expectation that a reporting unit or a significant portion of a reporting unit will be sold or otherwise disposed of. In addition, goodwill must be tested for impairment after a portion of goodwill has been allocated to a business to be disposed of.

When a reporting unit is to be disposed of in its entirety, goodwill of that reporting unit must be included in the carrying amount of the reporting unit in determining the gain or loss on disposal. When a portion of a reporting unit that constitutes a business is to be disposed of, goodwill associated with that business must be included in the carrying amount of the business in determining the gain or loss on disposal. Otherwise, a holding company may not remove goodwill from its balance sheet, for example, by "selling" or "dividending" this asset to its parent holding company or another affiliate.

Line Item 7(c)(2) Amortization expense and impairment losses for other intangible assets.

Report the amortization expense of and any impairment losses on "Other intangible assets" (as defined for Schedule HC, item 10(b)). Under ASC Topic 350, Intangibles-Goodwill and Other (formerly FASB Statement No. 142, *Goodwill and Other Intangible Assets*), intangible assets that have indefinite useful lives should not be amortized but must be tested at least annually for impairment. Intangible assets that have finite useful lives must be amortized over their useful lives and must be reviewed for impairment in accordance with ASC Topic 360, Property, Plant, and Equipment (formerly FASB Statement No. 144, *Accounting for the Impairment of Long-Lived Assets*).

Exclude the amortization expense of and any impairment losses on servicing assets, which should be netted against the servicing income reported in Schedule HI, item 5(f), "Net servicing fees," above.

Line Item 7(d) Other noninterest expense.

Report all operating expenses of the holding company for the calendar year-to-date not required to be reported elsewhere in Schedule HI. Disclose in Schedule HI, Memoranda items 7(a) through 7(n), each component of other noninterest expense, and the dollar amount of such component, that is greater that \$25,000 and exceeds 3 percent of the other noninterest expense reported in this item. If net gains have been reported in this item for a component of "Other noninterest expense," use the absolute value of such net gains to determine whether the amount of the net gains is greater than \$25,000 and exceeds 3 percent of "Other noninterest expense" and should be reported in Schedule HI, Memoranda item 7. (The absolute value refers to the magnitude of the dollar amount without regard to whether the amount represents net gains or net losses.) Preprinted captions have been provided in Memoranda items 7(a) through 7(k) for reporting the following components of other noninterest expense if the component exceeds this disclosure threshold: data processing expenses; advertising and marketing expenses; directors' fees; printing, stationery, and supplies; postage; legal fees and expenses; FDIC deposit insurance assessments; accounting and auditing expenses; consulting and advisory expenses; automated teller machine (ATM) and interchange expenses; and telecommunications expenses. For each component of other noninterest expense that exceeds this disclosure threshold for which a preprinted caption has not been provided describe the component with a clear but concise caption in Schedule HI, Memoranda items 7(1) through 7(n). These descriptions should not exceed 50 characters in length (including spacing between words).

For disclosure purposes in Schedule HI, memoranda items 7(a) through 7(k), when components of "Other noninterest expense" reflect a single charge for separate "bundled services" provided by third party vendors, disclose such amounts in the item with the preprinted caption that most closely describes the predominant type of expense incurred, and this categorization should be used consistently over time.

Include as other noninterest expense:

- (1) Fees paid to directors and advisory directors for attendance at board of directors or committee meetings (including travel and expense allowances).
- (2) Premiums on fidelity insurance (blanket bond, excess employee dishonesty bond), directors' and officers' liability insurance, and life insurance policies for which the holding company or its consolidated subsidiaries are the beneficiary.
- (3) Federal deposit insurance and Comptroller of the Currency assessment expense net of all assessment credits during the period.
- (4) Legal fees and other direct costs incurred in connection with foreclosures and subsequent noninterest expenses related to holdings of real estate owned other than holding company (or its consolidated subsidiaries) premises (including depreciation charges or other write-downs if prescribed by law or by regulatory agencies or if otherwise appropriate).
- (5) Sales taxes, taxes based on the number of shares of holding company stock outstanding, taxes based on the consolidated holding company's total assets or total deposits, taxes based on the bank's gross revenues or gross receipts, capital stock taxes, and other taxes not included in other categories of expense. Exclude any foreign, state, and local taxes based on a net amount of revenues less expenses (report as applicable income taxes in item 9 or include as applicable income taxes on extraordinary items in item 12, as appropriate).
- (6) Cost of data processing services performed for the consolidated holding company by others.
- (7) Advertising, promotional, public relations, and business development expenses. Also include the cost of athletic activities in which officers and employees participate when the purpose may be construed to be for public relations with employee benefits only incidental to the activities.
- (8) Costs of gifts or premiums (whether in the form of merchandise, credit, or cash) given to depositors at the time of the opening of a new account or an addition to, or renewal of, an existing account.
- (9) Fees levied by deposit brokers that are, in substance, retainer fees or that otherwise do not represent an adjustment to the interest rate paid on

- deposits the reporting bank acquires through brokers. However, report as interest expense on the appropriate category of deposits those finders' fees and brokers' fees that do represent an adjustment to the interest rate paid on brokered deposits.
- (10) Research and development costs and costs incurred in the internal development of computer software.
- (11) Net losses (gains) from all transactions involving foreign currency or foreign exchange other than trading transactions. Holding companies should consistently report these net losses (gains) either in this item or in Schedule HI, item 5(1) above.
- (12) Charges resulting from litigation or other claims.
- (13) Charitable contributions including donations by Clifford Trusts.
- (14) Retainer fees, legal fees, and other fees and expenses paid to attorneys who are not officers or employees of the holding company or its consolidated subsidiaries.
- (15) Office supplies purchased, printing, and postage.
- (16) Telecommunications expenses, including any expenses associated with telephone, telegraph, cable, and internet services (including web page maintenance).
- (17) Examination and other fees levied by the Federal Reserve.
- (18) Net tellers' shortages, forged check losses, losses on payment of checks over stop payment orders, losses from counterfeit money, and similar recurring operating losses of this type.
- (19) Losses from robberies, defalcations, and other criminal acts not covered by the consolidated holding company's blanket bond.
- (20) Travel and entertainment expenses, including costs incurred by officers and employees of the holding company or its consolidated subsidiaries for attending meetings and conventions.
- (21) Dues, fees, and other expenses associated with memberships in country clubs, social or private clubs, civic organizations, and similar clubs and organizations.
- (22) Civil money penalties and fines.

- (23) All service charges, commissions, and fees levied by others for the repossession of assets and the collection of the consolidated holding company's loans or other assets, including charged-off loans or other charged-off assets.
- (24) Expenses (except salaries) related to handling credit card or charge sales received from merchants when the holding company or its consolidated subsidiaries do not carry the related loan accounts on its books. Holding companies are also permitted to net these expenses against their charges to merchants for the holding company's handling of these sales reported in item 5(1) above.
- (25) The cost of newspapers and magazines of the holding company or its consolidated subsidiaries prepared for distribution to bank officers and employees or to others.
- (26) Depreciation expense of furniture and equipment rented to others under operating leases.
- (27) Cost of checks provided to depositors.
- (28) Amortization expense of purchased computer software and of the costs of computer software to be sold, leased, or otherwise marketed capitalized in accordance with the provision of ASC Subtopic 985-20, Software Costs of Software to Be Sold, Leased or Marketed (formerly FASB Statement No. 86, Accounting for the Cost of Computer Software to Be Sold, Leased, or Otherwise Marketed).
- (29) Net losses (gains) on nonhedging derivative instruments held for purposes other than trading. Holding companies should consistently report these net losses (gains) either in this item or in Schedule HI, item 5(l). For further information, see the Glossary entry for "derivative contracts."
- (30) Net tellers' shortages (overages), net losses (recoveries) on forged checks, net losses (recoveries) on payment of checks over stop payment orders, and similar recurring operating losses (gains) of this type. Holding companies should consistently report these losses (gains) either in this item or in Schedule HI, item 5(1).
- (31) Benefit, losses and expenses from insurance-related activities. (Also report separately in Schedule HI, memorandum item 12(c)).

- (32) Provision for credit losses on off-balance sheet credit exposures.
- (33) Net losses (gains) from the extinguishment of liabilities (debt), including losses resulting from the payment of prepayment penalties on borrowings such as Federal Home Loan Bank advances. However, if a holding company's debt extinguishments normally result in net gains over time, then the bank should consistently report its net gains (losses) in Schedule HI, item 5(1), "Other noninterest income."
- (34) Fees for accounting, auditing, and attestation services, retainer fees, and other fees and expenses paid to accountants and auditors who are not holding company officers or employees.
- (35) Fees for consulting and advisory services, retainer fees, and other fees and expenses paid to management consultants, investment advisors, and other professionals (other than attorneys providing legal services and accountants providing accounting, auditing, and attestation services) who are not holding company officers or employees.
- (36) Automated teller machine (ATM) and interchange expenses from bank card and credit card transactions.

Exclude from other noninterest expense:

- (1) Material expenses incurred in the issuance of subordinated notes and debentures (capitalize such expenses and amortize them over the life of the related notes and debentures and report the expense in item 2(d) "Interest on subordinated notes and debentures and on mandatory convertible securities"), and material expenses incurred in the issuance of notes payable to unconsolidated special purpose entities that issue trust preferred securities (capitalize such expenses and amortize them over the life of the related notes payable and report the expense in item 2(e), "Other interest expense").
- (2) Expenses incurred in the sale of preferred and common stock. (Deduct such expenses from the sale proceeds and credit the net amount to the appropriate stock account. For perpetual preferred and common stock only, report the net sales proceeds in Schedule HI-A, item 5(a), "Sale of perpetual preferred

- stock, gross" and item 6(a), "Sale of common stock, gross" as appropriate.)
- (3) Depreciation and other expenses related to the use of automobiles owned by the holding company or its consolidated subsidiaries, airplanes, and other vehicles for holding company (or its consolidated subsidiaries) business (report in item 7(b), "Expenses on premises and fixed assets, net of rental income").
- (4) Write-downs of the cost basis of individual held-to-maturity and available-for-sale securities for other than temporary impairments (report in Schedule HI, item 6(a), "Realized gains (losses) on held-to-maturity securities," and item 6(b), "Realized gains (losses) on available-for-sale securities," respectively).
- (5) Revaluation adjustments to the carrying value of all assets and liabilities reported in Schedule HC at fair value under a fair value option. Holding companies should report these net decreases (increases) in fair value on trading assets and liabilities in Schedule HI, item 5(c); on servicing assets and liabilities in Schedule HI, item 5(f); and on other financial assets and liabilities in Schedule HI, item 5(l). Contractual amounts of interest income earned and interest expense incurred on these financial assets and liabilities should be excluded from the net decreases (increases) in fair value and reported in the appropriate interest income or interest expense items on Schedule HI.

Line Item 7(e) Total noninterest expense.

Report the sum of items 7(a) through 7(d).

Line Item 8 Income (loss) before income taxes, extraordinary items, and other adjustments.

Report the consolidated holding company's pretax operating income. This amount will generally be determined by taking item 3, "Net interest income," minus item 4, "Provision for loan and lease losses," plus item 5(m), "Total noninterest income," plus or minus item 6(a), "Realized gains (losses) on held-to-maturity securities," plus or minus item 6(b), "Realized gains (losses) on available-for-sale securities," minus item 7(e), "Total noninterest expense." If the result is negative, report with a minus (-) sign.

Line Item 9 Applicable income taxes (on item 8).

Report the total estimated federal, state and local, and foreign income tax expense applicable to item 8, "Income (loss) before income taxes and extraordinary items and other adjustments," including the tax effects of gains (losses) on securities not held in trading accounts (i.e., available-for-sale securities and held-to-maturity securities). Include both the current and deferred portions of these income taxes. If the amount is a tax benefit rather than tax expense, report with a minus (-) sign.

Include as applicable income taxes all taxes based on a net amount of taxable revenues less deductible expenses. Exclude from applicable income taxes all taxes based on gross revenues or gross receipts (report such taxes in item 7(d), "Other noninterest expense").

Include income tax effects of changes in tax laws or rates. Also include the effect of changes in the valuation allowance related to deferred tax assets resulting from a change in estimate of the realizability of deferred tax assets, excluding the effect of any valuation allowance changes related to unrealized holding gains (losses) on available-for-sale securities that are charged or credited directly to the separate component of equity capital for "Accumulated other comprehensive income" (Schedule HC, item 26(b)).

Include tax benefits from operating loss carrybacks realized during the reporting period. If the consolidated holding company has realized tax benefits from operating loss carryforwards during the reporting period, do not net the dollar amount of these benefits against the income taxes which would be applicable to item 8, "Income (loss) before income taxes and extraordinary items and other adjustments." Report the dollar amount of income taxes applicable to item 8 in this item and report the realized tax benefits of operating loss carryforwards gross in item 11, "Extraordinary items and other adjustments, net of applicable income taxes."

Also include the dollar amount of any material adjustments or settlements reached with a taxing authority (whether negotiated or adjudicated) relating to disputed income taxes of prior years.

Exclude the estimated federal, state and local, and foreign income taxes applicable to:

(1) Item 11, "Extraordinary items and other adjustments, net of income taxes."

- (2) Schedule HI-A, item 2, "Cumulative effect of changes in accounting principles and corrections of material accounting errors."
- (3) Schedule HI-A, item 12, "Other comprehensive income."

Line Item 10 Income (loss) before extraordinary items and other adjustments.

Report the difference between item 8, "Income (loss) before income taxes and extraordinary items and other adjustments" and item 9, "Applicable income taxes (on item 8)." If the amount is negative, report with a minus (-) sign.

Line Item 11 Extraordinary items and other adjustments, net of applicable income taxes.

Report the total of the transactions listed below, if any, net of any applicable income taxes (including federal, state and local, and foreign taxes). If the amount reported in this item is a net loss, report with a minus (-) sign.

Include as extraordinary items and other adjustments:

- (1) The material effects of any extraordinary items. Extraordinary items are very rare and the criteria which must be satisfied in order for an event or transaction to be reported as an extraordinary item are discussed in the Glossary entry for "extraordinary items."
- (2) Material aggregate gains on troubled debt restructurings of the consolidated holding company's own debt, as determined in accordance with the provisions of ASC Subtopic 470-60, Debt Troubled Debt Restructurings by Debtors (formerly FASB Statement No. 15, Accounting by Debtors and Creditors for Troubled Debt Restructurings).
- (3) The cumulative effect of all changes in accounting principles except those required to be reported in Schedule HI-A, item 2, "Cumulative effect of changes in accounting principles and corrections of material accounting errors." Refer to the Glossary entry for "accounting changes" for further discussion of changes in accounting principles.
- (4) The results of discontinued operations as determined in accordance with the provisions of ASC Subtopic 205-20, Presentation of financial Statements –

Discontinued Operations (formerly FASB Statement No. 144, "Accounting for the Impairment of Long-Lived Assets").

Exclude from extraordinary items and other adjustments:

- (1) Net gains or losses on sales or other disposals of:
 - (a) All assets reportable as loans and leases in Schedule HC-C.
 - (b) Premises and fixed assets.
 - (c) Other real estate owned.
 - (d) Personal property acquired for debts previously contracted (such as automobiles, boats, equipment and appliances).
 - (e) Coins, art, and other similar assets.
 - (f) Branches (i.e., where the consolidated holding company sells a branch's assets to another depository institution which assumes the deposit liabilities of the branch).

For the first five categories above, holding companies should report net gains (losses) in the appropriate category of "Noninterest income" in Schedule HI, item 5. For the final category above, holding companies should consistently report net gains (losses) from branch sales as "Other noninterest income" in Schedule HI, item 5(l), or as "Other noninterest expense" in Schedule HI, item 7(d).

(2) Write-downs of the cost basis of individual held-to-maturity and available-for-sale securities for other than temporary impairments (report in Schedule HI, item 6(a), "Realized gains (losses) on held-to-maturity securities," and item 6(b), "Realized gains (losses) on available-for-sale securities," respectively).

Line Item 12 Net income (loss) attributable to holding company and noncontrolling (minority) interests.

Report the sum of Schedule HI, items 10 and 11. If this amount is a net loss, report with a minus (-) sign.

Line Item 13 LESS: Net income (loss) attributable to noncontrolling (minority) interests.

Report that portion of consolidated net income reported in Schedule HI, item 12, above, attributable to noncontrolling interests of subsidiaries of the holding company. A noncontrolling interest, also called a minority interest, is the portion of equity in a holding company's subsidiary not attributable, directly or indirectly, to the parent holding company. If the amount reported in this item is a net loss, report with a minus (-) sign.

Line Item 14 Net income (loss) attributable to company.

Report Schedule HI, item 12 less item 13. If this amount is a net loss, report with a minus (-) sign.

Memoranda

Line Item M1 Net interest income (item 3 above) on a fully taxable equivalent basis.

Report net interest income (Schedule HI, item 3 above) on a fully taxable equivalent basis. The amount reported in this item should reflect what net interest income of the reporting holding company would be if all its interest income was subject to federal and state income taxes.

The following accounts on which the interest income is fully or partially tax-exempt, should be adjusted to a "taxable equivalent" basis in order that the holding company can compute its net interest income on a fully taxable equivalent basis:

- (1) interest income on tax-exempt obligations (other than securities) of states and political subdivisions in the U.S. (included in Schedule HI, item 1(a));
- (2) income on tax-exempt securities issued by states and political subdivisions in the U.S. (included in Schedule HI, item 1(d)(3));
- (3) income on lease financing receivables that is taxexempt (included in Schedule HI, item 1(b)); and
- (4) any other interest income (such as interest income earned on loans to an Employee Stock Ownership Plan), which under state or federal laws is partially or in its entirety exempt from income taxes.

The changes to the 1986 Tax Reform Act must be taken into consideration when computing net interest income on a fully taxable equivalent basis. The 1986 Act, in general, disallowed 100% of the interest expense allocable to tax-exempt obligations acquired after August 7, 1986. Previous to that date, and after December 31, 1982, the disallowance percentage was 20%; previous to December 31, 1982, the disallowance was 0%.

Line Item M2 Net income before income taxes, extraordinary items, and other adjustments (item 8 above) on a fully taxable equivalent basis.

Report net income before income taxes, extraordinary items, and other adjustments (item 8 above) on a fully taxable equivalent basis. The amount reported in this item should reflect what net income of the reporting holding company would be if all its income was subject to federal and state income taxes. For purposes of this item, include net interest income on a fully taxable equivalent basis as reported in memoranda item 1 above plus all other income and expense adjusted to reflect the holding company's net income on a fully taxable equivalent basis.

Line Item M3 Income on tax-exempt loans and leases to states and political subdivisions in the U.S. (included in items 1(a) and 1(b) above).

Report the holding company's best estimate of the income from all tax-exempt loans and leases extended to states and political subdivisions in the U.S. that is included in items 1(a) and 1(b) above.

Tax-exempt loans and leases are those loans and leases to states and political subdivisions in the U.S. whose income is excludable from gross income for federal income tax purposes, regardless of whether the income from the loan or lease must be included in the holding company's alternative minimum taxable income and regardless of the federal income tax treatment of the expense incurred to carry the loan or lease.

Line Item M4 Income on tax-exempt securities issued by states and political subdivisions in the U.S. (included in item 1(d)(3) above).

Report the holding company's best estimate of the income from all tax-exempt securities issued by states and political subdivisions in the U.S. that is included in item 1(d)(3) above.

Line Item M5 Number of full-time equivalent employees at end of current period.

Report the number of full-time equivalent employees on the payroll of the holding company and its consolidated subsidiaries as of the report date.

To convert the number of part-time employees to fulltime equivalent employees, add the total number of hours all part-time and temporary employees worked during the quarter ending on the report date and divide this amount by the number of hours a full-time employee would have been expected to work during the quarter. Round the result to the nearest whole number and add it to the number of full-time employees. (A full-time employee may be expected to work more or less than 40 hours each week, depending on the policies of the reporting holding company.)

Line Item M6 Other noninterest income (only report amounts greater than \$25,000 that exceed 3% of Schedule HI, item 5(1)).

Disclose in memoranda items 6(a) through 6(k) each component of Schedule HI, item 5(l), "Other noninterest income," and the dollar amount of such component, that is greater than \$25,000 and exceeds 3 percent of the "Other noninterest income."

Preprinted captions have been provided for the following categories of "Other noninterest income":

- M6(a), "Income and fees from the printing and sale of checks,"
- M6(b), "Earnings on/increase in value of cash surrender value of life insurance,"
- M6(c), "Income and fees from automated teller machines (ATMs),"
- M6(d), "Rent and other income from other real estate owned,"
- M6(e), "Safe deposit box rent,"
- M6(f), "Net change in the fair values of financial instruments accounted for under a fair value option," and
- M6(g), "Bank card and credit card interchange fees."
- M6(h), "Gains on bargain purchases."

For other components of "Other noninterest income" that exceed the disclosure threshold, list and briefly describe these components in memoranda items 6(i) through 6(k).

For components of "Other noninterest income" that reflect a single credit for separate "bundled services" provided through third party vendors, disclose such amounts in the item that most closely describes the predominant type of income earned, and this categorization should be used consistently over time.

If net losses have been reported in Schedule HI, item 5(1), for a component of "Other noninterest income," use the absolute value of such net losses to determine whether the amount of the net losses is greater than \$25,000 and exceeds 3 percent of "Other noninterest income" and should be reported in this item. (The absolute value refers to the magnitude of the dollar amount without regard to whether the amount represents net gains or net losses.) If net losses are reported in this item, report with a minus (-) sign. A sample of the types of items that may require disclosure has been included in the instructions to item 5(1) above. The description of each item reported in memoranda items 6(i) through 6(k) should be reported in the area marked as "text" on the report form in a clear and concise manner and limited to 132 characters per item (including punctuation and spaces). Do not use words such as "miscellaneous" or "other" to describe these items. The dollar amount should be reported in the adjacent column on the right. If there are no reportable amounts for memoranda items 6(i) through 6(k), then these items should be left blank.

Line Item M7 Other noninterest expense (only report amounts greater than \$25,000 that exceed 3% of the sum of Schedule HI, item 7(d)).

Disclose in memoranda items 7(a) through 7(n) each component of Schedule HI, item 7(d), "Other noninterest expense," and the dollar amount of such component, that is greater than \$25,000 and exceeds 3 percent of the "Other noninterest expense."

Preprinted captions have been provided for the following categories of "Other noninterest expense":

- M7(a), "Data processing expenses,"
- M7(b), "Advertising and marketing expenses,"
- M7(c), "Directors' fees,"
- M7(d), "Printing, stationery, and supplies,"
- M7(e), "Postage,"
- M7(f), "Legal fees and expenses,"
- M7(g), "FDIC deposit insurance assessments,"
- M7(h), "Accounting and auditing expenses,"
- M7(i), "Consulting and advisory expenses,"
- M7(j), "Automated teller machine (ATM) and interchange expenses," and

• M7(k), "Telecommunications expenses."

Include in "Telecommunications expenses" any expenses associated with telephone, cable, and internet services (including web page maintenance).

For other components of "Other noninterest expense" that exceed the disclosure threshold, list and briefly describe these components in memoranda items 7(1) through 7(n).

For components of "Other noninterest expense" that reflect a single charge for separate "bundled services" provided by third-party vendors, disclose such amounts in the item that most closely describes the predominant type of expense incurred, and this categorization should be used consistently over time.

Do not itemize "Benefits, losses, and expenses from insurance-related activities." These amounts are reported separately in Schedule HI, memorandum item 12(c).

If net gains have been reported in this item for a component of "Other noninterest expense," use the absolute value of such net gains to determine whether the amount of the net gains is greater than \$25,000 and exceeds 3 percent of "Other noninterest expense" and should be reported in this item. (The absolute value refers to the magnitude of the dollar amount without regard to whether the amount represents net gains or net losses.) If net gains are reported in this item, report with a minus (-) sign. A sample of the types of items that may require disclosure has been included in the instructions to item 7(d) above. The description of each item reported in memoranda items 7(1) through 7(n) should be reported in the area marked as "text" on the report form in a clear and concise manner and limited to 132 characters per item (including punctuation and spaces). Do not use words such as "miscellaneous" or "other" to describe these items. The dollar amount should be reported in the adjacent column on the right. If there are no reportable amounts for memoranda items 7(1) through 7(n), then these items should be left blank.

Line Item M8 Extraordinary items and other adjustments.

List and briefly describe in items M8(a) through M8(c) below each extraordinary item or adjustment included in item 11, "Extraordinary items and other adjustments, net of income taxes" below. However, each item should be

reported separately, gross of income taxes and the income tax effect separately reported, as indicated.

If an extraordinary item or other adjustment is a loss or otherwise reduces the holding company's income, report with a minus (-) sign. If an applicable income tax effect is a tax benefit (rather than a tax expense), report with a minus (-) sign.

Line Item M9 Trading revenue (from cash instruments and derivative instruments).

Memorandum items 9(a) through 9(e) are to be completed by holding companies that reported average trading assets (in Schedule HC-K, item 4(a)) of \$2 million or more for any quarter of the preceding calendar year. Memorandum items 9(f) and 9(g) are to be completed by holding companies with \$100 billion or more in total assets that are required to complete Memorandum items 9(a) through 9(e).

Report, in Memorandum items 9(a) through 9(e) below, a breakdown of trading revenue that has been included in the body of the income statement in Schedule HI, item 5(c). For each of the four types of underlying risk exposure, report the combined revenue (net gains and losses) from trading cash instruments and derivative instruments. For purposes of Memorandum item 9, the reporting holding company should determine the underlying risk exposure category in which to report the trading revenue from cash instruments and derivative instruments in the same manner that the holding company makes this determination for other financial reporting purposes. The sum of Memorandum items 9(a) through 9(e) must equal Schedule HI, item 5(c).

Line Item M9(a) Interest rate exposures.

Report in this item net gains (losses) from trading cash instruments and derivative contracts that the reporting holding company manages as interest rate exposures. Interest rate exposures may arise from cash debt instruments (e.g., U.S. Treasury securities) and interest rate contracts. Interest rate contracts are those contracts related to an interest-bearing financial instrument or whose cash flows are determined by referencing interest rates or another interest rate contract (e.g., an option on a futures contract to purchase a Treasury bill). Interest rate contracts include single currency interest rate swaps, basis swaps, forward rate agreements, and interest rate options, including caps, floors, collars, and corridors.

Exclude trading revenue on contracts involving the exchange of foreign currencies (e.g., cross-currency swaps and currency options) that the reporting holding company manages as foreign exchange exposures. Report such trading revenue in Memorandum item 9(b).

Line Item M9(b) Foreign exchange exposures.

Report in this item net gains (losses) from trading cash instruments and derivative contracts that the reporting holding company manages as foreign exchange exposures. Foreign exchange exposures may arise from cash instruments (e.g., debt securities) denominated in non-U.S. currencies and foreign exchange rate contracts. Foreign exchange rate contracts are those contracts to purchase foreign (non-U.S.) currencies and U.S. dollar exchange in the forward market (i.e., on an organized exchange or in an over-the-counter market). A purchase of U.S. dollar exchange is equivalent to a sale of foreign currency. Foreign exchange rate contracts include cross-currency interest rate swaps where there is an exchange of principal, forward and spot foreign exchange contracts, and currency futures and currency options.

Line Item M9(c) Equity security and index exposures.

Report in this item net gains (losses) from trading cash instruments and derivative contracts that the reporting holding company manages as equity security and index exposures. Equity security or index exposures may arise from equity securities and equity security or index (i.e., equity derivative) contracts. Equity derivative contracts are contracts that have a return, or a portion of their return, linked to the price of a particular equity or to an index of equity prices, such as the Standard and Poor's 500.

Line Item M9(d) Commodity and other exposures.

Report in this item net gains (losses) from trading cash instruments and derivative contracts that the reporting holding company manages as commodity or other exposures. Commodity or other exposures may arise from commodities and commodity and other derivative contracts not reported as interest rate, foreign exchange, equity, or credit derivative contracts. Commodity and other contracts are contracts that have a return, or a portion of their return, linked to the price or to an index of precious metals, petroleum, lumber, agricultural products, etc. Commodity and other contracts also include

any other contracts that are not reportable as interest rate, foreign exchange, equity, or credit derivative contracts.

Line Item M9(e) Credit exposures.

Report in this item net gains (losses) from trading cash instruments and derivative contracts that the reporting holding company manages as credit exposures. Credit exposures may arise from cash debt instruments (e.g., debt securities) and credit derivative contracts. In general, credit derivative contracts are arrangements that allow one party (the "beneficiary") to transfer the credit risk of a "reference asset" or "reference entity" to another party (the "guarantor"). Credit derivative contracts include credit default swaps, total return swaps, credit options, and other credit derivatives.

Line Item M9(f) Impact on trading revenue of changes in the creditworthiness of the holding company's derivatives counterparties on the holding company's derivative assets (included in Memorandum items 9(a) through 9(e) above).

Report in this item the amount included in the trading revenue reported in Schedule HI, Memorandum items 9(a) through 9(e), above that resulted from changes during the calendar year-to-date in the holding company's credit valuation adjustments (CVA). A CVA is the adjustment to the fair value of derivatives that accounts for possible nonperformance of the holding company's derivatives counterparties. It is an estimate of the fair value of counterparty credit risk.

Line Item M9(g) Impact on trading revenue of changes in the creditworthiness of the holding company on the holding company's derivative liabilities (included in Memorandum items 9(a) through 9(e) above).

Report in this item the amount included in the trading revenue reported in Schedule HI, Memorandum items 9(a) through 9(e), above that resulted from changes during the calendar year-to-date in the holding company's debit valuation adjustment (DVA). A DVA is the adjustment to the fair value of derivatives that accounts for possible nonperformance of the holding company. It is an estimate of the fair value of the holding company's own credit risk to its counterparties.

Line Item M10 Net gains (losses) recognized in earnings on credit derivatives that economically hedge credit exposures held outside the trading account.

Report in the appropriate subitem the net gains (losses) recognized in earnings on credit derivatives that economically hedge credit exposures held outside the trading account, regardless of whether the credit derivative is designated as and qualifies as a hedging instrument under generally accepted accounting principles. Credit exposures held outside the trading account include, for example, nontrading assets (such as available-for-sale securities and loans held for investment) and unused lines of credit.

Line Item M10(a) Net gains (losses) on credit derivatives held for trading.

Report the net gains (losses) recognized in earnings on credit derivatives held for trading (and reportable as trading assets or trading liabilities, as appropriate, in Schedule HC, item 5 or item 15, respectively) that economically hedge credit exposures held outside the trading account. The net gains (losses) on credit derivatives reported in this item will also have been included as trading revenue in Schedule HI, Memorandum item 9(e), "Credit exposures."

Line Item M10(b) Net gains (losses) on credit derivatives held for purposes other than trading.

Report the net gains (losses) recognized in earnings on credit derivatives held for purposes other than trading (and reportable as other assets or other liabilities, as appropriate, in Schedule HC, item 11 or item 20, respectively) that economically hedge credit exposures held outside the trading account. Net gains (losses) on credit derivatives held for purposes other than trading should not be reported as trading revenue in Schedule HI, item 5(c).

Line Item M11 Credit losses on derivatives.

Report the consolidated holding company's year-to-date credit losses incurred on derivative contracts (as defined for Schedule HC-L, items 7 and 11), net of recoveries (e.g., net charge-offs). The amount reported in this item should include all credit losses regardless of whether the consolidated holding company charged such losses directly to income (e.g., trading revenue) or to another account (e.g., allowance for credit losses on derivatives).

Memorandum item 12(a) is to be completed by holding companies with \$1 billion or more in total assets. 1

Line Item M12(a) Income from the sale and servicing of mutual funds and annuities (in domestic offices).

Report the amount of income earned by the reporting holding company during the calendar year-to-date from the sale and servicing of mutual funds and annuities (in domestic offices).

Include in this item:

- (1) Income earned in connection with mutual funds and annuities that are sold on the premises of the reporting holding company or its subsidiaries, or that are sold by the reporting holding company, a subsidiary, or by affiliated or unaffiliated entities from whom the reporting holding company reports income on a consolidated basis in the FR Y-9C. This income may be in the form of fees or sales commissions at the time of the sale or fees, including a share of another entity's fees, that are earned over the duration of the account (e.g., annual fees, Rule 12b-1 fees or "trailer fees," and redemption fees). Commissions should be reported as income as earned at the time of the sale (i.e., on an accrual basis), but may be reported as income when payment is received if the results would not differ materially from those obtained using an accrual basis.
- (2) Income that is reported on a consolidated basis in the FR Y-9C from leasing arrangements with affiliated and unaffiliated entities who lease space in offices of the reporting holding company or its subsidiaries for use in selling mutual funds and annuities. Income from leasing arrangements should be reported as income as earned (i.e., on an accrual basis), but may be reported as income when payment is received if the results would not differ materially from those obtained using an accrual basis.
- (3) Fees for providing investment advisory services for mutual funds and annuities.

(4) Fees for providing securities custody, transfer agent, and other operational and ancillary services to mutual funds and annuities that are sold on the premises of the reporting holding company, or sold by the reporting holding company or its subsidiaries, through a subsidiary, or by affiliated or unaffiliated entities from whom the holding company reports income on a consolidated basis in the FR Y-9C at the time of the sale or over the duration of the account.

Also include income from sales conducted through the reporting holding company's trust department that are not executed in a fiduciary capacity (e.g., trustee, executor, administrator, conservator) but exclude income from sales conducted by the trust department that are executed in a fiduciary capacity.

In general, this income will have been included in Schedule HI, item 5(d)(1), "Fees and commissions from securities brokerage" (for mutual funds) and item 5(d)(3), "Fees and commissions from annuity sales." However, income from leasing arrangements, or the portion thereof, that is fixed in amount and does not vary based on sales volume may have been reported as a deduction from Schedule HI, item 7(b), "Expenses of premises and fixed assets, net of rental income." Thus, the income to be included in this item should be reported gross rather than net of expenses incurred by the reporting holding company or a consolidated subsidiary.

Exclude fees earned for providing securities custody, transfer agent, and other operational and ancillary services to third party mutual funds and annuities that are not sold on the premises of the reporting holding company or its consolidated subsidiaries and are not otherwise sold by the reporting holding company, through a subsidiary, or by affiliated or unaffiliated entities from whom the reporting holding company receives income at the time of the sale or over the duration of the account.

Line Item M12(b) Premiums.

Report in memoranda items 12(b)(1) and 12(b)(2) premium revenues from the insurance and reinsurance **underwriting** operations of the holding company and its affiliates. Do not include any commission and fee income from the sale of insurance products.

Line Item M12(b)(1) Premiums on insurance related to the extension of credit.

Report the amount of premiums from insurance and reinsurance underwriting reported in item 5(d)(4) above

^{1.} This asset size test is determined based on the total assets reported in the previous year's June 30 FR Y-9C report. Once a holding company surpasses the \$1 billion total asset threshold, it must continue to report this item regardless of subsequent changes in its total assets.

that were recognized on property, casualty, life, health, accident, involuntary unemployment and other insurance coverage related to an extension of credit or lease financing, e.g., credit life and mortgage insurance. Include title insurance premiums, forced placed coverage, collateral protection, and private mortgage insurance premiums in this line item. Exclude all insurance and annuity sales and referral fee revenue (reported in Schedule HI, line item 5(d)(5)).

Line Item M12(b)(2) All other insurance premiums.

Report the amount of insurance premiums from insurance and reinsurance underwriting reported in item 5(d)(4) above other than the credit-related insurance premiums reported in item M12(b)(1) above. Exclude all insurance and annuity sales and referral fee revenue (reported in Schedule HI, line item 5(d)(5)).

Line Item M12(c) Benefits, losses, and expenses from insurance-related activities.

Report for insurance and reinsurance underwriting activities current and future insurance benefits, interest credited to contract holders, policyholder dividends, amortization of deferred acquisition cost, claims and claims adjustment expenses and any other operating expenses, excluding salaries and overhead expense (except salaries and benefits expense included in claims adjustment expense), which should be reported in item 7(a) above.

Line Item M13 Does the reporting holding company have a Subchapter S election in effect for federal income tax purposes for the current tax year? (Enter "1" for yes; enter "0" for no.)

Indicate whether the holding company has elected, for federal income tax purposes, an "S corporation" status, as defined in Internal Revenue Code Section 1361 as of the report date. Enter "1" for yes; enter "0" for no. In order to be an S corporation, the holding company must have a valid election with the Internal Revenue Service and obtain the consent of all of its shareholders. In addition, the holding company must meet specific criteria for federal income tax purposes at all times during which the election remains in effect. These specific criteria include, for example, having no more than 100 qualifying shareholders and having only one class of stock outstanding.

Memorandum item 14 is to be completed by holding companies that have elected to account for assets and liabilities under a fair value option.

Line Item M14 Net gains (losses) recognized in earnings on assets and liabilities that are reported at fair value under a fair value option.

Report in the appropriate subitem the total amount of pretax gains (losses) from fair value changes included in earnings during the calendar year to date for all assets and liabilities accounted for at fair value under a fair value option. If the amount to be reported is a net loss, report with a minus (-) sign. Disclosure of such gains (losses) is also required by ASC Subtopic 825-10, Financial Instruments – Overall (formerly FASB Statement No. 159, Fair Value Option for Financial Assets and Financial Liabilities, paragraph 19 and C7(b)), and ASC Subtopic 860-50, Transfers and Servicing – Servicing Assets and Liabilities (formerly FASB Statement No. 156, Accounting for Servicing of Financial Assets, paragraph 4(f)(1)(d)).

Line Item M14(a) Net gains (losses) on assets.

Report the total amount of pretax gains (losses) from fair value changes included in earnings during the calendar year to date for all assets, including hybrid financial instruments and servicing assets, accounted for under a fair value option. This amount will reflect the reported interest included in total interest income in Schedule HI, item 1(h), and revaluation adjustments included in noninterest income in Schedule HI, items 5(c), 5(f), and 5(l). Exclude gains and losses for other items measured at fair value, such as items required to be measured at fair value.

Line Item M14(a)(1) Estimated net gains (losses) on loans attributable to changes in instrument-specific credit risk.

For loans reported at fair value under a fair value option, report the estimated portion of the change in fair value included in earnings attributable to changes in instrument-specific credit risk. Include all such loans reported in Schedule HC, items 4(a), 4(b), and 5.

Line Item M14(b) Net gains (losses) on liabilities.

Report the total amounts of pretax gains (losses) from fair value changes included in earnings during the calendar year-to-date for all liabilities, including hybrid financial instruments and servicing liabilities, accounted for

under a fair value option. This amount will reflect the reported interest included in total interest expense in Schedule HI, item 2(f), and revaluation adjustments included in noninterest income in Schedule HI, items 5(c), 5(f), and 5(l). Exclude gains and losses for other items measured at fair value, such as items required to be measured at fair value.

Line Item M14(b)(1) Estimated net gains (losses) on liabilities attributable to changes in instrument-specific credit risk.

For liabilities reported at fair value under a fair value option, report the estimated portion of the change in fair value included in earnings attributable to changes in instrument-specific credit risk.

Line Item M15 Stock-based employee compensation expense (net of tax effects) calculated for all awards under the fair value method.

Report the stock-based employee compensation cost, that is included in Schedule HI, item 7(e), net of related tax effects. This compensation cost includes employee stock options expense, calculated using the fair value method applied to *all awards* in conformity with ASC Topic 718, Compensation-Stock Compensation (formerly FASB Statement No. 123(R), *Shared-Based Payment*). Stockbased employee compensation plans include all arrangements by which employees receive shares of stock or other equity instruments of the employer or the employer incurs liabilities to employees in amounts based on the price of the employer's stock. Examples are stock purchase plans, stock options, restricted stock, and stock appreciation rights.

For purposes of reporting in this item, *all awards* refers to awards granted, modified, or settled in fiscal periods beginning after December 15, 1994.

Memorandum item 16 is to be completed by holding companies that are required to complete Schedule HC-C, Memorandum items 6(b) and 6(c).

Line Item M16 Noncash income from negative amortization on closed-end loans secured by 1-4 family residential properties.

Report the amount of noncash income from negative amortization on closed-end loans secured by 1-4 family residential properties (i.e., interest income accrued and uncollected that has been added to principal) included in

interest and fee income on loans in domestic offices (Schedule HI, item 1(a)(1)).

Negative amortization refers to a method in which a loan is structured so that the borrower's minimum monthly (or other periodic) payment is contractually permitted to be less than the full amount of interest owed to the lender, with the unpaid interest added to the loan's principal balance. The contractual terms of the loan provide that if the borrower allows the principal balance to rise to a pre-specified amount or maximum cap, the loan payments are then recast to a fully amortizing schedule. Negative amortization features may be applied to either adjustable rate mortgages or fixed-rate mortgages, the latter commonly referred to as graduated payment mortgages (GPMs).

Line Item M17 Other-than-temporary impairment losses on held-to-maturity and available-for-sale debt securities.

When the fair value of an individual held-to-maturity or available-for-sale debt security is less than its amortized cost basis, the security is impaired and the impairment is either temporary or other-than-temporary. To determine whether the impairment is other-than-temporary, a holding company must apply the relevant guidance in ASC Topic 320, Investments-Debt and Equity Securities (formerly FASB Statement No. 115, "Accounting for Certain Investments in Debt and Equity Securities," as amended by FASB Staff Position (FSP)FAS 115-1 and FAS 124-1, "The Meaning of Other-Than-Temporary Impairment and Its Application to Certain Investments," and FSP FAS 115-2 and FAS 124-2, "Recognition and Presentation of Other-Than-Temporary Impairments") and ASC Subtopic 325-40, Investments-Other - Beneficial Interests in Securitized Financial Assets (formerly Emerging Issues Task Force (EITF) Issue No. 99-20, "Recognition of Interest Income and Impairment on Purchased Beneficial Interests and Beneficial Interests That Continue to Be Held by a Transferor in Securitized Financial Assets," as amended by FSP EITF 99-20-1, "Amendments to the Impairment Guidance of EITF Issue No. 99-20"), as appropriate.

Report in the appropriate subitem the specified information on other-than-temporary impairment losses on held-to-maturity and available-for-sale debt securities that have occurred during the calendar year to date. The amounts to be reported in Memorandum item 17 should be determined as of the date each other-than-temporary

impairment loss is initially recognized on an individual debt security during the current calendar year, i.e., based on the fair value and amortized cost of the other-thantemporarily impaired debt security as of that measurement date, and these amounts should be adjusted only to reflect any additional impairment loss on the debt security that is recognized in earnings during the same calendar year. The amounts reported in Memorandum items 17(a) and 17(b) should not be adjusted to reflect recoveries in the fair value of the other-than-temporarily impaired debt security in periods subsequent to the date when the other-than-temporary impairment (OTTI) loss was initially recognized in earnings during the current calendar year. In contrast, the amounts reported in Memorandum items 17(a), 17(b), and 17(c) should be adjusted to reflect a further decline in the fair value of the other-than-temporarily impaired debt security during the current calendar year that is accompanied by an additional impairment loss on the debt security that increases the previously reported impairment loss recognized in earnings during the current calendar year.²

Consider the following examples:³

Example 1:

First Quarter 2013:

- Debt security with a \$1,000 amortized cost basis and fair value of \$900.
- Impairment is determined to be other-than-temporary.
- Total OTTI loss of \$100 is comprised of a \$10 credit loss recognized in earnings and a \$90 loss related to factors other than credit recognized in other comprehensive income.
- The new amortized cost basis of the debt security after the recognition of the credit loss is \$990.

Second Quarter 2013:

- Debt security has increased in fair value to \$920.
- The credit loss has increased by \$20, which is recognized in earnings.

• This additional other-than-temporary impairment loss recognized in earnings results in a new amortized cost basis of \$970 for the debt security.

Third Quarter 2013:

- Debt security has increased in fair value to \$950
- The credit loss is unchanged from the second quarter of 2013, so the amortized cost basis remains \$970.

The events listed above would be reported in the Memorandum items 17.a, 17.b, and 17.c, as follows:

	March 31, 2013	June 30, 2013	September 30, 2013
17(a)	\$100	\$100	\$100
17(b)	90	70	70
17(c)	\$10	\$30	\$30

Note that Memorandum items 17(b) and 17(c) are adjusted as of June 30, 2013, to reflect the increase in the other-than-temporary impairment loss recognized in earnings (the increased credit loss) that occurred in the second quarter of 2013; however, Memorandum items 17(a) and 17(b) are not adjusted as of June 30 and September 30, 2013, to reflect the increases in the fair value of the debt security that occurred in the second and third quarters of 2013 because these recoveries in fair value do not result in a reduction in the amount of other-than-temporary impairment loss initially recognized in earnings in the first quarter of 2013.

Example 2:

First Quarter 2013:

• Same facts as in Example 1.

Second Quarter 2013:

- Debt security has declined in fair value to \$870.
- The credit loss has increased by \$20, which is recognized in earnings.
- This additional other-than-temporary impairment loss recognized in earnings results in a new amortized cost basis of \$970 for the debt security.

Third Quarter 2013:

Debt security has increased in fair value to \$920

^{2.} This reporting treatment should be applied to other-than-temporary impairment losses recognized on or after January 1, 2013.

^{3.} In these examples, references to the amortized cost of the debt security in periods after the recognition of an other-than-temporary impairment loss ignore the effect of the accretion of the difference between the new amortized cost basis and the cash flows expected to be collected.

• The credit loss is unchanged from the second quarter of 2013, so the amortized cost basis remains \$970.

The events listed above would be reported in the Memorandum items 17(a), 17(b), and 17(c), as follows:

	March 31, 2013	June 30, 2013	September 30, 2013
17(a)	\$100	\$130	\$130
17(b)	\$90	\$100	\$100
17(c)	\$10	\$30	\$30

Note that Memorandum items 17(a), 17(b), and 17(c) are adjusted as of June 30, 2013, to reflect the additional decline in fair value of the other-than-temporarily impaired debt security that accompanied the increase in the other-than-temporary impairment loss recognized in earnings (the increased credit loss) in the second quarter of 2013; however, Memorandum items 17(a) and 17(b) are not adjusted as of September 30, 2013, to reflect the increase in the fair value of the debt security that occurred in the third quarter of 2013 because this recovery in fair value did not result in a reduction in the amount of other-than-temporary impairment losses initially and subsequently recognized in earnings in the first and second quarters, respectively, of 2013.

Line Item M17(a) Total other-than-temporary impairment losses.

When an other-than-temporary impairment loss has occurred on an individual debt security, the total amount of the loss is the entire difference between the amortized cost of the debt security and its fair value on the measurement date of the other-than-temporary impairment. Report the total other-than-temporary impairment losses on held-to-maturity and available-for-sale debt securities recognized in earnings and other comprehensive income during the calendar year to date in the manner specified in the instructions for Schedule HI, Memorandum item 17, above. Because this item should

not reflect recoveries in the fair value of an other-thantemporarily impaired debt security in periods subsequent to the date when the other-than-temporary impairment loss was initially recognized during the current calendar year, negative entries are not appropriate in this item.

Line Item M17(b) Portion of losses recognized in other comprehensive income (before income taxes).

When an other-than-temporary impairment loss has occurred on an individual debt security, if the holding company does not intend to sell the security and it is not more likely than not that the holding company will be required to sell the security before recovery of its amortized cost basis less any current-period credit loss, the other-than-temporary impairment loss must be separated into (a) the amount representing the credit loss, which must be recognized in earnings, and (b) the amount related to all other factors, which must be recognized in other comprehensive income. Report the portion of otherthan-temporary impairment losses included in Memorandum item 17(a) above related to factors other than credit that has been recognized in other comprehensive income (before income taxes) during the calendar year to date in the manner specified in the instructions for Schedule HI, Memorandum item 17, above.

Because this item should not reflect recoveries in the fair value of an other-than-temporarily impaired debt security in periods subsequent to the date when the other-thantemporary impairment loss was initially recognized during the current calendar year, negative entries are not appropriate in this item.

Line Item M17(c) Net impairment losses recognized in earnings.

Report Schedule HI, Memorandum item 17(a), less Memorandum item 17(b), which represents the amount of other-than-temporary impairment losses on held-to-maturity and available-for-sale debt securities that has been recognized in earnings during the calendar year to date. This amount is included in the realized gains (losses) on held-to-maturity and available-for-sale securities reported in Schedule HI, items 6(a) and 6(b).

Changes in Holding Company Equity Capital Schedule HI-A

General Instructions

Total holding company equity capital includes perpetual preferred stock, common stock, capital surplus, retained earnings, accumulated other comprehensive income and other equity capital components such as treasury stock and unearned Employee Stock Ownership Plan Shares. All amounts in Schedule HI-A, other than those reported in items 1, 3, and 12, should represent net aggregate changes for the calendar year-to-date. Report all net decreases and losses (net reductions of holding company equity capital) with a minus (-) sign.

Line Item 1 Total holding company equity capital most recently reported for the end of previous calendar year.

Report the consolidated holding company's total equity capital balance most recently reported for the previous calendar year-end after the effect of all corrections and adjustments to total equity capital that were made in any amended report(s) for the previous calendar year-end.

Do not enter the consolidated holding company's total equity capital ending balance from the Report of Income for the preceding quarter when preparing the June 30, September 30, or December 31 report.

For holding companies opened since January 1 of the current calendar year, report zero in this item. Report the consolidated holding company's opening (original) total equity capital in items 5(a), "Sale of perpetual preferred stock, gross" or 6(a), "Sale of common stock, gross" as appropriate.

Pre-opening income earned and expenses incurred from the holding company's inception until the date the holding company commenced operations should be reported in Schedule HI using one of the two following methods, consistent with the manner in which the holding company reports pre-opening income and expenses for other financial reporting purposes:

- (1) The net amount of pre-opening income and expenses for the entire period from the holding company's inception until the date the holding company commenced operations should be reported in the appropriate items of Schedule HI, each quarter during the calendar year in which operations commenced; or
- (2) Pre-opening income and expenses for the period from the holding company's inception until the beginning of the calendar year in which the holding company commenced operations should be included, along with the holding company's opening (original) equity capital, in this item. The net amount of these pre-opening income and expenses should be identified and described in "Notes to the Income Statement." Pre-opening income earned and expenses incurred during the calendar year in which the holding company commenced operations should be reported in the appropriate items of Schedule HI, each quarter during the calendar year in which operations commenced.

Line Item 2 Cumulative effect of changes in accounting principles and corrections of material accounting errors.

Report the sum of the cumulative effect, net of applicable income taxes, of all changes in accounting principles adopted during the calendar year-to-date reporting period that were applied retroactively and for which prior years' financial statements were restated and all corrections resulting from material accounting errors that were made in prior years' *Consolidated Financial Statements for Holding Companies* and not corrected by the filing of an amended report for the period in which the error was made. Include only those corrections that result from:

- (1) Mathematical mistakes.
- (2) Mistakes in applying accounting principles.

- (3) Improper use of information which existed when the prior *Consolidated Financial Statements for Holding Companies* were prepared.
- (4) A change from an accounting principle that is neither accepted nor sanctioned by the Federal Reserve to one that is acceptable to the Federal Reserve.

The effect of accounting errors differs from the effect of changes in accounting estimates. Changes in accounting estimates are an inherent part of the accrual accounting process. Report the effect of any changes in accounting estimates in the appropriate line items of Schedule HI, Consolidated Income Statement. For further information on corrections of errors and changes in estimates, refer to the Glossary entry for "accounting changes."

The cumulative effect of a change in accounting principle is the difference between (1) the balance in the retained earnings account at the beginning of the year in which the change is made and (2) the balance in the retained earnings account that would have been reported at the beginning of the year had the newly adopted accounting principle been applied in all prior periods.

The cumulative effect of all other changes in accounting principles adopted during the calendar year-to-date must be reported in Schedule HI, item 11, "Extraordinary items and other adjustments, net of income taxes."

Refer to the Glossary entry for "accounting changes" for information on how to determine the amount of the cumulative effect of a change in accounting principle.

Line Item 3 Balance end of previous calendar year as restated.

Report the sum of items 1 and 2.

Line Item 4 Net income (loss) attributable to holding company.

Report the net income (loss) attributable to the holding company for the calendar year-to-date as reported in Schedule HI, item 14, "Net income (loss) attributable to holding company."

Line Item 5 Sale of perpetual preferred stock.

Report the changes in the consolidated holding company's total equity capital resulting from the sale of the holding company's perpetual preferred stock. Limited-life preferred stock is not included in equity capital; any proceeds from the sale of limited-life preferred stock during

the calendar year-to-date are not to be reported in this item. (Include limited-life preferred stock in Schedule HC, item 19(a)).

Line Item 5(a) Sale of perpetual preferred stock, gross.

Report in this item the total amount of new perpetual preferred stock issued, net of any expenses associated with the issuance of the stock.

Exclude the conversion of convertible debt and limitedlife preferred stock into perpetual preferred stock, as well as the exercise of stock options (report in item 5(b)).

Line Item 5(b) Conversion or retirement of perpetual preferred stock.

Report in this item the changes in the consolidated holding company's total equity capital resulting from:

- (1) The conversion of convertible debt or limited-life preferred stock into perpetual preferred stock.
- (2) Exercise of stock options, including:
 - (a) Any income tax benefits to the consolidated holding company resulting from the sale of the holding company's own stock acquired under a qualified stock option within three years of its purchase by the employee who had been granted the option.
 - (b) Any tax benefits to the consolidated holding company resulting from the exercise (or granting) of nonqualified stock options (on the holding company's stock) based on the difference between the option price and the fair market value of the stock at the date of exercise (or grant).
- (3) Retirement of perpetual preferred stock.
- (4) The awarding of share-based employee compensation classified as equity. Under ASC Topic 718, Compensation-Stock Compensation (formerly FASB Statement No. 123 (R), *Share-Based Payment*), the compensation cost for such an award must be recognized over the requisite service period with a corresponding credit to equity. This reporting treatment applies regardless of whether the shares awarded to an employee are shares of holding company stock or shares of stock of the holding company's subsidiary bank.

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Include:

- (1) The net decrease in equity capital which occurs when cash is distributed in lieu of fractional shares in a stock dividend.
- (2) The net increase in equity capital when a stockholder who receives a fractional share from a stock dividend purchases the additional fraction necessary to make a whole share.

Line Item 6 Sale of common stock.

Report the changes in the consolidated holding company's total equity capital resulting from the sale of the holding company's common stock.

Line Item 6(a) Sale of common stock, gross.

Report the total amount of new common stock issued by the consolidated holding company, net of any expenses associated with the issuance of such stock.

In the event of the formation of a new holding company over an existing bank that has been accounted for as a reorganization, report the holding company shares issued in this line item. See also the Glossary entry for "business combinations—reorganizations" for further information

Line Item 6(b) Conversion or retirement of common stock.

Report in this item the changes in the consolidated holding company's total equity capital resulting from:

- the conversion of convertible debt, limited-life preferred stock, or perpetual preferred stock into common stock.
- (2) Exercise of stock options, including:
 - (a) Any income tax benefits to the consolidated holding company resulting from the sale of the holding company's own stock acquired under a qualified stock option within three years of its purchase by the employee who had been granted the option.
 - (b) Any tax benefits to the consolidated holding company resulting from the exercise (or granting) of nonqualified stock options (on the holding company's stock) based on the difference between the option price and the fair market value of the stock at the date of exercise (or grant).

- (3) Retirement of common stock.
- (4) The awarding of share-based employee compensation classified as equity. Under ASC Topic 718, Compensation-Stock Compensation (formerly FASB Statement No. 123(R), *Share-Based Payment*), the compensation cost for such an award must be recognized over the requisite service period with a corresponding credit to equity. This reporting treatment applies regardless of whether the shares awarded to an employee are shares of holding company stock or shares of stock of the holding company's subsidiary bank.

Include:

- (1) The net decrease in equity capital which occurs when cash is distributed in lieu of fractional shares in a stock dividend.
- (2) The net increase in equity capital when a stockholder who receives a fractional share from a stock dividend. Do not include dividends declared during the previous calendar year but paid in the current period.

Refer to the Glossary entry for "dividends" for further information on cash dividends.

Line Item 7 Sale of treasury stock.

Report the resale or other disposal of the holding company's own perpetual preferred stock or common stock, i.e., treasury stock transactions (see the Glossary entry for "treasury stock").

Line Item 8 LESS: Purchase of treasury stock.

Report the acquisition (without retirement) of the holding company's own perpetual preferred stock or common stock, i.e., treasury stock transactions (see the Glossary entry for "treasury stock"). Report the amount as an absolute value; do not enclose the amount in parentheses or use a minus (—) sign.

Line Item 9 Changes incident to business combinations, net.

If the holding company purchased another business during the year-to-date reporting period, report the fair value of any perpetual preferred or common shares issued (less the direct cost of issuing the shares). Exclude the fair value of limited-life preferred stock issued in connection with purchase acquisitions. Refer to the Glossary entry

for "business combinations" for further information on purchase acquisitions.

If the holding company entered into a reorganization that became effective during the year-to-date reporting period and has been accounted at historical cost in a manner similar to a pooling of interests, report in this item the historical equity capital balances as of the end of the previous calendar year of the business that was combined in the reorganization. For further information on reorganizations, refer to the Glossary entry for "business combinations."

Line Item 10 LESS: Cash dividends declared on preferred stock.

Report all cash dividends declared on preferred stock (including limited-life preferred stock) during the calendar year-to-date, including dividends not payable until after the report date. Report the amount as an absolute value; do not enclose the amount in parentheses or use a minus (–) sign.

Do not include dividends declared during the previous calendar year but paid in the current period.

Refer to the Glossary entry for "dividends" for further information on cash dividends.

Line Item 11 LESS: Cash dividends declared on common stock.

Report all cash dividends declared on common stock during the calendar year-to-date, including dividends not payable until after the report date. Report the amount as an absolute value; do not enclose the amount in parentheses or use a minus (-) sign.

Do not include dividends declared during the previous calendar year but paid in the current period.

For further information on cash dividends, see the Glossary entry for "dividends."

Line Item 12 Other comprehensive income.

Report the institution's other comprehensive income, including reclassification adjustments, for the calendar year-to-date, net of applicable income taxes, if any. Reclassification adjustments are adjustments made to avoid double counting of items in comprehensive income that are presented as part of net income for the calendar year-to-date reporting period that also had been presented as part of other comprehensive income in that reporting

period or earlier reporting periods. If the amount to be reported in this item represents a reduction in the institution's equity capital, report the amount with a minus (-) sign.

Items of other comprehensive income include:

- (1) The change in net unrealized holding gains (losses) on the institution's available-for-sale securities.
- (2) Unrealized holding gains (losses) that result from a debt security being transferred into the available-for-sale category from the held-to-maturity category.
- (3) For a debt security transferred into the held-to-maturity category from the available-for- sale category, amortization of the unrealized holding gain (loss) on the security at the date of transfer. Consistent with ASC Subtopic 320, Investments-Debt and Equity Securities (formerly FASB Statement No. 115, "Accounting for Certain Investments in Debt and Equity Securities," as amended), this unrealized holding gain (loss) should be amortized over the remaining life of the security as an adjustment of yield.
- (4) The portion of other-than-temporary impairment losses on available-for-sale and held-to-maturity debt securities that was not recognized in earnings in accordance with ASC Topic 320, Investments-Debt and Equity Securities, subsequent decreases (if not other-than-temporary impairment losses) or increases in the fair value of available-for-sale debt securities previously written down as other-than-temporarily impaired, and subsequent accretion (based on the amount and timing of future estimated cash flows) of the portion of other-than-temporary impairment losses on held-to-maturity debt securities not recognized in earnings.
- (5) The change in the institution's accumulated net gains (losses) (effective portion) on derivative instruments that are designated and qualify as cash flow hedges.
- (6) The change in the institution's cumulative foreign currency translation adjustments and gains (losses) on certain foreign currency transactions. Refer to the Glossary entry for "foreign currency transactions and translation" for further information on accounting for foreign currency translation.
- (7) Gains (losses) and transition assets or obligations associated with single-employer defined benefit pension and other postretirement plans not recognized

immediately as a component of net periodic benefit cost and prior service costs or credits associated with such plans, which are accounted for in accordance with ASC Subtopic 715-20, Compensation-Retirement Benefits - Defined Benefit Plans-General (formerly FASB Statement No. 87, "Employers' Accounting for Pensions"; FASB Statement No. 106, "Employers' Accounting for Postretirement Benefits Other Than Pension"; and FASB Statement No. 158, "Employers' Accounting for Defined Benefit Pension and Other Postretirement Plans").

For further guidance on reporting other comprehensive income, see ASC Topic 220, Comprehensive Income (formerly FASB Statement No. 52, "Foreign Currency Translation"; FASB Statement No. 115, "Accounting for Certain Investments in Debt and Equity Securities," as amended; FASB Statement No. 133, "Accounting for Derivative Instruments and Hedging Activities"; and FASB Statement No. 158, "Employers' Accounting for Defined Benefit Pension and Other Postretirement Plans").

Line Item 13 Change in the offsetting debit to the liability for Employee Stock Ownership Plan (ESOP) debt guaranteed by the holding company.

Report an amount in this item only if the consolidated holding company has guaranteed the debt of its ESOP. The amount reported in this item should reflect any changes during the calendar year-to-date to the offsetting debit to the liability recorded by the holding company in connection with ESOP debt guaranteed by the reporting company (that is, the equity contra account). The changes in this account result either: (1) from the booking of an offsetting debit to any new ESOP debt guaranteed by the consolidated holding company; or (2) from any reduction

in the equity contra account as existing guaranteed ESOP debt is amortized.

As the ESOP's debt is amortized, the equity contra account is reduced, thereby increasing the total amount of equity capital reported as outstanding by the reporting holding company. As the ESOP borrows more funds that are guaranteed by the reporting holding company, the offsetting debit increases the equity contra account, thereby reducing the total amount of equity capital reported as outstanding.

When the net impact of these changes to the equity contra account results in an overall decrease to that account, the amount of that decrease should be reported in this item as an increase in the total amount of equity capital by adding that amount when calculating "changes in equity capital" for this schedule. When the net impact of these changes to the equity contra account results in an overall increase to that account, the amount of that increase should be reported in this item as a decrease in the total amount of equity capital by placing that amount in parenthesis and subtracting it when calculating "changes in equity capital" for this schedule.

Line Item 14 Other adjustments to equity capital (not included above).

Report in this item all other adjustments to equity capital that are not properly reported in items 1 through 13. Included are contributions of capital made to the holding company when the company is a partnership.

Line Item 15 Total holding company equity capital end of current period.

Report the sum of items 3, 4, 5, 6, 7, 9, 12, 13, and 14, less items 8, 10, and 11. This item must equal Schedule HC, item 27.a, "Total holding company equity capital."

Charge-Offs and Recoveries on Loans and Leases and Changes in Allowance for Loan and Lease Losses Schedule HI-B

Part I. Charge-Offs and Recoveries on Loans and Leases

General Instructions

This part has two columns. In column A report loans and leases charged off during the current calendar year-todate. Also include in column A write-downs to fair value on loans (and leases) transferred to the held-for-sale account during the calendar year to date that occurred when (1) the reporting holding company decided to sell loans that were not originated or otherwise acquired with the intent to sell and (2) the fair value of those loans had declined for any reason other than a change in the general market level of interest or foreign exchange rates. In column B report amounts recovered during the current calendar year-to-date on loans and leases previously charged off. For those holding companies or consolidated subsidiaries required to establish and maintain an allocated transfer risk reserve, as specified in Section 905(a) of the International Lending Supervision Act of 1983, in the agency regulations implementing the Act (Subpart D of Federal Reserve Regulation K) and in any guidelines, or instructions issued by the Federal Reserve, columns A and B of part I include loans and leases charged off against and amounts recovered, respectively, through the allocated transfer risk reserve.

These instructions should be read in conjunction with the Glossary entries for "allowance for loan and lease losses" and "domicile."

Line Item 1 Loans secured by real estate.

Report in the appropriate subitem and column loans secured by real estate (as defined in Schedule HC-C, item 1) charged off and recovered.

Line Item 1(a) Construction, land development, and other land loans (in domestic offices).

Report in the appropriate subitem and column construction, land development, and other land loans (as defined for Schedule HC-C, item 1(a), column B) charged off and recovered.

Line Item 1(a)(1) 1-4 family residential construction loans.

Report in columns A and B, as appropriate, 1-4 family residential construction loans (as defined for Schedule HC-C, item 1(a)(1), column B) charged off and recovered.

Line Item 1(a)(2) Other construction loans and all land development and other land loans.

Report in columns A and B, as appropriate, other construction loans and all land development and other land loans (as defined for Schedule HC-C, item 1(a)(2), column B) charged off and recovered.

Line Item 1(b) Secured by farmland in domestic offices.

Report in columns A and B, as appropriate, loans secured by farmland in domestic offices (as defined for Schedule HC-C, item 1(b), "Secured by farmland").

Line Item 1(c) Secured by 1–4 family residential properties in domestic offices.

Report in columns A and B, as appropriate, in the subitems below, loans secured by 1–4 family residential properties in domestic offices (as defined for Schedule HC-C, item 1(c), "Secured by 1–4 family residential properties").

Line Item 1(c)(1) Revolving, open-end loans secured by 1–4 family residential properties and extended under lines of credit.

Report in columns A and B, as appropriate, all revolving, open-end loans in domestic offices secured by 1–4 family residential properties and extended under lines of credit. Corresponds to Schedule HC-C, item 1(c)(1).

Line Item 1(c)(2) Closed-end loans secured by 1–4 family residential properties in domestic offices.

Report in the appropriate subitem and column closed-end loans in domestic offices secured by 1–4 family residential properties charged off and recovered.

Line Item 1(c)(2)(a) Secured by first liens.

Report in columns A and B, as appropriate, closedend loans secured by first liens on 1–4 family residential properties (as defined for Schedule HC-C, item 1(c)(2)(a), column B) charged off and recovered.

Line Item 1(c)(2)(b) Secured by junior liens.

Report in columns A and B, as appropriate, closedend loans secured by junior liens on 1–4 family residential properties (as defined for Schedule HC-C, item 1(c)(2)(b), column B) charged off and recovered. Include loans secured by junior liens in this item even if the holding company also holds a loan secured by a first lien on the same 1–4 family residential property and there are no intervening junior liens.

Line Item 1(d) Secured by multifamily (5 or more) residential properties in domestic offices.

Report in columns A and B, as appropriate, loans secured by multifamily (5 or more) residential properties in domestic offices (as defined for Schedule HC-C, item 1(d), "Secured by multifamily (5 or more) residential properties").

Line Item 1(e) Secured by nonfarm nonresidential properties (in domestic offices).

Report in the appropriate subitem and column loans secured by nonfarm nonresidential properties (as defined for Schedule HC-C, item 1(e), column B) charged off and recovered.

Line Item 1(e)(1) Loans secured by owner-occupied nonfarm nonresidential properties.

Report in columns A and B, as appropriate, loans secured by owner-occupied nonfarm nonresidential properties (as defined for Schedule HC-C, item 1(e)(1), column B) charged off and recovered.

Line Item 1(e)(2) Loans secured by other nonfarm nonresidential properties.

Report in columns A and B, as appropriate, loans secured by other nonfarm nonresidential properties (as defined for Schedule HC-C, item 1(e)(2), column B) charged off and recovered.

Line Item 1(f) In foreign offices.

Report in columns A and B, as appropriate, loans secured by real estate in foreign offices.

Line Item 2 Loans to depository institutions and acceptances of other banks.

Report in columns A and B, in the appropriate subitem, loans to depository institutions and acceptances of other banks (as defined for Schedule HC-C, item 2).

Line Item 2(a) To U.S. banks and other U.S. depository institutions.

Corresponds to Schedule HC-C, item 2(a).

Line Item 2(b) To foreign banks.

Corresponds to Schedule HC-C, item 2(b).

Line Item 3 Loans to finance agricultural production and other loans to farmers.

Report in columns A and B, as appropriate, agricultural loans (as defined for Schedule HC-C, item 3, "Loans to finance agricultural production and other loans to farmers").

Line Item 4 Commercial and industrial loans.

Line Item 4(a) To U.S. addressees.

Report in columns A and B, as appropriate, commercial and industrial loans (as defined for Schedule HC-C, item 4(a), "Commercial and industrial loans to U.S. addressees").

Line Item 4(b) To non-U.S. addressees.

Report in columns A and B, as appropriate, commercial and industrial loans to non-U.S. addressees (as defined for Schedule HC-C, item 4(b), "Commercial and industrial loans to non-U.S. addressees," column A) charged-off and recovered.

Line Item 5 Loans to individuals for household, family, and other personal expenditures.

Report in the appropriate subitem and column loans to individuals for household, family, and other personal expenditures (as defined for Schedule HC-C, item 6) charged-off and recovered.

Line Item 5(a) Credit cards.

Report in columns A and B, as appropriate, all extensions of credit under credit cards (as defined for Schedule HC-C, items 6(a)) charged-off and recovered.

Line Item 5(b) Automobile loans.

Report in columns A and B, as appropriate, all consumer loans arising from retail sales of passenger cars and other vehicles such as minivans, vans, sport-utility vehicles, pickup trucks, and similar light trucks for personal use (as defined for Schedule HC-C, item 6(c)) charged-off and recovered.

Line Item 5(c) Other consumer loans (includes single payment, installment, all student loans, and revolving credit plans other than credit cards).

Report in columns A and B, as appropriate, all other extensions of credit to individuals for household, family, and other personal expenditures (as defined for Schedule HC-C, items 6(b) and 6(d)) charged-off and recovered.

Line Item 6 Loans to foreign governments and official institutions.

Report in columns A and B, as appropriate, all loans to foreign governments and official institutions (as defined for Schedule HC-C, item 7, "Loans to foreign governments and official institutions").

Line Item 7 All other loans.

Report in columns A and B, as appropriate, other loans as defined for Schedule HC-C, item 9, "Loans to nondepository financial institutions and other loans."

Line Item 8 Lease financing receivables.

Report in columns A and B, as appropriate, all lease financing receivables (as defined for Schedule HC-C, item 10) charged off and recovered.

Line Item 8(a) Leases to individuals for household, family, and other personal expenditures.

Report in columns A and B, as appropriate, all leases to individuals for household, family, and other personal expenditures (as defined for Schedule HC-C, item 10(a), column A) charged off and recovered.

Line Item 8(b) All other leases.

Report in columns A and B, as appropriate, all other leases (as defined for Schedule HC-C, item 10(b), column A) charged off and recovered.

Line Item 9 Total.

Report in columns A and B the sum of items 1 through 8. The amount reported in column A must equal part II, item 3, "Charge-offs," plus part II, item 4, "write-downs arising from transfers of loans to a held-for-sale account," below, and the amount reported in column B must equal part II, item 2, "Recoveries," below.

Memoranda

Line Item M1 Loans to finance commercial real estate, construction, and land development activities (not secured by real estate) included in items 4 and 7 above.

Report in columns A and B, as appropriate, loans to finance commercial real estate, construction, and land development activities not secured by real estate (as defined for Schedule HC-C, Memorandum item 2). Such loans will have been included in items 4 and 7 of Schedule HI-B, part I, above. Exclude from this item all loans secured by real estate included in item 1 of Schedule HI-B, part I, above.

Line Item M2 Loans secured by real estate to non-U.S. addressees (domicile).

Report in columns A and B, as appropriate, loans secured by real estate to non-U.S. addressees (as defined for Schedule HC-C, Memorandum item 3) included in Schedule HI-B, part I, item 1, above.

Line Item M3 Uncollectible retail credit card fees and finance charges reversed against income (i.e., not included in charge-offs against the allowance for loan and lease losses).

This item is to be completed by (1) holding companies that, together with affiliated institutions, have outstanding credit card receivables that exceed \$500 million as of

the report date or (2) holding companies that on a consolidated basis are credit card specialty holding companies.

Outstanding credit card receivables are the sum of:

- (a) Schedule HC-C, item 6(a), column A;
- (b) Schedule HC-S, item 1, column C; and
- (c) Schedule HC-S, item 6(a), column C.

Credit card specialty holding companies are defined as those holding companies that on a consolidated basis exceed 50 percent for the following two criteria:

- (a) the sum of credit card loans (Schedule HC-C, item 6(a), column A) plus securitized and sold credit card receivables (Schedule HC-S, item 1, column C) divided by the sum of total loans (Schedule HC-C, item 12, column A) plus securitized and sold credit card receivables (Schedule HC-S, item 1, column C); and
- (b) the sum of total loans (Schedule HC-C, item 12, column A) plus securitized and sold credit card receivables (Schedule HC-S, item 1, column C) divided by the sum of total assets (Schedule HC, item 12) plus securitized and sold credit card receivables (Schedule HC-S, item 1, column C).

Report the amount of fees and finance charges on credit cards (as defined for Schedule HC-C, item 6(a) that the holding company reversed against either interest and fee income or a separate contra-asset account during the calendar year-to-date. Report the amount of fees and finance charges that have been reversed on a gross basis, i.e., do *not* reduce the amount of reversed fees and finance charges by recoveries of these reversed fees and finance charges. *Exclude* from this item credit card fees and finance charges reported as charge-offs against the allowance for loan and lease losses in Schedule HI-B, part 1, item 5(a), column A.

Part II. Allowance for Loan and Lease Losses

General Instructions

Report the reconcilement of the allowance for loan and lease losses on a calendar year-to-date basis.

For those holding companies required to establish and maintain an allocated transfer risk reserve as specified in Section 905(a) of the International Lending Supervision Act of 1983, in the agency regulations implementing the Act (Subpart D of Federal Reserve Regulation K) and in any guidelines, or instructions issued by the Federal Reserve, the reconcilement should include the activity in the allocated transfer risk reserve during the calendar year-to-date that relates to loans and leases. For reporting during 2003, the balance of any allocated transfer risk reserve reported in the FR Y-9C for December 31, 2002, that relates to loans and leases should be included in Schedule HI-B, part II, item 1, "Balance most recently reported at end of previous year."

Exclude the balances of the allowance for credit losses on off-balance sheet credit exposures reported in Schedule HC-G, item 3, and any capital reserves included in Schedule HC, item 26(a), "Retained earnings," and the effect of any transactions therein.

Refer to the Glossary entry for the "allowance for loan and lease losses" for further information.

Business Combinations and Reorganizations – If the holding company purchased another business during the reporting period, include the recoveries, charge-offs, and provisions of the acquired business only after its acquisition. Under ASC Topic 805, Business Combinations (formerly FASB Statement No. 141(R), Business Combinations), the acquired loans and leases must be measured at their acquisition-date fair values. Therefore, the holding company may not carry over the allowance for loan and lease losses of the acquired business as of the acquisition date of the business combination.

If the holding company entered into a reorganization that became effective during the year-to-date reporting period and has been accounted for at historical cost in a manner similar to a pooling of interests, report the recoveries, charge-offs, and provisions of the combined entities for the entire calendar year-to-date as though they had combined at the beginning of the year. Report the balance as of the end of the previous calendar year of the allowance for loan and lease losses of the business that was combined in the reorganization in Schedule HI-B, part II, item 6, "Adjustments."

For further information on business combinations and reorganizations, see the Glossary entry for "business combinations."

Line Item 1 Balance most recently reported at end of previous calendar year.

Report the balance in the allowance for loan and lease losses from the *Consolidated Financial Statements for Holding Companies* most recently reported at the previous calendar year-end after the effect of all corrections and adjustments to the allowance for loan and lease losses that were made in any amended report(s) for the previous calendar year-end. For reporting during 2003, the balance of any allocated transfer risk reserve reported in the FR Y-9C for December 31, 2002, that relates to loans and leases should be included in Schedule HI-B, part II, item 1.

Line Item 2 Recoveries.

Report the amount credited to the allowance for loan and lease losses for recoveries during the calendar year-to-date on amounts previously charged against the allowance for loan and lease losses. The amount reported must equal part I, item 9, column B.

Line Item 3 LESS: Charge-offs.

Report the amount of all loans and leases charged against the allowance for loan and lease losses during the calendar year-to-date. The amount reported in this item must equal Schedule HI-B, part I, item 9, column A, "Total" charge-offs, less Schedule HI-B, part II, item 4, "LESS: Write-downs arising from transfers of loans to a held-for-sale account."

Line Item 4 LESS: Write-downs arising from transfers of loans to a held-for-sale account.

Report the amount of write-downs to fair value charged against the allowance for loan and lease losses resulting from transfers of loans and leases to a held-for-sale account during the calendar year-to-date that occurred when:

- (1) the reporting holding company decided to sell loans and leases that were not originated or otherwise acquired with the intent to sell, and
- (2) the fair value of those loans and leases had declined for any reason other than a change in the general market level of interest or foreign exchange rates.

Line Item 5 Provision for loan and lease losses.

Report the amount expensed as the provision for loan and lease losses during the calendar year-to-date. The provision for loan and lease losses represents the amount needed to make the allowance for loan and lease losses adequate to absorb estimated loan and lease losses based upon management's evaluation of the holding company's current loan and lease exposures. The amount reported must equal Schedule HI, item 4. If an amount is negative, report with a minus (-) sign.

Line Item 6 Adjustments.

Report the net cumulative effect of all corrections and adjustments made to the amount originally reported as the ending balances of the allowance for loan and lease losses as of the previous calendar year-end.

If the holding company entered into a reorganization that became effective during the year-to-date reporting period and has been accounted for at historical cost in a manner similar to a pooling of interests, report in this item the balance as of the end of the previous calendar year of the allowance for loan and lease losses of the business that was combined in the reorganization.

For holding companies with foreign offices, report any increases or decreases resulting from the translation into dollars of any portions of the allowance for loan and lease losses that are denominated in a foreign currency.

Report all other allowable adjustments made during the reporting period.

If the amount reported in this item is negative, report with a minus (-) sign.

Line Item 7 Balance at end of current period.

Report the sum of item 1, 2, 5, and 6 less items 3 and 4 (must equal Schedule HC, item 4(c)).

Memoranda

Line Item M1 Allocated transfer risk reserve included in Schedule HI-B, part II, item 7.

Report the amount of any allocated transfer risk reserve related to loans and leases that the reporting holding company is required to establish and maintain that the holding company has included in the end-of-period balance of the allowance for loan and lease losses reported

in Schedule HI-B, part II, item 7, and in Schedule HC, item 4(c).

Line Item M2 Separate valuation allowance for uncollectible retail credit card fees and finance charges.

This item is to be completed by (1) holding companies that, together with affiliated institutions, have outstanding credit card receivables that exceed \$500 million as of the report date or (2) holding companies that on a consolidated basis are credit card specialty holding companies.

Outstanding credit card receivables are the sum of:

- (a) Schedule HC-C, item 6(a), column A;
- (b) Schedule HC-S, item 1, column C; and
- (c) Schedule HC-S, item 6(a), column C.

Credit card specialty holding companies are defined as those holding companies that on a consolidated basis exceed 50 percent for the following two criteria:

- (a) the sum of credit card loans (Schedule HC-C, item 6(a), column A) plus securitized and sold credit card receivables (Schedule HC-S, item 1, column C) divided by the sum of total loans (Schedule HC-C, item 12, column A) plus securitized and sold credit card receivables (Schedule HC-S, item 1, column C); and
- (b) the sum of total loans (Schedule HC-C, item 12, column A) plus securitized and sold credit card receivables (Schedule HC-S, item 1, column C) divided by the sum of total assets (Schedule HC, item 12) plus securitized and sold credit card receivables (Schedule HC-S, item 1, column C).

Report the amount of any valuation allowance or contraasset account that the holding company maintains separate from the allowance for loan and lease losses to account for uncollectible fees and finance charges on credit cards (as defined for Schedule HC-C, item 6(a). This memorandum item is only applicable to those holding companies that maintain an allowance or contraasset account separate from the allowance for loan and lease losses. Do *not* include in this item the amount of any valuation allowance established for impairment in retained interests in accrued interest receivable related to securitized credit cards.

Line Item M3 Amount of allowance for loan and lease losses attributable to retail credit card fees and finance charges.

This item is to be completed by (1) holding companies that, together with affiliated institutions, have outstanding credit card receivables that exceed \$500 million as of the report date or (2) holding companies that on a consolidated basis are credit card specialty holding companies.

Outstanding credit card receivables are the sum of:

- (a) Schedule HC-C, item 6(a), column A;
- (b) Schedule HC-S, item 1, column C; and
- (c) Schedule HC-S, item 6(a), column C.

Credit card specialty holding companies are defined as those holding companies that on a consolidated basis exceed 50 percent for the following two criteria:

- (a) the sum of credit card loans (Schedule HC-C, item 6(a), column A) plus securitized and sold credit card receivables (Schedule HC-S, item 1, column C) divided by the sum of total loans (Schedule HC-C, item 12, column A) plus securitized and sold credit card receivables (Schedule HC-S, item 1, column C); and
- (b) the sum of total loans (Schedule HC-C, item 12, column A) plus securitized and sold credit card receivables (Schedule HC-S, item 1, column C) divided by the sum of total assets (Schedule HC, item 12) plus securitized and sold credit card receivables (Schedule HC-S, item 1, column C).

Report in this item the amount of the allowance for loan and lease losses that is attributable to outstanding fees and finance charges on credit cards (as defined for Schedule HC-C, item 6(a). This amount is a component of the amount reported in Schedule HC, item 4(c), and Schedule HI-B, part II, item 7. Do *not* include in this item the amount of any valuation allowance established for impairment in retained interests in accrued interest receivable related to securitized credit cards.

Line Item M4 Amount of allowance for post-acquisition losses on purchased impaired loans accounted for in accordance with FASB ASC 310-30 (former AICPA Statement of Position 03-3).

This item is to be completed by all holding companies.

Report in this item the amount of any valuation allowances established after acquisition for decreases in cash flows expected to be collected on purchased impaired loans reported as held for investment in Schedule HC, item 4(b), and accounted for in accordance with ASC Subtopic 310-30, Receivables – Loans and Debt Securities Acquired with Deteriorated Credit Quality (formerly AICPA Statement of Position 03-3, Accounting for Certain Loans or Debt Securities Acquired in a Transfer). These post-acquisition allowances should be included in the holding company's allowance for loan and lease losses as reported in Schedule HC, item 4(c), and Schedule HI-B, part II, item 7. Under ASC Subtopic 310-30, for a purchased credit-impaired loan accounted for individually (and not accounted for as a debt security), if, upon evaluation subsequent to acquisition, it is probable

based on current information and events, that the holding company is unable to collect all cash flows expected at acquisition (plus additional cash flows expected to be collected arising from changes in estimate after acquisition) the purchased credit-imparied loan should be considered impaired for purposes of establishing an allowance pursuant to ASC Subtopic 450-20, Contingencies – Loss Contingencies (formerly FASB Statement No. 5, Accounting for Contingencies) or ASC Topic 310, Receivables (formerly FASB Statment No. 114, Accounting by Creditors for Impairment of a Loan), as appropriate. For purchased credit-impaired loans with common risk characteristics that are aggregated and accounted for as a pool, this impairment analysis should be performed subsequent to acquisition at the pool level as a whole and not at the individual loan level.

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LINE ITEM INSTRUCTIONS FOR

Disaggregated Data on the Allowance for Loan and Lease Losses Schedule HI-C

General Instructions

Schedule HI-C is to be completed by institutions with \$1 billion or more in total assets.

This schedule has six columns for the disclosure by portfolio category of the balance in the allowance for loan and lease losses at the end of each quarter disaggregated on the basis of the reporting institution's impairment method and the related recorded investment in loans (and, as applicable, leases) held for investment (excluding loans held for investment that the institution has elected to report at fair value under a fair value option) disaggregated in the same manner: two columns for information on loans individually evaluated for impairment, two columns for information on loans and leases collectively evaluated for impairment, and two columns for purchased credit-impaired loans. For further information on loan impairment methods, see the Glossary entries for "loan impairment" and "purchased impaired loans and debt securities."

Loans and leases held for investment are loans and leases that the institution has the intent and ability to hold for the foreseeable future or until maturity or payoff.

The loan and lease portfolio categories for which allowance and related recorded investment amounts are to be reported in Schedule HI-C represent general categories rather than the standardized loan categories defined in Schedule HC-C, Loans and Lease Financing Receivables. Based on the manner in which it segments its portfolio for purposes of applying its allowance methodology, each institution should report each component of the overall allowance reported in Schedule HC, item 4.c, and the recorded investment in the related loans and leases in the Schedule HI-C general loan category that best corresponds to the characteristics of the related loans

and leases. The sum of the recorded investment amounts reported in Schedule HI-C (plus the fair value of loans held for investment for which the fair value option has been elected) must equal the balance sheet amount of held-for-investment loans and leases reported in Schedule HC, item 4.b, "Loans and leases, net of unearned income." Thus, the recorded investment amounts reported in columns A, C, and E of Schedule HI-C must be net of unearned income.

Column Instructions

Columns A and B: For each of the specified general categories of loans held for investment, report in column A the recorded investment in individually evaluated loans that have been determined to be impaired as defined in ASC Subtopic 310-10, Receivables - Overall (formerly FASB Statement No. 114, Accounting by Creditors for Impairment of a Loan, as amended), including all loans restructured in troubled debt restructurings, and report in column B the balance of the allowance for loan and lease losses attributable to these individually impaired loans measured in accordance with ASC Subtopic 310-10.

Columns C and D: For each of the specified general categories of loans and leases held for investment, report in column C the recorded investment in loans and leases that have been collectively evaluated for impairment in accordance with ASC Subtopic 450-20, Contingencies - Loss Contingencies (formerly FASB Statement No. 5,

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^{1.} For example, based on its allowance methodology, one institution's allowance components for credit cards might relate to both consumer and business credit card receivables, but another institution's allowance components for credit cards might relate only to consumer credit card receivables.

As another example, based on its allowance methodology, one institution might include its loans secured by farmland in its allowance components for commercial real estate loans, but another institution might include its loans secured by farmland in its allowance components for commercial loans.

Accounting for Contingencies) and report in column D the balance in the allowance for loan and lease losses attributable to these collectively evaluated loans and leases measured in accordance with ASC Subtopic 450-20. Report in column D any unallocated portion of the allowance for loan and lease losses for loans collectively evaluated for impairment. Include in column C the recorded investment in any loans held for investment not individually determined to be impaired that do not have a balance in the allowance for loan and lease losses attributable to them.

Columns E and F: For each of the specified general categories of loans held for investment, report in column E the recorded investment in purchased credit-impaired loans as defined in ASC Subtopic 310-30, Receivables - Loans and Debt Securities Acquired with Deteriorated Credit Quality (formerly AICPA Statement of Position 03-3, Accounting for Certain Loans or Debt Securities Acquired in a Transfer) and report in column F the balance in the allowance for loan and lease losses attributable to these purchased credit-impaired loans measured in accordance with ASC Subtopic 310-30.

Line Item 1 Real estate loans.

Line Item 1(a) Construction loans.

Report in the appropriate column, disaggregated on the basis of impairment method, the balance in the allowance for loan and lease losses for and the related recorded investment in held-for-investment construction loans. Exclude loans that the institution has elected to report at fair value under a fair value option.

Line Item 1(b) Commercial real estate loans.

Report in the appropriate subitem and column, disaggregated on the basis of impairment method, the balance in the allowance for loan and lease losses for and the related recorded investment in held-for-investment commercial real estate loans. Exclude loans that the institution has elected to report at fair value under a fair value option.

Line Item 1(c) Residential real estate loans.

Report in the appropriate column, disaggregated on the basis of impairment method, the balance in the allowance for loan and lease losses for and the related recorded investment in residential real estate loans. Exclude loans that the institution has elected to report at fair value under a fair value option.

Line Item 2 Commercial loans.

Report in the appropriate column, disaggregated on the basis of impairment method, the balance in the allowance for loan and lease losses for and the related recorded investment in all held-for-investment commercial loans. For purposes of this item, commercial loans include all loans and leases not reported as real estate loans, credit cards, or other consumer loans. Exclude loans that the institution has elected to report at fair value under a fair value option.

Line Item 3 Credit cards.

Report in the appropriate column, disaggregated on the basis of impairment method, the balance in the allowance for loan and lease losses for and the related recorded investment in all held-for-investment extensions of credit arising from credit cards. Exclude loans that the institution has elected to report at fair value under a fair value option.

Line Item 4 Other consumer loans.

Report in the appropriate column, disaggregated on the basis of impairment method, the balance in the allowance for loan and lease losses for and the related recorded investment in all held-for-investment consumer loans other than credit cards. Exclude loans that the institution has elected to report at fair value under a fair value option.

Line Item 5 Unallocated, if any.

Report in column D the amount of any unallocated portion of the allowance for loan and lease losses for loans collectively evaluated for impairment. An institution is not required to have an unallocated portion of the allowance.

Line Item 6 Total.

For each column in Schedule HI-C, report the sum of items 1 through 5.

The sum of the amounts reported in Schedule HI-C, item 6, columns B, D, and F must equal Schedule HC, item 4.c, "Allowance for loan and lease losses."

The amount reported in Schedule HI-C, item 6, column E, must equal Schedule HC-C, Memorandum item 5.b, "Amount included in Schedule HC-C, items 1 through 9."

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The amount reported in Schedule HI-C, item 6, column F, must equal Schedule HI-B, part II, Memorandum item 4, "Amount of allowance for post-acquisition credit losses on purchased credit-impaired loans accounted for in accordance with FASB ASC 310-30."

The sum of the amounts reported in Schedule HI-C, item 6, columns A, C, and E, plus the amount reported in

Schedule HC-Q, item 4, column A, "Total fair value reported on Schedule HC" for loans and leases held for investment, must equal Schedule HC, item 4.b, "Loans and leases, net of unearned income."

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LINE ITEM INSTRUCTIONS FOR

Notes to the Income Statement Predecessor Financial Items

General Instructions

This one-time reporting schedule is event-driven. An event for reporting the income statement items below is defined as a business combination that occurred during the quarter (that is, the holding company consummated a merger or acquisition within the quarter). Complete this schedule only if the combined assets of the acquired entity(ies) are at least equal to \$10 billion or 5 percent of the reporting holding company's total consolidated assets at the previous quarter-end, whichever is less.

Report in accordance with these instructions the selected income statement information for any acquired company(ies), the predecessor, as described above. The information should be reported year to date of acquisition, that is, from January 1 of the current year to the last day prior to the acquisition date.

Only a single schedule should be completed with aggregated information for all entities acquired during the quarter. The combined assets of these firms should at least equal \$10 billion or 5 percent of the respondent's total consolidated assets at the previous quarter-end, whichever is less.

The reporting holding company may report the items below, net of merger-related adjustments, if any.

In the unlikely event that only a portion of a firm was purchased and actual financial statements for the acquired operations are not readily available, the reporting holding company may provide estimates in lieu of inaccessible actual data.

If a single transaction business combination occurred where the acquiree was another holding company that filed the FR Y-9C in the preceding quarter, and the combination occurred on the first day of the quarter, that event is exempt from being reported on this schedule. This exemption also applies if all entities acquired on the

first day of the quarter were FR Y-9C filers as of the prior quarter.

The line item instructions should be read in conjunction with the instructions for Schedule HI, "Consolidated Report of Income."

Line Item 1 Total interest income.

Report the total interest income of the acquired company for the year to date of acquisition.

Include as interest income:

- (1) Interest and fee income on loans;
- (2) Income from lease financing receivables;
- (3) Interest income on balances due from depository institutions:
- (4) Interest and dividend income on securities;
- (5) Interest income from trading assets; and
- (6) All other interest income.

Line Item 1(a) Interest income on loans and leases.

Report the amount of interest income on loans and leases.

Include as interest income on loans and leases:

- (1) All interest, fees, and similar charges levied against or associated with all assets reportable as loans as defined in Schedule HC-C, items 1 through 9; and
- (2) Income from direct financing and leveraging leases as defined in Schedule HC-C, item 10.

Line Item 1(b) Interest income on investment securities.

Report all income on assets that are reportable as securities as defined in Schedule HC-B.

Include as interest income on investment securities:

- (1) Income from U.S. Treasury securities and U.S. government agency obligations;
- (2) Income from mortgage-backed securities; and
- (3) Income from all other securities.

Line Item 2 Total interest expense.

Report the total interest expense of the acquired company for the year to date of acquisition.

Include as interest expense:

- (1) Interest on deposits;
- (2) Expense on federal funds purchased and securities sold under agreements to repurchase;
- (3) Interest on trading liabilities and other borrowed money;
- (4) Interest on subordinated notes and debentures and on mandatory convertible securities; and
- (5) All other interest expense.

Line Item 2(a) Interest expense on deposits.

Report all interest expense, including amortization of the cost of merchandise or property offered in lieu of interest payments, on deposits as defined in Schedule HC, item 13(a)(2) and 13(b)(2).

Include as interest expense on deposits:

- (1) Interest on deposits in domestic offices including interest on time deposits and all other deposits; and
- (2) Interest on deposits in foreign offices, Edge and Agreement subsidiaries, and IBFs.

Line Item 3 Net interest income.

Report the difference between item 1, "Total interest income" and item 2, "Total interest expense." If the amount is negative, report with a minus (-) sign.

Line Item 4 Provision for loan and lease losses.

Report the amount the acquired company needed to make the allowance for loan and lease losses, as defined in Schedule HC, item 4(c), adequate to absorb expected loan and lease losses, based upon management's evaluation of the consolidated holding company's loan and lease portfolio. Also include in this item any provision for allocated transfer risk related to loans and leases. Report negative amounts with a minus (-) sign.

Exclude provision for credit losses on off-balance sheet credit exposures.

The amount reported here may differ from the bad debt expense deduction taken for federal income tax purposes.

Line Item 5 Total noninterest income.

Report the total noninterest income of the acquired company for the year to date of acquisition.

Include as noninterest income:

- (1) Income from fiduciary activities;
- (2) Service charges on deposit accounts in domestic offices;
- (3) Trading revenue;
- (4) Investment banking, advisory, brokerage and underwriting fees and commissions;
- (5) Venture capital revenue;
- (6) Net servicing fees;
- (7) Net securitization income;
- (8) Insurance commissions and fees:
- (9) Net gains (losses) on sales of loans and leases;
- (10) Net gains (losses) on sales of other real estate owned;
- (11) Net gains (losses) on sales of other assets (excluding securities); and
- (12) Other noninterest income.

Line Item 5(a) Income from fiduciary activities.

Report gross income from services rendered by the trust departments of the acquired company's banking subsidiaries or by any of the acquired company's consolidated subsidiaries acting in any fiduciary capacity. Include commissions and fees on the sales of annuities by these entities that were executed in a fiduciary capacity.

Exclude commissions and fees received for the accumulation or disbursement of funds deposited to Individual Retirement Accounts (IRAs) or Keogh Plan accounts when they were not handled by the trust departments of the acquired entity's subsidiary banks.

Leave this item blank if the subsidiary banks of the acquired company had no trust departments and the acquired company had no consolidated subsidiaries that rendered services in any fiduciary capacity.

Line Item 5(b) Trading revenue.

Report the net gain or loss from trading cash instruments and off-balance-sheet derivative contracts (including commodity contracts) that was recognized during the year to date of acquisition.

Include as trading revenue:

- (1) Revaluation adjustments to the carrying value of trading assets and liabilities as defined in Schedule HC, items 5 and 15, resulting from the periodic marking to market of such assets and liabilities;
- (2) Revaluation adjustments from the periodic marking to market interest rate, foreign exchange, equity derivative, and commodity and other contracts as defined in Schedule HC-L, item 12; and
- (3) Incidental income and expense related to the purchase and sale of trading assets and liabilities as defined in Schedule HC, items 5 and 15, and off-balance-sheet derivative contracts as defined in Schedule HC-L, item 12.

If the amount to be reported in this item is a net loss, report with a minus (-) sign.

Line Item 5(c) Investment banking, advisory, brokerage and underwriting fees and commissions.

Report fees and commissions from underwriting (or participating in the underwriting of) securities, investment advisory and management services, merger and acquisition services, and other related consulting fees. Include fees and commissions from securities brokerage activities, from the sale and servicing of mutual funds, from the sale of annuities to the acquired company's customers by securities brokerage firms, from the purchase and sale of securities and money market instruments where the acquired company was acting as agent for other banking institutions or customers and from the lending of securities owned by the predecessor company or its customers (if these fees and commissions are not included in Notes to the Income Statement - Predecessor Financial Items, item 5(a), "Income from fiduciary activities," or item 5(b), "Trading revenue").

Also include the acquired company's proportionate share of the income or loss before extraordinary items and other adjustments from its investment in:

- (1) Unconsolidated subsidiaries,
- (2) Associated companies, and
- (3) Corporate joint ventures, unincorporated joint ventures, general partnerships, and limited partnerships over which the acquired company exercised significant influence that were principally engaged in investment banking, advisory, brokerage or securities underwriting activities.

Line Item 5(d) Venture capital revenue.

Report as venture capital revenue market value adjustments, interest, dividends, gains, and losses (including impairment losses) on venture capital investments (loans and securities).

Also include the acquired company's proportionate share of the income or loss before extraordinary items and other adjustments from its investment in:

- (1) Unconsolidated subsidiaries,
- (2) Associated companies, and
- (3) Corporate joint ventures, unincorporated joint ventures, general partnerships, and limited partnerships over which the acquired company exercised significant influence that were principally engaged in venture capital activities.

In general, venture capital activities involve the providing of funds, whether in the form of loans or equity, and technical and management assistance, when needed and requested, to start-up or high-risk companies specializing in new technologies, ideas, products, or processes. The primary objective of these investments is capital growth.

Line Item 5(e) Net securitization income.

Report net gains (losses) on assets sold in securitization transactions, (i.e., net of transaction costs). Include fees (other than servicing fees) earned from the acquired company's securitization transactions and unrealized losses (and recoveries or unrealized losses) on loans and leases held for sale in securitization transactions. Exclude income from servicing securitized assets and seller's interests and residual interests retained by the acquired company.

Line Item 5(f) Insurance commissions and fees.

Report the amount of premiums earned by holding company subsidiaries engaged in insurance underwriting and reinsurance activities, and income from insurance product sales and referrals, as defined in Schedule HI, items 5(h)(1) and 5(h)(2).

Line Item 6 Realized gains (losses) on held-to-maturity and available-for-sale securities.

Report the net gain or loss realized during the year to date of acquisition from the sale, exchange, redemption, or retirement of all securities as defined in Schedule HC, items 2(a) and 2(b). The realized gain or loss is the difference between the sales price (excluding interest at the coupon rate accrued since the last interest payment date, if any) and the amortized cost. Also include in this item the write-downs of the cost basis of individual held-to-maturity or available-for-sale securities for otherthan-temporary impairments. If the amount to be reported in this item is a net loss, report with a minus (-) sign.

Do not adjust for applicable income taxes (income taxes applicable to gains (losses) on held-to-maturity or available-for-sale securities are to be reported in item 9, "Applicable income taxes (on item 8)," below).

Exclude from this item:

- (1) Net gains (losses) from the sale of detached securities coupons and the sale of ex-coupon securities (report in item 5, "Total noninterest income," or item 7, "Total noninterest expense," as appropriate); and
- (2) The change in net unrealized holding gains (losses) on available-for-sale securities during the year to date of acquisition.

Line Item 7 Total noninterest expense.

Report the total noninterest expense of the acquired company for the year to date of acquisition.

Include as noninterest expense:

- (1) Salaries and employee benefits;
- (2) Expenses of premises and fixed assets;
- (3) Goodwill impairment losses;
- (4) Amortization expense and impairment losses for other intangible assets; and
- (5) Other noninterest expense.

Line Item 7(a) Salaries and employee benefits.

Report salaries and benefits of all officers and employees of the acquired company and its consolidated subsidiaries including guards and contracted guards, temporary office help, dining room and cafeteria employees, and building department officers and employees (including maintenance personnel).

Include as salaries and employee benefits:

- (1) Gross salaries, wages, overtime, bonuses, incentive compensation, and extra compensation;
- (2) Social security taxes and state and federal unemployment taxes paid by the consolidated acquired com-
- (3) Contributions to the consolidated acquired company's retirement plan, pension fund, profit-sharing plan, employee stock ownership plan, employee stock purchase plan, and employee savings plan;
- (4) Premiums (net of dividends received) on health and accident, hospitalization, dental, disability, and life insurance policies for which the consolidated acquired company was not the beneficiary;
- (5) Cost of office temporaries whether hired directly by the acquired company or its consolidated subsidiaries or through an outside agency;
- (6) Worker's compensation insurance premiums;
- (7) The net cost to the acquired company or its consolidated subsidiaries for employee dining rooms, restaurants, and cafeterias;
- (8) Accrued vacation pay earned by employees during the year to date of acquisition; and
- (9) The cost of medical or health services, relocation programs and reimbursement programs, and other so-called fringe benefits for officers and employees.

Line Item 7(b) Goodwill impairment losses.

Report any impairment losses recognized during the year to date of acquisition on goodwill (as defined for Schedule HC, item 10(a)). See Schedule HI, item 7(c)(1) for further guidance.

Line Item 8 Income (loss) before income taxes, extraordinary items, and other adjustments.

Report the consolidated acquired company's pretax operating income. This amount will generally be determined

by taking item 1, minus the sum of item 2 and item 4, plus item 5, plus or minus item 6, minus item 7. If the result is negative, report with a minus (-) sign.

Line Item 9 Applicable income taxes.

Report the total estimated federal, state and local, and foreign income tax expense applicable to item 8, "Income (loss) before income taxes, extraordinary items, and other adjustments," including the tax effects of gains (losses) on securities not held in trading accounts (i.e., held-to-maturity and available-for-sale securities). Include both the current and deferred portions of these income taxes. If the amount is a tax benefit rather than tax expense, report with a minus (-) sign.

Include as applicable income taxes all taxes based on a net amount of taxable revenues less deductible expenses. Exclude from applicable income taxes all taxes based on gross revenues or gross receipts.

Include income tax effects of changes in tax laws or rates. Also include the effect of changes in the valuation allowance related to deferred tax assets resulting from a change in estimate of the realizability of deferred tax assets, excluding the effect of any valuation allowance changes related to unrealized holding gains (losses) on available-for-sale securities that are charged or credited directly to the separate component of equity capital for "Accumulated other comprehensive income."

Include tax benefits from operating loss carrybacks realized during the reporting period up to acquisition date. If the consolidated acquired company had realized tax benefits from operating loss carryforwards during this period, do not net the dollar amount of these benefits against the income taxes which would be applicable to item 8. Report the dollar amount of income taxes applicable to item 8 in this item and report the realized tax benefits of operating loss carryforwards gross in item 11, "Extraordinary items, net of applicable income taxes and minority interest."

Also include the dollar amount of any material adjustments or settlements reached with a taxing authority (whether negotiated or adjudicated) relating to disputed income taxes of prior years (report in noninterest income or noninterest expense, as appropriate).

Exclude the estimated federal, state and local, and foreign income taxes applicable to:

- (1) Item 11, "Extraordinary items, net of applicable income taxes and noncontrolling (minority) interest":
- (2) Any changes due to corrections of material accounting errors and changes in accounting principles; and
- (3) Other comprehensive income.

Line Item 10 Noncontrolling (minority) interest.

Report the noncontrolling (minority) interest in the net income or loss of the acquired company's consolidated subsidiaries.

Line Item 11 Extraordinary items, net of applicable income taxes and noncontrolling (minority) interest.

Report the total of the transactions listed below, if any, net of any applicable income taxes (including federal, state and local, and foreign taxes). If the amount reported in this item is a net loss, report with a minus (-) sign.

Include as extraordinary items and other adjustments:

- (1) The material effects of any extraordinary items. Extraordinary items are very rare and the criteria which must be satisfied in order for an event or transaction to be reported as an extraordinary item are discussed in the Glossary entry for "extraordinary items."
- (2) Material aggregate gains on troubled debt restructurings of the consolidated acquired company's own debt, as determined in accordance with the provisions of ASC Subtopic 470-60, Debt Troubled Debt Restructurings by Debtors (formerly FASB Statement No. 15, Accounting by Debtors and Creditors for Troubled Debt Restructurings).
- (3) The cumulative effect of all changes in accounting principles except those required to be reported in cumulative effect of changes in accounting principles and corrections of material accounting errors. Refer to the Glossary entry for "accounting changes" for further discussion of changes in accounting principles.
- (4) The results of discontinued operations as determined in accordance with the provisions of ASC Topic 360, Property, Plant, and Equipment (formerly FASB Statement No. 144, Accounting for the Impairment of Long-Lived Assets).

Exclude from extraordinary items and other adjustments:

- (1) Net gains or losses on sales or other disposals of:
 - (a) All assets reportable as loans and leases in Schedule HC-C;
 - (b) Premises and fixed assets;
 - (c) Other real estate owned;
 - (d) Personal property acquired for debts previously contracted (such as automobiles, boats, equipment and appliances);
 - (e) Coins, art, and other similar assets; and
 - (f) Branches (i.e., where the consolidated acquired company sold a branch's assets to another depository institution which assumes the deposit liabilities of the branch).

Report these items in noninterest income or noninterest expense, as appropriate, above.

(2) Write-downs of the cost basis of individual held-tomaturity and available-for-sale securities for other than temporary impairments (report in item 6).

Line Item 12 Net income (loss).

Report the difference between item 8 and the sum of item 9, item 10, and item 11. If the amount is negative, report with a minus (-) sign.

Line Item 13 Cash dividends declared.

Report all cash dividends declared on common and preferred stock (including limited-life preferred stock) during the year to date of acquisition, including dividends not payable until after the acquisition date.

Do not include dividends declared during the previous calendar year but paid in the current period.

For further information on cash dividends, refer to the Glossary entry for "dividends."

Line Item 14 Net charge-offs.

Report in this item the difference between gross chargeoffs (loans and leases charged by the acquired company against the allowance) and recoveries (amounts credited to the allowance for recoveries on loans and leases previously charged against the allowance) from January 1 to the last business day prior to the date of the BHC's merger with the acquired entity. Include in charged off loans and leases write-downs to fair value on loans and leases transferred to the held-for-sale account during the year to date of acquisition that occurred when (1) the acquired company decided to sell loans that were not originated or otherwise acquired with the intent to sell and (2) the fair value of those loans had declined for any reason other than a change in the general market level of interest or foreign exchange rates.

Line Item 15 Net interest income (item 3 above) on a fully taxable equivalent basis.

Report net interest income (Notes to the Income Statement - Predecessor Financial Items, item 3, "Net interest income," above) on a fully taxable equivalent basis. The amount reported in this item should reflect what net interest income of the acquired company would have been if all its interest income were subject to federal and state income taxes.

The following accounts, on which the interest income is fully or partially tax-exempt, should be adjusted to a "taxable equivalent" basis in order that the acquired company's interest income can be computed on a fully taxable equivalent basis:

- (1) Interest income on tax-exempt obligations (other than securities) of states and political subdivisions in the U.S. (included in Notes to the Income Statement -Predecessor Financial Items, item 1(a), "Interest income on loans and leases");
- (2) Income on lease financing receivables that is taxexempt (included in Notes to the Income Statement -Predecessor Financial Items, item 1(a), "Interest income on loans and leases");
- (3) Income on tax-exempt securities issued by states and political subdivisions in the U.S. (included in Notes to the Income Statement - Predecessor Financial Items, item 1(b), "Interest income on investment securities"): and
- (4) Any other interest income (such as interest income earned on loans to an Employee Stock Ownership Plan), which under state or federal laws is partially or in its entirety exempt from income taxes.

The changes to the 1986 Tax Reform Act must be taken into consideration when computing net interest income on a fully taxable equivalent basis. The 1986 Act, in general, disallowed 100% of the interest expense allocable to tax-exempt obligations acquired after August 7,

1986. Previous to that date, and after December 31, 1982, the disallowance percentage was 20%; previous to December 31, 1982, the disallowance was 0%.

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Notes to the Income Statement Other

This section has been provided to allow holding companies that so wish to explain the content of specific items in the income statement. The reporting holding company should include any transactions reported on Schedules HI through HI-B that it wishes to explain or that have been separately disclosed in the holding company's quarterly reports to its shareholders, in its press releases, or on its quarterly reports to the Securities and Exchange Commission (SEC).

Exclude, however, any transactions that have been separately disclosed under the reporting requirements specified in Memoranda items 6 through 8 to Schedule HI, the Consolidated Income Statement.

Also include any transactions which previously would have appeared as footnotes to Schedules HI through HI-B.

Report in the space provided the schedule and line item for which the holding company is specifying additional information, a description of the transaction and, in the column provided, the dollar amount associated with the transaction being disclosed.

LINE ITEM INSTRUCTIONS FOR

Consolidated Balance Sheet for Holding Companies Schedule HC

The line item instructions should be read in conjunction with the Glossary and other sections of these instructions. See the discussion of the Organization of the Instruction Book in the General Instructions. For purposes of these line item instructions, the FASB Accounting Standards Codification is referred to as "ASC."

Assets

Line Item 1 Cash and balances due from depository institutions.

Report in item 1(a) noninterest-bearing balances due from depository institutions and currency and coin and in item 1(b) interest-bearing balances due from depository institutions.

Depository institutions cover the following

- (1) Depository institutions in the U.S., i.e.,
 - (a) U.S. branches and agencies of foreign banks (refer to the Glossary entry for "banks, U.S. and foreign" for the definition of this term);
 - (b) U.S. branches of U.S. banks (refer to the Glossary entry for "banks, U.S. and foreign");
 - (c) savings or building and loan associations, homestead associations, and cooperative banks;
 - (d) mutual and stock savings banks; and
 - (e) credit unions.
- (2) Banks in foreign countries, i.e.,
 - (a) foreign-domiciled branches of other U.S. banks;
 - (b) foreign-domiciled branches of foreign banks.

See the Glossary entry for "banks, U.S. and foreign" for a description of banks in foreign countries.

- (3) Foreign central banks, i.e.,
 - (a) foreign central banks in foreign countries;
 - (b) departments of foreign central governments that have, as an important part of their functions, activities similar to those of a central bank;

- (c) nationalized banks and banking institutions owned by central governments that have, as an important part of their functions, activities similar to those of a central bank; and
- (d) the Bank for International Settlements (BIS).

Balances due from such institutions cover all interestbearing and noninterest-bearing balances whether in the form of demand, savings, or time balances, including certificates of deposit, but excluding any balances held in the consolidated holding company's trading accounts. Balances with foreign central banks should include all balances with such entities, including reserve, operating, and investment balances. Balances should include "placements and redeposits" between foreign offices of the banking subsidiaries of the reporting holding company and foreign offices of other banks.

Treatment of reciprocal balances with depository institutions. Reciprocal balances arise when two depository institutions maintain balances with each other, i.e., each institution has both a "due from" and a "due to" balance with the other institution. For purposes of reporting on this schedule and on Schedule HC-E, Deposit Liabilities, reciprocal balances should be reported in accordance with generally accepted accounting principles.

For purposes of these reports, deposit accounts "due from" other depository institutions that are overdrawn are to be reported as borrowings in Schedule HC, item 16. For further information, refer to the Glossary entry for "overdraft."

Exclude from items 1(a) and 1(b) the following

- (1) All intracompany transactions, i.e., all transactions between any offices of the consolidated holding company.
- (2) Claims on banks or other depository institutions held in the consolidated holding company's trading accounts.

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- (3) Deposit accounts "due to" other depository institutions that are overdrawn (report in Schedule HC-C, item 2, "Loans to depository institutions and acceptances of other banks").
- (4) Loans to depository institutions (report in Schedule HC-C, item 2).
- (5) Unavailable balances due from closed or liquidating banks or other depository institutions (report in Schedule HC, item 11, "Other assets").

Line Item 1(a) Noninterest-bearing balances and currency and coin.

Report the total of all noninterest-bearing balances due from depository institutions, currency and coin, cash items in process of collection, and unposted debits.

For purposes of this report, the consolidated holding company's overdrafts on deposit accounts it holds with other depository institutions that are not consolidated on the reporting holding company's FR Y-9C (i.e., its "due from" accounts) are to be reported as borrowings in Schedule HC, item 16, except overdrafts arising in connection with checks or drafts drawn by subsidiary depository institutions of the reporting holding company and drawn on, or payable at or through, another depository institution either on a zero-balance account or on an account that is not routinely maintained with sufficient balances to cover checks or drafts drawn in the normal course of business during the period until the amount of the checks or drafts is remitted to the other depository institution (in which case, report the funds received or held in connection with such checks or drafts as deposits in Schedule HC-E until the funds are remitted).

Noninterest-bearing balances include the following

- (1) Cash items in process of collection. Cash items in process of collection include the following:
 - (a) Checks or drafts in process of collection that are drawn on another depository institution (or on a Federal Reserve Bank) and that are payable immediately upon presentation in the country where the reporting holding company's office that is clearing or collecting the check or draft is located. This includes checks or drafts drawn on other institutions that have already been forwarded for collection but for which the reporting bank has not yet been given credit ("cash let-

- ters") and checks or drafts on hand that will be presented for payment or forwarded for collection on the following business day.
- (b) Government checks drawn on the Treasurer of the United States or any other government agency that are payable immediately upon presentation and that are in process of collection.
- (c) Such other items in process of collection that are payable immediately upon presentation and that are customarily cleared or collected as cash items by depository institutions in the country where the reporting holding company's office which is clearing or collecting the item is located.
- (2) Unposted debits, which are cash items in a subsidiary depository institution's possession, drawn on itself, that are immediately chargeable, but that have not been charged to the general ledger deposit control account at the close of business on the report date.
- (3) Noninterest-bearing balances with depository institutions, i.e., whether in the form of demand, time, or savings balances, provided that the accounts pay no interest.
- (4) Currency and coin. Include both U.S. and foreign currency and coin owned and held in all offices of the consolidated holding company; currency and coin in transit to a Federal Reserve Bank or to any other depository institution for which the reporting holding company's subsidiaries have not yet received credit; and currency and coin in transit from a Federal Reserve Bank or from any other depository institution for which the accounts of the subsidiaries of the reporting holding company have already been charged. Foreign currency and coin should be converted into U.S. dollar equivalents as of the report date

Exclude from this item the following

- (1) Credit or debit card sales slips in process of collection (report as noncash items in Schedule HC, item 11, "Other assets"). However, when the reporting holding company or its consolidated subsidiaries have been notified that they have been given credit, the amount of such sales slips should be reported in this item.
- (2) Cash items not conforming to the definition of in process of collection, whether or not cleared through

Federal Reserve Banks (report in Schedule HC, item 11, "Other assets").

- (3) Commodity or bill-of-lading drafts (including arrival drafts) not yet payable (because the merchandise against which the draft was drawn has not yet arrived), whether or not deposit credit has been given. (If deposit credit has been given, report as loans in the appropriate item of Schedule HC-C; if the drafts were received on a collection basis, they should be excluded entirely from the consolidated holding company's balance sheet, Schedule HC, until the funds have actually been collected.)
- (4) Balances due from Federal Reserve Banks (report as interest-bearing balances in Schedule HC, item 1(b)).

Line Item 1(b) Interest-bearing balances.

Report all interest-bearing balances due from depository institutions whether in the form of demand, savings, or time balances, including certificates of deposit, but excluding certificates of deposit held for trading. Include balances due from Federal Reserve Banks (including balances maintained to satisfy reserve balance requirements, excess balances, and term deposits), commercial banks in the U.S., other depository institutions in the U.S., Federal Home Loan Banks, banks in foreign countries, and foreign central banks. Include the fair value of interest-bearing balances due from depository institutions that are accounted for at fair value under a fair value option.

Exclude from interest-bearing balances:

- (1) Loans to depository institutions and acceptances of other banks (report in Schedule HC-C, item 2).
- (2) All interest-bearing balances that the reporting institution's trust department maintains with other depository institutions.
- (3) Certificates of deposit held for trading (report in Schedule HC, item 5).

Line Item 1(b)(1) In U.S. offices.

Report the total of all interest-bearing balances due from depository institutions and foreign central banks that are held in offices of the holding company or its consolidated subsidiaries located in the fifty states of the United States and the District of Columbia. NOTE: This item should include balances due from unaffiliated U.S. and foreign

banks and central banks wherever those institutions are located, provided that such balances are booked as assets in domestic offices of the holding company or of its consolidated subsidiaries.

Exclude balances held in Edge and Agreement subsidiaries or in international banking facilities (IBFs) of the reporting holding company, which are considered foreign offices of the holding company for purposes of this report. Such balances are to be reported in item 1(b)(2) below.

Line Item 1(b)(2) In foreign offices, Edge and Agreement subsidiaries, and IBFs.

This item is to be reported only by holding companies that have foreign offices or Edge or Agreement subsidiaries or whose consolidated subsidiaries have foreign offices, Edge or Agreement subsidiaries, or International Banking Facilities.

Report the total of all interest-bearing balances due from depository institutions, wherever located, provided that the reporting holding company or its consolidated subsidiaries book such balances as assets of offices that are located outside the fifty states of the United States and the District of Columbia. Also report all interest-bearing balances held in International Banking Facilities (IBFs) and in Edge and Agreement corporations of the reporting holding company or its consolidated subsidiaries.

Line Item 2 Securities.

Line Item 2(a) Held-to-maturity securities.

Report the amount from Schedule HC-B, item 8, column A, "Total amortized cost."

Line Item 2(b) Available-for-sale securities.

Report the amount from Schedule HC-B, item 8, column D. "Total fair value."

Line Item 3 Federal funds sold and securities purchased under agreements to resell.

Line Item 3(a) Federal funds sold in domestic offices.

Report the outstanding amount of federal funds sold, i.e., immediately available funds lent (in domestic offices) under agreements or contracts that have an original maturity of one business day or roll over under a

continuing contract, excluding such funds lent in the form of securities purchased under agreements to resell (which should be reported in Schedule HC, item 3(b)) and overnight lending for commercial and industrial purposes (which generally should be reported in Schedule HC, item 4(b)). Transactions that are to be reported as federal funds sold may be secured or unsecured or may involve an agreement to resell loans or other instruments that are not securities.

Immediately available funds are funds that the purchasing holding company can either use or dispose of on the same business day that the transaction giving rise to the receipt or disposal of the funds is executed. A continuing contract, regardless of the terminology used, is an agreement that remains in effect for more than one business day, but has no specified maturity and does not require advance notice of the lender or the borrower to terminate.

Report federal funds sold on a gross basis, i.e., do *not* net them against federal funds purchased, except to the extent permitted under ASC Subtopic 210-20, Balance Sheet – Offsetting (formerly FASB Interpretation No. 39, *Offsetting of Amounts Related to Certain Contracts*).

Also exclude from federal funds sold

- (1) Sales of so-called "term federal funds" (as defined in the Glossary entry for "federal funds transactions") (report in Schedule HC, item 4(b), "Loans and leases, net of unearned income").
- (2) Securities resale agreements that have an original maturity of one business day or roll over under a continuing contract, if the agreement requires the holding company to resell the identical security purchased or a security that meets the definition of substantially the same in the case of a dollar roll (report in Schedule HC, item 3(b), "Securities purchased under agreements to resell").
- (3) Deposit balances due from a Federal Home Loan Bank (report as balances due from depository institutions in Schedule HC, item 1(a) or 1(b), as appropriate).
- (4) Lending transactions in foreign offices involving immediately available funds with an original maturity of one business day or under a continuing contract that are not securities resale agreements (report in Schedule HC, item 4(b), "Loans and leases, net of unearned income").

For further information, *see* the Glossary entry for "federal funds transactions."

Line Item 3(b) Securities purchased under agreements to resell.

Report the outstanding amount of

- (1) Securities resale agreements, regardless of maturity, if the agreement requires the holding company to resell the identical security purchased or a security that meets the definition of substantially the same in the case of a dollar roll.
- (2) Purchases of participations in pools of securities, regardless of maturity.

Report securities purchased under agreements to resell on a gross basis, i.e., do *not* net them against securities sold under agreements to repurchase, except to the extent permitted under ASC Subtopic 210-20, Balance Sheet – Offsetting (formerly FASB Interpretation No. 41, *Offsetting of Amounts Related to Certain Repurchase and Reverse Repurchase Agreements*). Include the fair value of securities purchased under agreement to resell that are accounted for at fair value under a fair value option.

Exclude from this item

- (1) Resale agreements involving assets other than securities (report in Schedule HC, item 3(a), "Federal funds sold," or item 4(b), "Loans and leases, net of unearned income," as appropriate, depending on the maturity and office location of the transaction).
- (2) Due bills representing purchases of securities or other assets by the reporting holding company that have not yet been delivered and similar instruments, whether collateralized or uncollateralized (report in Schedule HC, item 4(b)). See the Glossary entry for "due bills."
- (3) So-called yield maintenance dollar repurchase agreements (see the Glossary entry for "repurchase/resale agreements").

For further information, *see* the Glossary entry for "repurchase/resale agreements."

Line Item 4 Loans and lease financing receivables.

Report in the appropriate subitem loans and leases held for sale and loans and leases that the reporting holding company has the intent and ability to hold for the

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foreseeable future or until maturity or payoff, i.e., held for investment.

Line Item 4(a) Loans and leases held for sale.

Report the amount of loans and leases held for sale at the lower of cost or fair value. The amount by which cost exceeds fair value, if any, shall be accounted for as a valuation allowance. Therefore, no allowance for loan and lease losses should be established for loans and leases held for sale. These loans and leases are included by loan category in Schedule HC-C.

Line Item 4(b) Loans and leases, net of unearned income.

Report the amount of loans and leases that the reporting holding company has the intent and ability to hold for the foreseeable future or until maturity or payoff, i.e., held for investment.

This item must equal Schedule HC-C item 12, column A, excluding the amount of loans and leases held for sale, which should be reported separately in item 4(a) above. Loans and leases reported in line item 4(b) should be net of unearned income.

Line Item 4(c) LESS: Allowance for loan and lease losses.

Report the allowance for loan and lease losses as determined in accordance with generally accepted accounting principles (GAAP) (and described in the Glossary entry for "allowance for loan and lease losses"). Also include in this item any allocated transfer risk reserve related to loans and leases held for investment that the reporting holding company is required to establish and maintain as specified in Section 905(a) of the International Lending Supervision Act of 1983, in the agency regulations implementing the Act (Subpart D of Federal Reserve Regulation K), and in any guidelines, or instructions issued by the Federal Reserve. This item must equal Schedule HI-B, part II, item 7.

Line Item 4(d) Loans and leases, net of unearned income and allowance for loan and lease losses.

Report the amount derived by subtracting item 4(c) from item 4(b).

Line Item 5 Trading assets.

Trading activities typically include (a) regularly underwriting or dealing in securities; interest rate, foreign exchange rate, commodity, equity, and credit derivative contracts; other financial instruments; and other assets for resale; (b) acquiring or taking positions in such items principally for the purpose of selling in the near term or otherwise with the intent to resell in order to profit from short-term price movements; or (c) acquiring or taking positions in such items as an accommodation to customers or for other trading purposes. Assets and other financial instruments held for trading shall be consistently valued at fair value as defined by ASC Topic 820, Fair Value Measurement (formerly FASB Statement No. 157, "Fair Value Measurements").

For purposes of the FR Y-9C report, all securities within the scope of ASC Topic 320, Investment-Debt and Equity Securities (formerly FASB Statement No. 115, Accounting for Certain Investments in Debt and Equity Securities), that a holding company has elected to report at fair value under a fair value option with changes in fair value reported in current earnings should be classified as trading securities. In addition, for purposes of this report, holding companies may classify assets (other than securities within the scope of ASC Topic 320 for which a fair value option is elected) as trading if the holding company applies fair value accounting, with changes in fair value reported in current earnings, and manages these assets as trading positions, subject to the controls and applicable regulatory guidance related to trading activities. For example, a holding company would generally not classify a loan to which it has applied the fair value option as a trading asset unless the holding company holds the loan, which it manages as a trading position, for one of the following purposes: (1) for market making activities, including such activities as accumulating loans for sale or securitization; (2) to benefit from actual or expected price movements; or (3) to lock in arbitrage profits.

Do <u>not</u> include in this item the carrying value of any available-for-sale securities, any loans that are held for sale (and are not classified as trading in accordance with the preceding instruction), and any leases that are held for sale. Available-for-sale securities are reported in Schedule HC, item 2(b), and in Schedule HC-B, columns C and D. Loans (not classified as trading) and leases held for sale should be reported in Schedule HC, item 4(a), "Loans and leases held for sale," and in Schedule HC-C.

Trading assets also include derivatives with a positive fair value resulting from the "marking to market" of interest rate, foreign exchange rate, commodity, equity, and credit derivative contracts held for trading purposes as of the report date. Derivative contracts with the same counterparty that have positive fair values and negative fair values and meet the criteria for a valid right of setoff contained in ASC Subtopic 210-20, Balance Sheet – Offsetting (formerly FASB Interpretation No. 39, Offsetting of Amounts Related to Certain Contracts) (e.g., those contracts subject to a qualifying master netting agreement) may be reported on a net basis using this item and Schedule HC, item 15, "Trading liabilities," as appropriate. (See the Glossary entry for "offsetting.")

For those holding companies that must complete Schedule HC-D, this item must equal Schedule HC-D, item 12, "Total trading assets," and Schedule HC-Q, item 2, column A.

Line Item 6 Premises and fixed assets.

Report the book value, less accumulated depreciation or amortization, of all premises, equipment, furniture, and fixtures purchased directly or acquired by means of a capital lease. The method of depreciation or amortization should conform to generally accepted accounting principles.

Do not deduct mortgages or other liens on such property (report in Schedule HC, item 16, "Other borrowed money").

Include the following as premises and fixed assets

- (1) Premises that are actually owned and occupied (or to be occupied, if under construction) by the holding company, its consolidated subsidiaries, or their branches.
- (2) Leasehold improvements, vaults, and fixed machinery and equipment.
- (3) Remodeling costs to existing premises.
- (4) Real estate acquired and intended to be used for future expansion.
- (5) Parking lots that are used by customers or employees of the holding company, its consolidated subsidiaries, and their branches.

- (6) Furniture, fixtures, and movable equipment of the holding company, its consolidated subsidiaries, and their branches.
- (7) Automobiles, airplanes, and other vehicles owned by the holding company or its consolidated subsidiaries and used in the conduct of its business.
- (8) The amount of capital lease property (with the holding company or its consolidated subsidiaries as lessee)—premises, furniture, fixtures, and equipment. See the discussion of accounting with holding company as lessee in the Glossary entry for "lease accounting."
- (9) (a) Stocks and bonds issued by nonmajority-owned corporations and
 - (b) Investments in limited partnerships or limited liability companies (other than investments so minor that the institution has virtually no influence over the partnership or company)

whose principal activity is the ownership of land, buildings, equipment, furniture, or fixtures occupied or used (or to be occupied or used) by the holding company or its consolidated subsidiaries.

Property formerly but no longer used for banking or nonbanking activities may be reported in this item as "Premises and fixed assets" or in item 7, "Other real estate owned."

Exclude from premises and fixed assets

- (1) Original paintings, antiques, and similar valuable objects (report in item 11, "Other assets");
- (2) Favorable leasehold rights (report in item 10(b), "Other intangible assets"); and
- (3) Loans and advances, whether secured or unsecured, to individuals, partnerships, and nonmajority-owned corporations for the purpose of purchasing or holding land, buildings, or fixtures occupied or used (or to be occupied or used) by the holding company, its consolidated subsidiaries, or their branches (report in item 4(b) "Loans and leases, net of unearned income").

Line Item 7 Other real estate owned.

Report the total amount of other real estate owned from Schedule HC-M, item 13. For further information on other real estate owned, see the instructions to Sched-

ule HC-M, item 13, and the Glossary entry for "fore-closed assets."

Line Item 8 Investments in unconsolidated subsidiaries and associated companies.

Report the amount of the holding company's investments in the stock of all subsidiaries that have not been consolidated, associated companies, corporate joint ventures, unincorporated joint ventures, and general partnerships over which the holding company exercises significant influence; and noncontrolling investments in certain limited partnerships and limited liability companies (described in the Glossary entry for "equity method of accounting"), excluding those that represent direct and indirect investments in real estate venture (which are to be reported in Schedule HC, item 9). The entities in which these investments have been made are collectively referred to as "investees." Special purpose entities issuing trust preferred securities that a holding company deconsolidates under GAAP generally are considered unconsolidated subsidiaries for regulatory reporting and other regulatory purposes. Include such investments in unconsolidated special purpose entities that issue trust preferred securities. Also include loans and advances to investees and holdings of their bonds, notes, and debentures.

Investments in the common stock of investees shall be reported using the equity method of accounting in accordance with GAAP. Under the equity method, the carrying value of the holding company's investment in the common stock of an investee is originally recorded at cost but is adjusted periodically to record as income the holding company's proportionate share of the investee's earnings or losses and decreased by the amount of any cash dividends received from the investee and amortization of goodwill.

For purposes of this report, the date through which the carrying value of the holding company's investment in an investee has been adjusted should, to the extent practicable, match the report date of the FR Y-9C, but in no case differ by more than 93 days from the report date.

Unconsolidated subsidiaries include all subsidiaries of the reporting holding company that are 50 percent or less owned (i.e., less than majority-owned) by the reporting holding company or, for some reason under GAAP, are not consolidated on the reporting holding company's consolidated financial statements. Refer to the General Instructions section of this book for a more detailed discussion of consolidation. See also the Glossary entry for "subsidiaries" for definitions of subsidiary, associated companies, and joint ventures.

Line Item 9 Direct and indirect investments in real estate ventures.

Report the amount of the holding company's direct and indirect investments in real estate ventures.

Exclude real estate acquired in any manner for debts previously contracted, including, but not limited to, real estate acquired through foreclosure or acquired by deed in lieu of foreclosure, and equity holdings that indirectly represent such real estate (report in Schedule HC-M, item 13, "Other real estate owned"). Include as direct and indirect investments in real estate ventures:

- (1) Any real estate acquired, directly or indirectly, by the holding company or a consolidated subsidiary and held for development, resale, or other investment purposes. (Do not include real estate acquired in any manner for debts previously contracted, including, but not limited to, real estate acquired through foreclosure or acquired by deed in lieu of foreclosure. Report such real estate in Schedule HC-M, item 13.)
- (2) Real estate acquisition, development, or construction (ADC) arrangements which are accounted for as direct investments in real estate or real estate joint ventures in accordance with ASC Subtopic 310-10, Receivables – Overall (formerly AICPA Practice Bulletin 1, Appendix, Exhibit I, ADC Arrangements).
- (3) Real estate acquired and held for investment by the holding company or a consolidated subsidiary that has been sold under contract and accounted for under the deposit method of accounting in accordance with ASC Subtopic 360-20, Property, Plant, and Equipment – Real Estate Sales (formerly FASB Statement No. 66, Accounting for Sales of Real Estate). Under this method, the seller does not record notes receivable, but continues to report the real estate and any related existing debt on its balance sheet. The deposit method is used when a sale has not been consummated and is commonly used when recovery of the carrying value of the property is not reasonably assured. If the full accrual, installment, cost recovery, reduced profit, or percentage-of-completion method of accounting under ASC Subtopic 360-20 is being used to account for the sale, the receivable resulting

from the sale of the real estate should be reported as a loan in Schedule HC-C and any gain on the sale should be recognized in accordance with ASC Subtopic 360-20.

- (4) Any other loans secured by real estate and advanced for real estate acquisition, development, or investment purposes if the reporting holding company in substance has virtually the same risks and potential rewards as an investor in the borrower's real estate venture.
- (5) Investments in subsidiaries that have not been consolidated; associated companies; corporate joint ventures, unincorporated joint ventures, and general partnerships over which the holding company exercises significant influence; and noncontrolling investments in certain limited partnerships and limited liability companies (described in the Glossary entry for "equity method of accounting") that are primarily engaged in the holding of real estate for development, resale, or other investment purposes. The entities in which these investments have been made are collectively referred to as "investees." Investments by the holding company in these investees may be in the form of common or preferred stock, partnership interests, loans or other advances, bonds, notes, or debentures. Such investments shall be reported using the equity method of accounting. For further information on the equity method, see the instruction to Schedule HC, item 8, above.
- (6) Investments in corporate joint ventures, unincorporated joint ventures, and general partnerships over which the holding company does not exercise significant influence and investments in limited partnerships and limited liability companies that are so minor that the holding company has virtually no influence over the partnership or company, where the entity in which the investment has been made is primarily engaged in the holding of real estate for development, resale, or other investment purposes.

Line Item 10 Intangible assets.

Report in the appropriate subitem the amount of intangible assets. Such intangibles may arise from the following:

(1) business combinations accounted for under the purchase method in accordance with generally accepted accounting principles, and (2) acquisitions of portions or segments of another institution's business, such as branch offices, mortgage servicing portfolios, and credit card portfolios.

Line Item 10(a) Goodwill.

Report the carrying amount of goodwill as adjusted for any impairment losses. See "acquisition method" in the Glossary entry for "business combinations" for guidance on the recognition and initial measurement of goodwill acquired in a business combination. Goodwill should not be amortized, but must be tested for impairment as described in the Glossary entry for "goodwill, and in the instructions to Schedule HI, item 7(c)(1) Goodwill impairment losses."

Goodwill represents the excess of the cost of a company over the sum of the fair values of the tangible assets and identifiable intangible assets acquired less the fair value of liabilities assumed in a business combination accounted for as a purchase.

Line Item 10(b) Other intangible assets.

Report the total amount of other intangible assets from Schedule HC-M, line item 12(d). For further information on other intangible assets, see the instructions to Schedule HC-M, line items 12(a) through 12(c).

Line Item 11 Other assets.

Report the total amount of other assets from Schedule HC-F, line item 7. For further information, see the instructions for Schedule HC-F, line items 1 through 6.

Line Item 12 Total assets.

Report the sum of items 1 through 11. This item must equal item 29, "Total liabilities and equity capital."

Liabilities

Line Item 13 Deposits.

(For a discussion of noninterest-bearing and interest-bearing deposits, see the Glossary entry for "deposits.")

Line Item 13(a) In domestic offices.

Report the total of all deposits that are booked at domestic offices of depository institutions that are consolidated subsidiaries of the reporting holding company. This item must equal the sum of Schedule HC-E, items 1(a) through 1(e) and 2(a) through 2(e).

Line Item 13(a)(1) Noninterest-bearing.

Report the total of all noninterest-bearing deposits in domestic offices of depository institutions that are consolidated subsidiaries of the reporting holding company included in Schedule HC-E, Deposit Liabilities. Noninterest-bearing deposits include noninterest-bearing demand, time, and savings deposits.

Line Item 13(a)(2) Interest-bearing.

Report the total of all interest-bearing deposits in domestic offices of depository institutions that are consolidated subsidiaries of the reporting holding company included in Schedule HC-E, Deposit Liabilities. Include interest-bearing demand deposits.

Line Item 13(b) In foreign offices, Edge and Agreement subsidiaries, and IBFs.

NOTE: This item is to be reported only by holding companies that have foreign offices or Edge or Agreement subsidiaries or whose consolidated subsidiaries have foreign offices, Edge or Agreement subsidiaries, or International Banking Facilities.

Report the total of all deposits booked at foreign offices of depository institutions that are consolidated subsidiaries of the reporting holding company, their Edge and Agreement subsidiaries, and their IBFs.

Line Item 13(b)(1) Noninterest-bearing.

Report the total of all noninterest-bearing deposits in foreign offices of depository institutions that are consolidated subsidiaries of the reporting holding company.

Line Item 13(b)(2) Interest-bearing.

Report the total of all interest-bearing deposits in foreign offices of depository institutions that are consolidated subsidiaries of the reporting holding company.

Line Item 14 Federal funds purchased and securities sold under agreements to repurchase.

Line Item 14(a) Federal funds purchased in domestic offices.

Report the outstanding amount of federal funds purchased, i.e., immediately available funds borrowed (in domestic offices) under agreements or contracts that have an original maturity of one business day or roll over under a continuing contract, excluding such funds borrowed in

the form of securities sold under agreements to repurchase (which should be reported in Schedule HC, item 14(b)) and Federal Home Loan Bank advances (which should be reported in Schedule HC, item 16). Transactions that are to be reported as federal funds purchased may be secured or unsecured or may involve an agreement to repurchase loans or other instruments that are not securities.

Immediately available funds are funds that the purchasing institution can either use or dispose of on the same business day that the transaction giving rise to the receipt or disposal of the funds is executed. A continuing contract, regardless of the terminology used, is an agreement that remains in effect for more than one business day, but has no specified maturity and does not require advance notice of the lender or the borrower to terminate.

Report federal funds purchased on a gross basis, i.e., do not net them against federal funds sold, except to the extent permitted under ASC Subtopic 210-20, Balance Sheet – Offsetting (formerly FASB Interpretation No. 39, *Offsetting of Amounts Related to Certain Contracts*).

Also exclude from federal funds purchased

- (1) Purchases of so-called "term federal funds" (as defined in the Glossary entry for "federal funds transactions") (report in Schedule HC, item 16, "Other borrowed money").
- (2) Securities repurchase agreements that have an original maturity of one business day or roll over under a continuing contract, if the agreement requires the holding company to repurchase the identical security sold or a security that meets the definition of substantially the same in the case of a dollar roll (report in Schedule HC, item 14(b), "Securities sold under agreements to repurchase").
- (3) Borrowings from a Federal Home Loan Bank or a Federal Reserve Bank (report those in the form of securities repurchase agreements in Schedule HC, item 14(b), and all other borrowings in Schedule HC, item 16).
- (4) Borrowing transactions in foreign offices involving immediately available funds with an original maturity of one business day or under a continuing contract that are not securities repurchase agreements (report in Schedule HC, item 16).

For further information, *see* the Glossary entry for "federal funds transactions."

Line Item 14(b) Securities sold under agreements to repurchase.

Report the outstanding amount of

- (1) Securities repurchase agreements, regardless of maturity, if the agreement requires the holding company to repurchase the identical security sold or a security that meets the definition of substantially the same in the case of a dollar roll.
- (2) Sales of participations in pools of securities, regardless of maturity.

Report securities sold under agreements to repurchase on a gross basis, i.e., do *not* net them against securities purchased under agreements to resell, except to the extent permitted under ASC Subtopic 210-20, Balance Sheet – Offsetting (formerly FASB Interpretation No. 41 Offsetting of Amounts Related to Certain Repurchase and Reverse Repurchase Agreements).

Exclude from this item

- (1) Repurchase agreements involving assets other than securities (report in Schedule HC, item 14(a), "Federal funds purchased," or item 16, "Other borrowed money," as appropriate, depending on the maturity and office location of the transaction).
- (2) Borrowings from a Federal Home Loan Bank or a Federal Reserve Bank other than in the form of securities repurchase agreements (report in Schedule HC, item 16).
- (3) Obligations under due bills that resulted when the holding company sold securities or other assets and received payment, but has not yet delivered the assets, and similar obligations, whether collateralized or uncollateralized (report in Schedule HC, item 16). See the Glossary entry for "due bills."
- (4) So-called yield maintenance dollar repurchase agreements (see the Glossary entry for "repurchase/resale agreements").

For further information, see the Glossary entry for "repurchase/resale agreements."

Line Item 15 Trading liabilities.

Report the amount of liabilities from the reporting holding company's trading activities. Trading liabilities shall be consistently valued at fair value as defined by ASC Topic 820, Fair Value Measurement (formerly FASB Statement No. 157, "Fair Value Measurements").

Include liabilities resulting from the sales of assets that the reporting holding company does not own (see Glossary entry for "short position") and revaluation losses from "marking to market" derivative contracts into which the reporting holding company has entered for trading, dealer, customer accommodation, and similar purposes.

In addition, for purposes of this report, holding companies may classify liabilities as trading if the holding company applies fair value accounting, with changes in fair value reported in current earnings, and manages these assets as trading positions, subject to the controls and applicable regulatory guidance related to trading activities. For holding companies that must complete Schedule HC-D, "Trading Assets and Liabilites," the amount reported in this item must equal Schedule HC-D, item 15, and Schedule HC-Q, item 5, column A.

Line Item 16 Other borrowed money.

Report the total amount of other borrowed money from Schedule HC-M, line item 14(d). For further information on other borrowed money, see the instructions to Schedule HC-M, line items 14(a) through 14(c).

Line Item 17 Not applicable.

Line Item 18 Not applicable.

Line Item 19(a) Subordinated notes and debentures.

Report the amount of subordinated debt of the consolidated holding company. Include the amount of outstanding notes and debentures that are subordinated to the deposits of the subsidiary depository institutions (see the Glossary entry for "subordinated notes and debentures") and any other debt that is designated as subordinated in its indenture agreement.

Include in this line item the total amount of outstanding equity contract notes and equity commitment notes that qualify as capital, as defined by the Federal Reserve Board's capital adequacy guidelines, 12 C.F.R., Part 225, Appendix B.

Also include perpetual debt securities that are sub-ordinated.

For purposes of this item, report the amount of any outstanding limited-life preferred stock including any amounts received in excess of its par or stated value. (See the Glossary entry for "preferred stock" for the definition of limited-life preferred stock.)

For purposes of this report, do not include instruments generally referred to as trust preferred securities in this item. Such securities of consolidated special purpose entities should be reported in line item 19(b), "Subordinated notes payable to unconsolidated trusts issuing trust preferred securities, and trust preferred securities issued by consolidated special purpose entities."

Also do not include reportable notes payable to unconsolidated special purpose entities that issue trust preferred securities. Report such notes payable in line item 19(b).

Line Item 19(b) Subordinated notes payable to unconsolidated trusts issuing trust preferred securities, and trust preferred securities issued by consolidated special purpose entities.

Report the amount of subordinated notes payable to *unconsolidated* special purpose entities (trusts) that issue trust preferred securities. If the holding company *consolidates* special purpose entities that issue trust preferred securities, report the amount of the trust preferred securities issued by the special purpose entity. For further information, see the glossary entry for "Trust preferred securities issued."

Line Item 20 Other liabilities.

Report the total amount of other liabilities from Schedule HC-G, line item 5. For further information see the instructions for Schedule HC-G, line items 2 through 4.

Line Item 21 Total liabilities.

Report the sum of items 13 through 20.

Line Item 22 Not applicable.

Equity Capital

Line Item 23 Perpetual preferred stock and related surplus.

Report the amount of perpetual preferred stock issued, including any amounts received in excess of its par or stated value. (See the Glossary entry for "preferred stock" for the definition of perpetual preferred stock.)

Line Item 24 Common stock (par value).

Report the aggregate par or stated value of common stock issued.

Line Item 25 Surplus (exclude all surplus related to preferred stock).

Report the net amount formally transferred to the surplus account, including capital contributions, and any amount received for common stock in excess of its par or stated value on or before the report date.

Do not include any portion of the proceeds received from the sale of limited-life preferred stock in excess of its par or stated value (report in Schedule HC, item 19(a)) or any portion of the proceeds received from the sale of perpetual preferred stock in excess of its par or stated value (report in Schedule HC, item 23).

Line Item 26(a) Retained earnings.

Report the amount of retained earnings (including capital reserves) as of the report date. The amount of the retained earnings should reflect the transfer of net income, declaration of dividends, transfers to surplus, and any other appropriate entries.

Adjustments of accruals and other accounting estimates made shortly after the report date that relate to the income and expenses of the year-to-date period ended as of the report date must be reported in the appropriate items of Schedule HI, Income Statement, for that year-to-date period.

Capital reserves are segregations of retained earnings and are not to be reported as liability accounts or as reductions of asset balances. Capital reserves may be established for such purposes as follows:

- (1) Reserve for undeclared stock dividends—includes amounts set aside to provide for stock dividends (not cash dividends) not yet declared.
- (2) Reserve for undeclared cash dividends—includes amounts set aside for cash dividends on common and preferred stock not yet declared. (Cash dividends declared but not yet payable should be included in item 20, "Other liabilities," of this schedule.)
- (3) Retirement account (for limited-life preferred stock or notes and debentures subordinated to deposits)—includes amounts allocated under the plan for retirement of limited-life preferred stock or notes and

debentures subordinated to deposits contained in the holding company's articles of association or in the agreement under which such stock or notes and debentures were issued.

(4) Reserve for contingencies includes amounts set aside for possible unforeseen or indeterminate liabilities not otherwise reflected on the holding company's books and not covered by insurance. This reserve may include, for example, reserves set up to provide for possible losses that holding company may sustain because of lawsuits, the deductible amount under the holding company's blanket bond, defaults on obligations for which the holding company is contingently liable, or other claims against the holding company. A reserve for contingencies represents a segregation of retained earnings. It should not include any element of known losses or of any probable losses the amount of which can be estimated with reasonable accuracy (see the Glossary entry for "loss contingencies" for additional information).

Exclude the following from retained earnings:

- (1) The amount of the cumulative foreign currency translation adjustment (report in item 26(b)).
- (2) Any portion of the proceeds received from the sale of perpetual preferred stock and common stock in excess of its par or stated value (report surplus related to perpetual preferred stock in item 23 and surplus related to common stock in item 25 except where required by state law or regulation).
- (3) Any portion of the proceeds received from the sale of limited-life preferred stock in excess of its par or stated value (report in Schedule HC, item 19(a)).
- (4) "Reserves" that reduce the related asset balances such as valuation allowances (e.g., allowance for loan and lease losses), reserves for depreciation, and reserves for bond premiums.

Line Item 26(b) Accumulated other comprehensive income.

Report the accumulated balance of other comprehensive income as of the report date in accordance with ASC Subtopic 220-10, Comprehensive Income - Overall (formerly FASB Statement No. 130, "Reporting Comprehensive Income") net of applicable income taxes, if any. "Other comprehensive income" refers to revenues, expenses, gains, and losses that under generally accepted

accounting principles are included in comprehensive income but excluded from net income.

Items of accumulated other comprehensive income include:

- (1) Net unrealized holding gains (losses) on availablefor-sale securities (including debt securities transferred into the available-for-sale category from the held-to-maturity category), i.e., the difference between the amortized cost and the fair value of the reporting Bank Holding Company's available-for-sale securities (excluding any available-for-sale securities previously written down as other-than-temporarily impaired).1 For most institutions, all "securities," as that term is defined in ASC Topic 320, Investments-Debt and Equity Securities (formerly FASB Statement No. 115, "Accounting for Certain Investments in Debt and Equity Securities"), that are designated as "available-for-sale" will be reported as "Availablefor-sale securities" in Schedule HC, item 2.b, and in Schedule HC, columns C and D. However, an institution may have certain assets that fall within the definition of "securities" in ASC Topic 320 (e.g., nonrated industrial development obligations) that it has designated as "available-for-sale" and reports in a balance sheet category other than "Securities" (e.g., "Loans and lease financing receivables") for purposes of the Report of Condition. These "available-for-sale" assets must be carried on the Holding company's balance sheet at fair value rather than amortized cost and the difference between these two amounts, net of tax effects, also must be included in this item.
- (2) The unamortized balance of the unrealized holding gain (loss) that existed at the date of transfer of a debt

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^{1.} For example, if the fair value of the reporting institution's available-for-sale securities exceeds the amortized cost of its available-for-sale securities by \$100,000 (and the institution has had no other transactions affecting the "net unrealized holding gains (losses)" account), the amount to be included in Schedule HC, item 26.b, must be reduced by the estimated amount of taxes using the institution's applicable tax rate (federal, state and local). (See the Glossary entry for "income taxes" for a discussion of "applicable tax rate.") If the institution's applicable tax rate (federal, state and local) is 40 and the tax basis of its available-for-sale securities approximates their amortized cost, the institution would include "net unrealized holding gains" of \$60,000 in Schedule HC, item 26.b. The institution would also have a deferred tax liability of \$40,000 that would enter into the determination of the amount of net deferred tax assets or liabilities to be reported in Schedule HC, item 2, or Schedule HC, item 2.

security transferred into the held-to-maturity category from the available-for-sale category. Consistent with ASC Topic 320, when a debt security is transferred from the available-for-sale category into the held-to-maturity category, the (unrealized holding gain (loss) at the date of transfer continues to be reported in the accumulated other comprehensive income account, but must be amortized over the remaining life of the security as an adjustment of yield in a manner consistent with the amortization of any premium or discount.

- (3) The unaccreted portion of other-than-temporary impairment losses on available-for-sale and held-tomaturity debt securities that was not recognized in earnings in accordance with ASC Topic 320, plus the accumulated amount of subsequent decreases (if not other than-temporary impairment losses) or increases in the fair value of available-for-sale debt securities previously written down as other-than-temporarily impaired.
- (4) Accumulated net gains (losses) on derivative instruments that are designated and qualify as cash flow hedges,² i.e., the effective portion³ of the accumulated change in fair value (gain or loss) on derivative instruments designated and qualifying as cash flow hedges in accordance with ASC Topic 815, Derivatives and Hedging (formerly FASB Statement No. 133, "Accounting for Derivative Instruments and Hedging Activities," as amended).

Under ASC Topic 815, an institution that elects to apply hedge accounting must exclude from net income the effective portion of the change in fair value of a deriva-

tive designated and qualifying as a cash flow hedge and record it on the balance sheet in the accumulated other comprehensive income component of equity capital. The ineffective portion of the change in fair value of the derivative designated and qualifying as a cash flow hedge must be reported in earnings. The component of accumulated other comprehensive income associated with a transaction hedged in a cash flow hedge should be adjusted each reporting period to a balance that reflects the lesser (in absolute amounts) of:

- (a) The cumulative gain (loss) on the derivative from inception of the hedge, less (i) amounts excluded consistent with the institution's defined risk management strategy and (ii) the derivative's gains (losses) previously reclassified from accumulated other comprehensive income into earnings to offset the hedged transaction, or
- (b) The portion of the cumulative gain (loss) on the derivative necessary to offset the cumulative change in expected future cash flows on the hedged transaction from inception of the hedge less the derivative's gains (losses) previously reclassified from accumulated other comprehensive income into earnings.

Accordingly, the amount reported in this item should reflect the sum of the adjusted balance (as described above) of the cumulative gain (loss) for each derivative designated and qualifying as a cash flow hedge. These amounts will be reclassified into earnings in the same period or periods during which the hedged transaction affects earnings (for example, when a hedged variable-rate interest receipt on a loan is accrued or when a forecasted sale occurs).

- (5) Foreign currency translation adjustments and gains (losses) on certain foreign currency transactions accumulated in accordance with ASC Topic 830, Foreign Currency Matters (formerly FASB Statement No. 52, "Foreign Currency Translation"). See the Glossary entry for "foreign currency transactions and translation" for further information.
- (6) The accumulated amounts of gains (losses), transition assets or obligations, and prior service costs or credits associated with single-employer defined benefit pension and other postretirement plans that have not yet been recognized as components of net periodic benefit cost in accordance with ASC Subtopic

^{2.} Generally, the objective of a cash flow hedge is to link a derivative to an existing recognized asset or liability or a forecasted transaction with exposure to variability in expected future cash flows, e.g., the future interest payments (receipts) on a variable-rate liability (asset) or a forecasted purchase (sale). The changes in cash flows of the derivative are expected to offset changes in cash flows of the hedged item or transaction. To achieve the matching of cash flows, ASC Topic 815 requires that the effective portion of changes in the fair value of derivatives designated and qualifying as cash flow hedges initially be reported in the accumulated other comprehensive income component of equity capital and subsequently be reclassified into earnings in the same future period or periods that the hedged transaction affects earnings.

^{3.} The effective portion of a cash flow hedge can be described as the change in fair value of the derivative that offsets the change in expected future cash flows being hedged. Refer to ASC Topic 815, for further information.

715-20, Compensation-Retirement Benefits - Defined Benefit Plans-General (formerly FASB Statement No. 87, "Employers' Accounting for Pensions"; FASB Statement No. 106, "Employers' Accounting for Postretirement Benefits Other Than Pensions"; and FASB Statement No. 158, "Employers' Accounting for Defined Benefit Pension and Other Postretirement Plans").

Line Item 26(c) Other equity capital components.

Report in this item as a negative amount the carrying value of any treasury stock and any unearned Employee Stock Ownership Plan (ESOP) shares, which under generally accepted accounting principles are reported in a contra-equity account on the balance sheet. For further information, see the Glossary entry for "treasury stock," ASC Subtopic 718-40, Compensation-Stock Compensation – Employee Stock Ownership Plans (formerly AICPA Statement of Position 93-6, *Employers' Accounting for Employee Stock Ownership Plans*).

Report in this item as a negative amount notes receivable that represent a capital contribution and are reported as a deduction from equity capital in accordance with ASC Subtopic 505-10, Equity - Overall (formerly EITF Issue No. 85-1, "Classifying Notes Received for Capital Stock") and SEC Staff Accounting Bulletin No. 107 (Topic 4.E., Receivables from Sale of Stock, in the Codification of Staff Accounting Bulletins). Also report in this item as a negative amount accrued interest receivable on such notes receivable that are reported as a deduction from equity capital in accordance with ASC Subtopic 505-10. Interest income accrued on such notes receivable should not be reported as interest income in Schedule HI, but as additional paid-in-capital in Schedule HC, item 23 or 25, as appropriate. For further information, see the Glossary entry for "capital contributions of cash and notes receivable" and ASC Subtopic 505-10.

Line Item 27(a) Total holding company equity capital.

Report the sum of items 23 through 26(c). This item must equal HI-A, item 15, "Total holding company equity capital end of current period."

Line Item 27(b) Noncontrolling (minority) interests in consolidated subsidiaries.

Report the portion of the equity capital accounts of all consolidated subsidiaries of the reporting holding com-

pany held by parties other than the parent holding company. A noncontrolling interest, sometimes called a minority interest, is the portion of equity in a subsidiary not attributable, directly or indirectly, to the parent holding company.

Line Item 28 Total equity capital.

Report the sum of items 27(a) and 27(b).

Line Item 29 Total liabilities and equity capital.

Report the sum of items 21 and 28. This item must equal Schedule HC, item 12, "Total assets."

Memoranda

Line Item M1 Has the holding company engaged in a full-scope independent external audit at any time during the calendar year?

Enter a "1" for yes if the holding company has engaged in a full-scope independent external audit (in which an opinion is rendered on their financial statements) at any time during the calendar year as of the December 31 report date. Also enter a "1" for yes if the holding company has engaged or begun a full-scope independent external audit by December 31 that has not yet concluded. Enter a "0" if the response to this question is no. If the response to this question is yes, the holding company must complete all of Memoranda item 2 below. If the response to this question is no, skip Memoranda item 2.

Line Item M2 If the response to Memoranda item 1 is yes, indicate below the name and address of the holding company's independent external auditing firm, and the name and e-mail address of the auditing firm's engagement partner.

Report in memoranda item 2(a) the name and address (city, U.S. Postal Service abbreviation for state, zip code) of the holding company's independent external auditing firm. An independent auditing firm is a company that provides full-scope auditing services to the holding company in which an opinion is rendered on their financial statements. Holding companies that do not have a full-scope audit conducted of their financial statements do not need to complete this item.

Report in memoranda item 2(b) the name and e-mail address of the independent external auditing firm's

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engagement partner (partner in charge of the audit). This contact information is for the confidential use of the Federal Reserve and will not be released to the public.

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LINE ITEM INSTRUCTIONS FOR

Securities Schedule HC-B

General Instructions

This schedule has four columns for information on securities: two columns for held-to-maturity securities and two columns for available-for-sale securities. Report the amortized cost and fair value of held-to-maturity securities in columns A and B, respectively. Report the amortized cost and fair value of available-for-sale debt securities in columns C and D, respectively. Information on equity securities with readily determinable fair values is reported in the columns for available-for-sale securities only (columns C and D). For these equity securities, historical cost (not amortized cost) is reported in column C and fair value is reported in column D.

Exclude from this schedule all securities held for trading and securities the holding company has elected to report at fair value under a fair value option even if holding company management did not acquire the securities principally for the purpose of selling them in the near term. Securities held for trading and securities reported under a fair value option are to be reported in Schedule HC, item 5, "Trading assets," and, for certain holding companies, in Schedule HC-D - Trading Assets and Liabilities. Trading assets and securities reported under a fair value option are also reported in Schedule HC-Q - Financial Assets and Liabilities Measured at Fair Value.

In general, <u>amortized cost</u> is the purchase price of a debt security adjusted for amortization of premium or accretion of discount if the debt security was purchased at

other than par or face value. (See the Glossary entry for "premiums and discounts.") As defined in ASC Topic 820, Fair Value Measurements and Disclosures (formerly FASB Statement No. 157 *Fair Value Measurements*), <u>fair value</u> is "the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date." For further information, see the Glossary entry for "fair value."

The preferred method for reporting purchases and sales of securities is as of trade date. However, settlement date accounting is acceptable if the reported amounts would not be materially different. (See the Glossary entry for "trade date and settlement date accounting.")

For purposes of this schedule, the following events and transactions shall be treated in the following manner:

- (1) Purchases of securities under agreements to resell and sales of securities under agreements to repurchase—These transactions are not to be treated as purchases or sales of securities but as lending or borrowing (i.e., financing) transactions collateralized by these securities if the agreements meet the criteria for a borrowing as set forth in ASC Topic 860, Transfers and Servicings (formerly FASB Statement No. 140, Accounting for Transfers and Servicing of Financial Assets and Extinguishments of Liabilities). For further information, see the Glossary entry for "transfers of financial assets" and "repurchase/resale agreements."
- (2) Purchases and sales of participations in pools of securities—Similarly, these transactions are not to be treated as purchases or sales of the securities in the pool but as lending or borrowing (i.e., financing) transactions collateralized by the pooled securities if the participation agreements meet the criteria for a borrowing set forth in ASC Topic 860. For further information, see the Glossary entry for "transfers of

^{1.} Available-for-sale securities are generally reported in Schedule HC-B, columns C and D. However, a holding company may have certain assets that fall within the definition of "securities" in ASC Topic 320, Investments-Debt and Equity Securities (formerly FASB Statement No. 115, Accounting for Certain Investments in Debt and Equity Securities), (e.g., certain industrial development obligations) that the holding company has designated as "available-for-sale" which are reported for purposes of the FR Y-9C report in a balance sheet category other than "Securities" (e.g., "Loans and lease financing receivables").

financial assets" and "repurchase/resale agreements."

- (3) Pledged securities—Pledge securities that have not been transferred to the secured party should continue to be included in the pledging holding company's holdings of securities that are reported in Schedule HC-B. If the reporting holding company has transferred pledged securities to the secured party, the reporting holding company should account for the pledged securities in accordance with ASC Topic 860.
- (4) Securities borrowed and lent—Securities borrowed and lent shall be reported on the balance sheet of either the borrowing or lending holding company or its consolidated subsidiaries in accordance with ASC Topic 860. For further information, see the Glossary entries for "transfers of financial assets" and "securities borrowing/lending transactions."
- (5) Short sales of securities—Such transactions are to be reported as described in the Glossary entry for "short position."
- (6) Futures, forward, and standby contracts—Such open contracts to buy or sell in the future are to be reported as derivatives in Schedule HC-L, item 11).

Line Item 1 U.S. Treasury securities.

Report in the appropriate columns the amortized cost and fair value of all U.S. Treasury securities not held in trading accounts. Include all bills, certificates of indebtedness, notes, and bonds, including those issued under the Separate Trading of Registered Interest and Principal of Securities (STRIPS) program and those that are "inflation indexed."

Exclude all obligations of U.S. government agencies and corporations. Also exclude detached Treasury security coupons and ex-coupon Treasury securities held as the result of either their purchase or the bank's stripping of such securities and Treasury receipts such as CATs, TIGRs, COUGARs, LIONs, and ETRs (report in item 6). (Refer to the Glossary entry for "coupon stripping" for additional information.)

Line Item 2 U.S. government agency obligations (exclude mortgage-backed securities).

Report in the appropriate columns of the appropriate subitem the amortized cost and fair value of all U.S.

government agency and obligations (excluding mortgagebacked securities) not held in trading accounts.

For purposes of this line item, exclude from U.S. government agency obligations:

- (1) Loans to the Export Import Bank and to federally-sponsored lending agencies (report in "All other loans," Schedule HC-C, item 9). Refer to the Glossary entry for federally-sponsored lending agency for the definition of this term.
- (2) All holdings of U.S. government-issued or -guaranteed mortgage pass-through securities (report in item 4(a) below).
- (3) Collateralized mortgage obligations (CMOs), real estate mortgage investments conduits (REMICs), CMO and REMIC residuals, and stripped mortgage-backed securities (such as interest-only strips (IOs), principal-only strips (POs) and similar instruments) issued by U.S. government agencies and corporations (report in item 4(b) below).
- (4) Participations in pools of Federal Housing Administration (FHA) Title I loans, which generally consist of junior lien home improvement loans.

Line Item 2(a) Issued by U.S. government agencies.

Report in the appropriate columns the amortized cost and fair value of all obligations not held in trading accounts that have been issued by U.S. government agencies. For purposes of this item, a U.S. government agency is defined as an instrumentality of the U.S. government whose debt obligations are fully and explicitly guaranteed as to the timely payment of principal and interest by the full faith and credit of the U.S. government.

Include, among others, debt securities (but not mortgage-backed securities) of the following U.S. government agencies:

- (1) Export–Import Bank (Ex-Im Bank)
- (2) Federal Housing Administration (FHA)
- (3) Government National Mortgage Association (GNMA)
- (4) Maritime Administration
- (5) Small Business Administration (SBA)

Include such obligations as:

- (1) Small Business Administration (SBA) "Guaranteed Loan Pool Certificates," which represent an undivided interest in a pool of SBA-guaranteed portion of loans for which the SBA has further guaranteed the timely payment of scheduled principal and interest payments. (Exclude SBA "Guaranteed Interest Certificates," which represent a beneficial interest in the entire SBA-guaranteed portion of an individual loan. SBA "Guaranteed Interest Certificates" should be reported as loans in Schedule HC-C, or, if held for trading, in Schedule HC, item 5.)
- (2) Participation certificates issued by the Export–Import Bank and the General Services Administration.
- (3) Notes issued by the Farmers Home Administration (FmHA) and instruments (certificates of beneficial ownership and insured note insurance contracts) representing an interest in FmHA-insured notes.

Line Item 2(b) Issued by U.S. government-sponsored agencies.

Report in the appropriate column the amortized cost and fair value of all obligations not held in trading accounts that have been issued by U.S. government-sponsored agencies. For purposes of the FR Y-9C, U.S. government-sponsored agencies are defined as agencies originally established or chartered by the U.S. government to serve public purposes specified by the U.S. Congress but whose debt obligations are not explicitly guaranteed by the full faith and credit of the U.S. government.

Include, among others, debt securities (but not mortgage-backed securities) of the following government-sponsored agencies:

- (1) Federal Agricultural Mortgage Corporation (Farmer Mac)
- (2) Federal Farm Credit Banks
- (3) Federal Home Loan Banks (FHLBs)
- (4) Federal Home Loan Mortgage Corporation (FHLMC or Freddie Mac)
- (5) Federal Land Banks (FLBs)
- (6) Federal National Mortgage Association (FNMA or Fannie Mae)

- (7) Financing Corporation (FICO)
- (8) Resolution Funding Corporation (REFCORP)
- (9) Student Loan Marketing Association (SLMA or Sallie Mae)
- (10) Tennessee Valley Authority (TVA)
- (11) U.S. Postal Service

Exclude debt securities issued by SLM Corporation, the private-sector corporation that is the successor to the Student Loan Marketing Association (report in Schedule HC-B, item 6(a), "Other domestic debt securities," below), and securitized student loans issued by SLM Corporation (or its affiliates) (report in Schedule HC-B, item 5, "Asset-backed securities," below).

Line Item 3 Securities issued by states and political subdivisions in the U.S.

Report amortized cost and fair value of all securities issued by states and political subdivisions in the United States not held in trading accounts.

States and political subdivisions in the U.S., for purposes of this report, include:

- the fifty states of the United States and the District of Columbia and their counties, municipalities, school districts, irrigation districts, and drainage and sewer districts; and
- (2) the governments of Puerto Rico and of the U.S. territories and possessions and their political subdivisions.

Securities issued by states and political subdivisions include:

- (1) General obligations, which are securities whose principal and interest will be paid from the general tax receipts of the state or political subdivision.
- (2) Revenue obligations, are securities whose debt service is paid solely from the revenues of the projects financed by the securities rather than from general tax funds.
- (3) Industrial development and similar obligations.

Treatment of industrial development bonds (IDBs). IDBs, sometimes referred to as "industrial revenue

bonds," are typically issued by local industrial development authorities to benefit private commercial and industrial development. For purposes of this report, all IDBs should reported as securities in this item or as loans in Schedule HC-C, (item 9) consistent with the asset category in which the holding company reports its IDBs on its balance sheet for other financial reporting purposes. Regardless of whether they are reported as securities in НС-В Schedule or as loans in Schedule HC-C, all IDBs that meet the definition of a "security" in ASC Topic 320, Investment-Debt and Equity Securities (formerly FASB Statement No. 115, Accounting for Certain Investments in Debt and Equity Securities) must be measured in accordance with ASC Topic 320.

Treatment of other obligations of state and political subdivisions in the U.S. In addition to those IDBs that are reported as securities in accordance with the preceding paragraph, also include in this item as securities issued by states and political subdivisions in the U.S., all obligations other than IDBs that meet any of the following criteria:

- (1) Nonrated obligations of states and political subdivisions in the U.S., other than those specifically excluded below, that the holding company considers securities for other financial reporting purposes.
- (2) Notes, bonds, and debentures (including tax warrants and tax-anticipation notes) that are rated by a nationally-recognized rating service.
- (3) Obligations of state and local governments that are guaranteed by the U.S. government (excluding mortgage-backed securities).

Exclude from item 3:

- (1) All overdrafts of states and political subdivisions in the U.S. (report as loans in Schedule HC, item 4(b), and Schedule HC-C, item 9).
- (2) All lease financing receivables of states and political subdivisions in the U.S. (report as leases in Schedule HC, item 4(b), and Schedule HC-C, item 10).
- (3) All IDBs that are to be reported as loans in accordance with the reporting treatment described above (report as loans in Schedule HC, item 4(b), and Schedule HC-C; item 9).
- (4) All other nonrated obligations of states and political subdivisions in the U.S. that the holding company

- considers loans for other financial reporting purposes (report as loans in Schedule HC, item 4(b), and Schedule HC-C, item 9).
- (5) All mortgage pass-through securities issued by state and local housing authorities in the U.S. (report in Schedule HC-B, item 4(a) below).
- (6) Collateralized mortgage obligations (CMOs), real estate mortgage investments conduits (REMICs), CMO and REMIC residuals, and stripped mortgage-backed securities (such as interest-only strips (IOs), principal-only strips (POs), and similar instruments) issued by state and local housing authorities in the U.S. (report in Schedule HC-B, item 4(b) below).
- (7) All obligations of states and political subdivisions in the U.S. held by the reporting holding company or its consolidated subsidiaries in trading accounts (report in Schedule HC, item 5).

Line Item 4 Mortgage-backed securities (MBS).

Report in the appropriate columns of the appropriate subitems the amortized cost and fair value of all residential and commercial mortgage-backed securities, including mortgage pass-through securities, collateralized mortgage obligations (CMOs), real estate mortgage investment conduits (REMICs), CMO and REMIC residuals, stripped mortgage-backed securities (such as interest-only strips (IOs), principal-only strips (POs), and similar instruments), and mortgage-backed commercial paper not held for trading. Include mortgage backed securities issued by non-U.S. issuers.

Exclude from mortgage-backed securities:

- (1) Securities backed by loans extended under home equity lines, i.e., revolving open-end lines of credit secured by 1-4 family residential properties (report as asset-backed securities in Schedule HC-B, item 5, and, if applicable, in Schedule HC-B, Memorandum item 5(b), "Home equity lines").
- (2) Bonds issued by the Federal National Mortgage Association (FNMA) and the Federal Home Loan Mortgage Corporation (FHLMC) that are collateralized by mortgages, i.e., mortgage-backed bonds, (report in Schedule HC-B, item 2(b), Obligations "Issued by U.S. Government-sponsored agencies") and mortgage-backed bonds issued by non-U.S. Government issuers (report in Schedule HC-B, item 6, "Other debt securities," below).

- (3) Participation certificates issued by the Export-Import Bank and the General Services Administration (report in Schedule HC-B, item 2(a), Obligations "Issued by U.S. Government agencies").
- (4) Participation certificates issued by a Federal Intermediate Credit Bank (report in Schedule HC-F, item 4, "Equity securities that do not have readily determinable fair values").

Line Item 4(a) Residential mortgage pass-through securities.

Report in the appropriate columns of the appropriate subitems the amortized cost and fair value of all holdings of residential mortgage pass-through securities that are not held for trading. In general, a residential mortgage pass-through security represents an undivided interest in a pool of loans secured by 1-4 family residential properties that provides the holder with a pro rata share of all principal and interest payments on the residential mortgages in the pool, and includes certificates of participation in pools of residential mortgages.

Include certificates of participation in pools of 1-4 family residential mortgages even though the reporting holding company was the original holder of the mortgages underlying the pool and holds the instruments covering that pool, as may be the case with GNMA certificates issued by the holding company and swaps with FNMA and FHLMC. Also include U.S. Government-issued participation certificates (PCs) that represent a pro rata share of all principal and interest payments on a pool of resecuritized participation certificates that, in turn, are backed by 1-4 family residential mortgages, e.g., FHLMC Giant PCs.

Exclude all holdings of commercial mortgage pass-through securities, including pass-through securities backed by loans secured by multifamily (5 or more) residential properties (report in Schedule HC-B, item 4(c)(1), below). Also exclude all collateralized mortgage obligations (CMOs), real estate mortgage investment conduits (REMICs), CMO and REMIC residuals, stripped mortgage-backed securities (such as interest-only strips (IOs), principal-only strips (POs), and similar instruments), and mortgage-backed commercial paper (report in Schedule HC-B, item 4(b) or 4(c)(2), below, as appropriate).

Line Item 4(a)(1) Guaranteed by GNMA.

Report in the appropriate columns the amortized cost and fair value of all holdings of 1-4 family residential mort-

gage pass-through securities guaranteed by the Government National Mortgage Association (GNMA) that are not held for trading. Exclude 1-4 family residential mortgage pass-through securities issued by FNMA and FHLMC (report in Schedule HC-B, item 4(a)(2), below).

Line Item 4(a)(2) Issued by FNMA and FHLMC.

Report in the appropriate columns the amortized cost and fair value of all holdings of 1-4 family residential mortgage pass-through securities issued by the Federal National Mortgage Association (FNMA) and the Federal Home Loan Mortgage Corporation (FHLMC) that are not held for trading. Exclude 1-4 family residential mortgage pass-through securities that are guaranteed by the Government National Mortgage Association (GNMA) (report in Schedule HC-B, item 4(a)(1), above).

Line Item 4(a)(3) Other pass-through securities.

Report in the appropriate columns the amortized cost and fair value of all holdings of 1-4 family residential mortgage pass-through securities issued by others (e.g., other depository institutions, insurance companies, state and local housing authorities in the U.S.) that are not guaranteed by the U.S. Government and are not held for trading.

If the holding company has issued pass-through securities backed by a pool of its own 1-4 family residential mortgages and the certificates are not guaranteed by the U.S. Government, any holdings of these pass-through securities (not held for trading) are to be reported in this item.

Line Item 4(b) Other residential mortgage-backed securities.

Report in the appropriate columns of the appropriate subitems the amortized cost and fair value of all 1-4 family residential mortgage-backed securities other than pass-through securities that are not held for trading.

Other residential mortgage-backed securities include:

- (1) All classes of collateralized mortgage obligations (CMOs) and real estate mortgage investments conduits (REMICs) backed by loans secured by 1-4 family residential properties.
- (2) CMO and REMIC residuals and similar interests backed by loans secured by 1-4 family residential properties.

- (3) Stripped 1-4 family residential mortgage-backed securities (such as interest-only strips (IOs), principal-only strips (POs), and similar instruments).
- (4) Commercial paper backed by loans secured by 1-4 family residential properties.

Line Item 4(b)(1) Issued or guaranteed by U.S. Government agencies or sponsored agencies.

Report in the appropriate columns the amortized cost and fair value of all classes of CMOs and REMICs, CMO and REMIC residuals, and stripped mortgage-backed securities issued or guaranteed by U.S. Government agencies or U.S. Government-sponsored agencies that are backed by loans secured by 1-4 family residential properties. For purposes of this report, include REMICs issued by the U.S. Department of Veterans Affairs (VA) that are backed by 1-4 family residential mortgages in this item.

U.S. Government agencies include, but are not limited to, such agencies as the Government National Mortgage Association (GNMA), the Federal Deposit Insurance Corporation (FDIC) and the National Credit Union Administration (NCUA). U.S. Government-sponsored agencies include, but are not limited to, such agencies as the Federal Home Loan Mortgage Corporation (FHLMC) and the Federal National Mortgage Association (FNMA).

Line Item 4(b)(2) Collateralized by MBS issued or guaranteed by U.S. Government agencies or sponsored agencies.

Report in the appropriate columns the amortized cost and fair value of all classes of CMOs, REMICs, CMO and REMIC residuals, and stripped mortgage-backed securities issued by non-U.S. Government issuers (e.g., other depository institutions, insurance companies, state and local housing authorities in the U.S.) for which the collateral consists of GNMA (Ginnie Mae) residential pass-through securities, FNMA (Fannie Mae) residential pass-through securities, FHLMC (Freddie Mac) residential participation certificates, or other residential mortgage-backed securities (i.e., classes of CMOs or REMICs, CMO or REMIC residuals, and stripped mortgage-backed securities) issued or guaranteed by U.S. Government agencies or U.S. Government-sponsored agencies.

Line Item 4(b)(3) All other residential MBS.

Report in the appropriate columns the amortized cost and fair value of all CMOs, REMICs, CMO and REMIC

residuals, stripped mortgage-backed securities, and commercial paper backed by loans secured by 1-4 family residential properties (or by securities collateralized by such loans) that have been issued by non-U.S. Government issuers (e.g., other depository institutions, insurance companies, state and local housing authorities in the U.S.), for which the collateral does not consist of GNMA (Ginnie Mae) residential pass-through securities, FNMA (Fannie Mae) residential pass-through securities, FHLMC (Freddie Mac) residential participation certificates, or other residential mortgage-backed securities (i.e., classes of CMOs or REMICs, CMO or REMIC residuals, and stripped mortgage-backed securities) issued or guaranteed by FNMA, FHLMC, GNMA, or VA.

Line Item 4(c) Commercial MBS.

Report in the appropriate columns of the appropriate subitems the amortized cost and fair value of all holdings of commercial mortgage-backed securities issued by U.S. Government-sponsored agencies or by others that are not held for trading. In general, a commercial mortgage-backed security represents an interest in a pool of loans secured by properties other than 1-4 family residential properties.

Line Item 4(c)(1) Commercial mortgage pass-through securities.

Report in the appropriate columns of the appropriate subitems the amortized cost and fair value of all holdings of commercial mortgage pass-through securities. In general, a commercial mortgage pass-through security represents an undivided interest in a pool of loans secured by properties other than 1-4 family residential properties that provides the holder with a pro rata share of all principal and interest payments on the mortgages in the pool.

Line Item 4(c)(1)(a) Issued or guaranteed by FNMA, FHLMC, or GNMA.

Report in the appropriate columns the amortized cost and fair value of all holdings of commercial mortgage pass-through securities issued by the Federal National Mortgage Association (FNMA) or the Federal Home Loan Mortgage Corporation (FHLMC) or guaranteed by the Government National Mortgage Association (GNMA). Also include commercial mortgage pass-through securities guaranteed by the Small Business Administration.

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Line Item 4(c)(1)(b) Other pass-through securities.

Report in the appropriate columns the amortized cost and fair value of all holdings of commercial mortgage pass-through securities issued or guaranteed by non-U.S. Government issuers.

Line Item 4(c)(2) Other commercial mortgage-backed securities.

Report in the appropriate columns of the appropriate subitems the amortized cost and fair value of all CMOs, REMICs, CMO and REMIC residuals, stripped mortgage-backed securities, and commercial paper backed by loans secured by properties other than 1-4 family residential properties. Exclude commercial mortgage pass-through securities (report in Schedule HC-B, item 4(c)(1), above).

Line Item 4(c)(2)(a) Issued or guaranteed by U.S. Government agencies or sponsored agencies.

Report in the appropriate columns the amortized cost and fair value of all CMOs, REMICs, CMO and REMIC residuals, stripped mortgage-backed securities, and commercial paper backed by loans secured by properties other than 1-4 family residential properties that have been issued by U.S. Government agencies or U.S. Government-sponsored agencies.

U.S. Government agencies include, but are not limited to, such agencies as the Government National Mortgage Association (GNMA), the Federal Deposit Insurance Corporation (FDIC) and the National Credit Union Administration (NCUA). U.S. Government-sponsored agencies include, but are not limited to, such agencies as the Federal Home Loan Mortgage Corporation (FHLMC) and the Federal National Mortgage Association (FNMA).

Line Item 4(c)(2)(b) All other commercial MBS.

Report in the appropriate columns the amortized cost and fair value of all CMOs, REMICs, CMO and REMIC residuals, stripped mortgage-backed securities, and commercial paper backed by loans secured by properties other than 1-4 family residential properties that have been issued or guaranteed by non-U.S. Government issuers.

Line Item 5 Asset-backed securities and structured financial products:

Line Item 5(a) Asset-backed securities.

Report in the appropriate columns the amortized cost and fair value of all asset-backed securities (other than mortgage-backed securities), including asset-backed commercial paper, not held for trading. Include asset backed securities issued by non-U.S. issuers. For holding companies with foreign offices or with \$1 billion or more in total assets, this item must equal Schedule HC-B, sum of Memorandum items 5(a) through 5(f).

Line Item 5(b) Structured financial products.

Report in the appropriate columns of the appropriate subitems the amortized cost and fair value of all structured financial products not held for trading according to whether the product is a cash, synthetic, or hybrid instrument. Include structured financial products issued by non-U.S. issuers. Structured financial products generally convert a pool of assets (such as whole loans, securitized assets, and bonds) and other exposures (such as derivatives) into products that are tradable capital market debt instruments. Some of the more complex financial product structures mix asset classes in order to create investment products that diversify risk. One of the more common structured financial products is referred to as a collateralized debt obligation (CDO). Other products include synthetic structured financial products (such as synthetic CDOs) that use credit derivatives and a reference pool of assets, hybrid structured products that mix cash and synthetic instruments, collateralized bond obligations (CBOs), resecuritizations such as CDOs squared or cubed (which are CDOs backed primarily by the tranches of other CDOs), and other similar structured financial products. For each column, the sum of items 5(b)(1) through 5(b)(3) must equal the sum of Memorandum items 6(a) through 6(g).

Exclude from structured financial products:

- (1) Mortgage-backed pass-through securities (report in Schedule HC-B, item 4, above).
- (2) Collateralized mortgage obligations (CMOs), real estate mortgage investment conduits (REMICs), CMO and REMIC residuals, stripped mortgage-backed securities, and mortgage-backed commercial paper (report in Schedule HC-B, item 4, above).
- (3) Asset-backed commercial paper not held for trading (report in Schedule HC-B, item 5(a), above).
- (4) Asset-backed securities that are primarily secured by one type of asset (report in Schedule HC-B, item 5(a), above).

(5) Securities backed by loans that are commonly regarded as asset-backed securities rather than collateralized loan obligations in the marketplace (report in Schedule HC-B, item 5(a), above).

Line Item 5(b)(1) Cash instruments.

Report in the appropriate columns the amortized cost and fair value of structured financial products (as defined in Schedule HC-B, item 5(b), above) that are cash instruments. A cash instrument means that the instrument represents a claim against a reference pool of assets.

Line Item 5(b)(2) Synthetic instruments.

Report in the appropriate columns the amortized cost and fair value of structured financial products (as defined in Schedule HC-B, item 5(b), above) that are synthetic instruments. A synthetic instrument means that the investors do not have a claim against a reference pool of assets; rather, the originating holding company merely transfers the inherent credit risk of the reference pool of assets by such means as a credit default swap, a total return swap, or another arrangement in which the counterparty agrees upon specific contractual covenants to cover a predetermined amount of losses in the loan pool.

Line Item 5(b)(3) Hybrid instruments.

Report in the appropriate columns the amortized cost and fair value of structured financial products (as defined in Schedule HC-B, item 5(b), above) that are hybrid instruments. A hybrid instrument means that the instrument is a mix of both cash and synthetic instruments.

Line Item 6 Other debt securities.

Report in the appropriate columns the amortized cost and fair value of all other debt securities that are not held for trading that cannot properly be reported in Schedule HC-B, items 1 through 5 above.

Exclude from other debt securities:

(1) All holdings of certificates of participation in pools of residential mortgages, collateralized mortgage obligations (CMOs), real estate mortgage investment conduits (REMICs), CMO and REMIC residuals, and stripped mortgage-backed securities (such as interest-only strips (IOs), principal-only strips (POs), and similar instruments) (report in Schedule HC-B, item 4 above).

- (2) Holdings of bankers acceptances and certificates of deposit (CDs), even if the CDs are negotiable or have CUSIP numbers. (Report holdings of bankers acceptances as loans in Schedule HC, item 4(a) if held for sale; item 4(b) if held for investment; and item 5, if held for trading. Report holdings of CDs in Schedule HC, item 1(b) if not held for trading; and item 5, if held for trading.)
- (3) All securities that meet the definition of an "equity security" in ASC Topic 320, Investments-Debt and Equity Securities (formerly FASB Statement No. 115, Accounting for Certain Investments in Debt and Equity Securities), for example, common and perpetual preferred stock. (See, for example, the instructions to Schedule HC-B, item 7, and Schedule HC-F, item 4.)

Line Item 6(a) Other domestic debt securities.

Include in this item:

- (1) Bonds, notes, debenture, equipment trust certificates, and commercial paper issued by U.S.-chartered corporations and other U.S. issuers and not reportable elsewhere in Schedule HC-B.
- (2) Preferred stock of U.S.-chartered corporations and business trusts that by its terms either must be redeemed by the issuing corporation or trust or is redeemable at the option of the holder, including trust preferred securities subject to mandatory redemption.
- (3) Detached U.S. government security coupons and ex-coupon U.S. government securities held as the result of either their purchase or the holding company's stripping of such securities and Treasury receipts such as CATs, TIGRs, COUGARs, LIONs, and ETRs. (Refer to the Glossary entry for "coupon stripping, Treasury receipts, and STRIPS" for additional information.)

Line Item 6(b) Other foreign debt securities.

Report in the appropriate columns the amortized cost and fair value of all other foreign debt securities not held for trading issued by non-U.S.-chartered corporations, foreign governments, or special international organizations.

Other Foreign debt securities include:

- (1) Bonds, notes, debentures, equipment trust certificates, and commercial paper issued by non-U.S.-chartered corporations.
- (2) Debt securities issued by foreign governmental units.
- (3) Debt securities issued by international organizations such as the International Bank for Reconstruction and Development (World Bank), Inter-American Development Bank, and Asian Development Bank.
- (4) Preferred stock of non-U.S.-chartered corporations that by its terms either must be redeemed by the issuing enterprise or is redeemable at the option of the investor (i.e., redeemable or limited-life preferred stock).

Line Item 7 Investments in mutual funds and other equity securities with readily determinable fair values.

Report in columns C and D the historical cost and fair value, respectively, of all investments in mutual funds and other equity securities (as defined in ASC Topic 320, Investments-Debt and Equity Securities (formerly FASB Statement No. 115, Accounting for Certain Investments in Debt and Equity Securities) with readily determinable fair values. Such securities include, but are not limited to, money market mutual funds, mutual funds that invest solely in U.S. government securities, common stock, and perpetual preferred stock. Perpetual preferred stock does not have a stated maturity date and cannot be redeemed at the option of the investor, although it may be redeemable at the option of the issuer.

According to ASC Topic 320, the fair value of an equity security is readily determinable if sales prices or bid-andasked quotations are currently available on a securities exchange registered with the Securities and Exchange Commission (SEC) or in the over-the-counter market, provided that those prices or quotations for the over-thecounter market are publicly reported by the National Association of Securities Dealers Automated Quotations systems or by Pink Sheets LLC. ("Restricted stock" meets that definition if the restriction terminates within one year.) The fair value of an equity security traded only in a foreign market is readily determinable if that foreign market is of a breadth and scope comparable to one of the U.S. markets referred to above. The fair value of an investment in a mutual fund is readily determinable if the fair value per share (unit) is determined and published and is the basis for current transactions.

Investments in mutual funds and other equity securities with readily determinable fair values may have been purchased by the reporting holding company or acquired for debts previously contracted.

Include in this item common stock and perpetual preferred stock of the Federal National Mortgage Association (Fannie Mae), common stock and perpetual preferred stock of the Federal Home Loan Mortgage Corporation (Freddie Mac), Class A voting and Class C non-voting common stock of the Federal Agricultural Mortgage Corporation (Farmer Mac), and common and preferred stock of SLM Corporation (the private-sector successor to the Student Loan Marketing Association).

Exclude from investments in mutual funds and other equity securities with readily determinable fair values:

- (1) Paid-in stock of a Federal Reserve Bank (report as an equity security that does not have a readily determinable fair value in Schedule HC-F, item 4).
- (2) Stock of a Federal Home Loan Bank (report as an equity security that does not have a readily determinable fair value in Schedule HC-F, item 4).
- (3) Common and preferred stocks that do not have readily determinable fair values, such as stock of bankers' banks and Class B voting common stock of the Federal Agricultural Mortgage Corporation (Farmer Mac) (report in Schedule HC-F, item 4).
- (4) Preferred stock that by its terms either must be redeemed by the issuing enterprise or is redeemable at the option of the investor (i.e., redeemable or limited-life preferred stock), including trust preferred securities subject to mandatory redemption (report such preferred stock as an other debt security in Schedule HC-B, item 6, above).
- (5) "Restricted stock," i.e., equity securities for which sale is restricted by governmental or contractual requirement (other than in connection with being pledged as collateral), except if that requirement terminates within one year or if the holder has the power by contract or otherwise to cause the requirement to be met within one year (if the restriction does not terminate within one year, report "restricted stock" as an equity security that does not have a readily determinable fair value in Schedule HC-F, item 4).

- (6) Participation certificates issued by a Federal Intermediate Credit Bank, which represent nonvoting stock in the bank (report as an equity security that does not have a readily determinable fair value in Schedule HC-F, item 4).
- (7) Minority interests held by the reporting holding company in any companies not meeting the definition of associated company (report as equity securities that do not have a readily determinable fair value in Schedule HC-F, item 4), except minority holdings that indirectly represent holding company premises (report in Schedule HC, item 6) or other real estate owned (report in Schedule HC, item 7), provided that the fair value of any capital stock representing the minority interest is not readily determinable. (See the Glossary entry for "subsidiaries" for the definition of associated company.)
- (8) Equity holdings in those corporate joint ventures over which the reporting holding company does not exercise significant influence (report as equity securities that do not have a readily determinable fair value in Schedule HC-F, item 4), except equity holdings that indirectly represent holding company premises (report in schedule HC, item 6) or other real estate owned (report in Schedule HC, item 7). (See the Glossary entry for "subsidiaries" for the definition of corporate joint venture.)
- (9) Holding of capital stock of and investments in unconsolidated subsidiaries, associated companies, and those corporate joint ventures over which the reporting holding company exercises significant influence (report in Schedule HC, item 8, "Investments in unconsolidated subsidiaries and associated companies").

Line Item 8 Total.

Report the sum of items 1 through 7. The total of column A for this item must equal Schedul HC, item 2(a), "Held-to-maturity securities." The total for column D must equal Schedule HC, item 2(b), "Available-for-sale securities."

Line Item M1 Pledged securities.

Report the amortized cost of all held-to-maturity securities and the fair value of all available-for-sale securities included in this schedule that are pledged to secure deposits, repurchase transactions, or other borrowings

(regardless of the balance of the deposits or other liabilities against which the securities are pledged), as performance bonds under futures or forward contracts, or for any other purpose. Include as pledged securities:

- (1) Held-to-maturity and available-for-sale securities that have been "loaned" in securities borrowing/lending transactions that do not qualify as sales under ASC Topic 860, Transfers and Servicing (formerly FASB Statement No. 140, "Accounting for Transfers and Servicing of Financial Assets and Extinguishments of Liabilities," as amended).
- (2) Held-to-maturity and available-for-sale securities held by consolidated variable interest entities (VIEs) that can be used only to settle obligations of the same consolidated VIEs (the amounts of which are also reported in Schedule HC-V, items 1(b) and 1(c).
- (3) Held-to-maturity and available-for-sale securities owned by consolidated insurance subsidiaries and held in custodial trusts that are pledged to insurance companies external to the consolidated holding company.

Line Item M2 Remaining maturity or next repricing date of debt securities.

Report in memorandum items 2(a) through 2(c) below the remaining maturity or next repricing date of debt securities held by the consolidated holding company that are included in items 1 through 6 above. Report the amortized cost of held-to-maturity securities and the fair value of available-for-sale securities as reported in columns A and D above in the appropriate subitems.

Exclude from memorandum item 2 the holding company's holdings of equity securities with readily determinable fair values (reported in Schedule HC-B, item 7, above) (e.g., investments in mutual funds, common stock, preferred stock). Also exclude those debt securities that are reported as "nonaccrual" in Schedule HC-N, item 9, column C.

For purposes of this memorandum item, the following definitions apply:

Remaining maturity is the amount of time remaining from the report date until the final contractual maturity of the instrument without regard to the instrument's repayment schedule, if any.

A *fixed interest rate* is a rate that is specified at the origination of the transaction, is fixed and invariable during the term of the debt security, and is known to both the borrower and the lender. Also treated as a fixed interest rate is a predetermined interest rate which is a rate that changes during the term of the debt security on a predetermined basis, with the exact rate of interest over the life of the debt security known with certainty to both the borrower and the lender when the debt security is acquired.

A *floating rate* is a rate that varies, or can vary, in relation to an index, to some other interest rate such as the rate on certain U.S. Government securities or the "prime rate," or to some other variable criterion the exact value of which cannot be known in advance. Therefore, the exact rate the debt security carries at any subsequent time cannot be known at the time of origination.

When the rate on a debt security with a floating rate has reached a contractual floor or ceiling level, the debt security is to be treated as "fixed rate" rather than as "floating rate" until the rate is again free to float.

Next repricing date is the date the interest rate on a floating rate debt security can next change in accordance with the terms of the contract (without regard to the security's repayment schedule, if any, or expected prepayments) or the contractual maturity date of the security, whichever is earlier.

Holding companies whose records or information systems provide data on the final contractual maturities, next repricing dates, and expected average lives of their debt securities for time periods that closely approximate the maturity periods specified in Memorandum items 2(a) through 2(c) (e.g., 359 or 360 days rather than 1 year) may use these dates to complete Memorandum items 2(a) through 2(c).

For debt securities with scheduled contractual payments, holding companies whose records or information systems provide repricing data that take into account these scheduled contractual payments, with or without the effect of anticipated prepayments, may adjust these data in an appropriate manner to derive reasonable estimates for the final contractual maturities of fixed rate debt securities and floating rate debt securities and the next repricing dates of floating rate debt securities.

Callable fixed rate debt securities should be reported in Memorandum items 2(a), 2(b) and 2(c) without regard to

their next call date unless the security has actually been called. When fixed rate debt securities have been called, they should be reported on the basis of the time remaining until the call date. Callable floating rate debt securities should be reported on the basis of their next repricing date without regard to their next call date if the security has not been called. Those that have been called should be reported based on the earlier of their next repricing date or their actual call date.

Fixed rate mortgage pass-through securities (such as those guaranteed by the Government National Mortgage Association (GNMA) or issued by the Federal Home Loan Mortgage Corporation (FHLMC), the Federal National Mortgage Association (FNMA), and certain banks, savings associations, and securities dealers) and fixed rate Small Business Administration (SBA) "Guaranteed Loan Pool Certificates" should be reported on the basis of the time remaining until their final contractual maturity without regard to either expected prepayments or scheduled contractual payments. Floating rate mortgage pass-through securities and SBA "Guaranteed Loan Pool Certificates" should be reported on the basis of their next repricing date.

Fixed rate debt securities that provide the reporting holding company with the option to redeem them at one or more specified dates prior to their contractual maturity date, so-called "put bonds," should be reported on the basis of the time remaining until the next "put" date. Floating rate "put bonds" should be reported on the basis of their next repricing date without regard to "put" dates if the holding company has not exercised the put. If a "put" has been exercised but the security has not yet been repaid, the "put" bond should be reported based on the earlier of its next repricing date or its scheduled repayment date.

Zero coupon debt securities, including U.S. Treasury bills, should be treated as fixed rate debt securities for purposes of this Memorandum item.

Line Item M2(a) 1 year and less.

Report in this item all securities held by the consolidated holding company with a remaining maturity or amount of time remaining until next repricing date of one year or less.

Line Item M2(b) Over 1 year to 5 years.

Report in this item all securities held by the consolidated holding company with a remaining maturity or amount of

time remaining until next repricing date over one year but less than five years.

Line Item M2(c) Over 5 years.

Report in this item all securities held by the consolidated holding company with a remaining maturity or amount of time remaining until next repricing date of over five years.

Line Item M3 Amortized cost of held-to-maturity securities sold or transferred to available-for-sale or trading securities during the calendar year-to-date.

If the reporting holding company has sold any held-tomaturity debt securities or has transferred any held-tomaturity debt securities to the available-for-sale or to trading securities during the calendar year-to-date, report the total amortized cost of these held-to-maturity debt securities as of their date of sale or transfer.

Exclude the amortized cost of any held-to-maturity debt security that has been sold near enough to (e.g., within three months of) its maturity date (or call date if exercise of the call is probable) that interest rate risk is substantially eliminated as a pricing factor. Also exclude the amortized cost of any held-to-maturity debt security that has been sold after the collection of a substantial portion (i.e., at least 85 percent) of the principal outstanding at acquisition due to prepayments on the debt security, or, if the debt security is a fixed rate security, due to scheduled payments payable in equal installments (both principal and interest) over its term.

Line Item M4 Structured notes.

Report in this item all structured notes included in the held-to-maturity and available-for-sale accounts and reported in Schedule HC-B. In general, structured notes are debt securities whose cash flow characteristics (coupon rate, redemption amount, or stated maturity) depend upon one or more indices and/or that have embedded forwards or options or are otherwise commonly known as "structured notes." Include as structured notes any assetbacked securities (other than mortgage-backed securities) which possess the aforementioned characteristics.

Structured notes include, but are not limited to, the following common structures:

(1) Floating rate debt securities whose payment of interest is based upon:

- (a) a single index of a Constant Maturity Treasury (CMT) rate or a Cost of Funds Index (COFI), or
- (b) changes in the Consumer Price Index (CPI). However, *exclude* from structured notes all U.S. Treasury Inflation-Protected Securities (TIPS).
- (2) Step-up Bonds. Step-up securities initially pay the investor an above-market yield for a short noncall period and then, if not called, "step up" to a higher coupon rate (which will be below current market rates). The investor initially receives a higher yield because of having implicitly sold one or more call options. A step-up bond may continue to contain call options even after the bond has stepped up to the higher coupon rate. A multistep bond has a series of fixed and successively higher coupons over its life. At each call date, if the bond is not called, the coupon rate increases.
- (3) Index Amortizing Notes (IANs). IANs repay principal according to a predetermined amortization schedule that is linked to the level of a specific index (usually the London Interbank Offered Rate—LIBOR—or a specified prepayment rate). As market interest rates increase (or prepayment rates decrease), the maturity of an IAN extends, similar to that of a collateralized mortgage obligation. When the principal payments on these notes are indexed to the prepayment performance of a reference pool of mortgages or a reference mortgage-backed security, but the notes themselves are not collateralized by the mortgages or the mortgage-backed security, the notes are sometimes marketed as Prepayment-Linked Notes.
- (4) Dual Index Notes. These bonds have coupon rates that are determined by the difference between two market indices, typically the Constant Maturity Treasury rate (CMT) and LIBOR. These bonds often have a fixed coupon rate for a brief period, followed by a longer period of variable rates, e.g., 8 percent fixed for two years, then 10-year CMT plus 300 basis points minus three-month LIBOR.
- (5) De-leveraged Bonds. These bonds pay investors according to a formula that is based upon a fraction of the increase or decrease in a specified index, such as the CMT rate or the prime rate. For example, the coupon might be the 10-year CMT rate multiplied by 0.5, plus 150 basis points. The deleveraging multiplier (0.5) causes the coupon to lag overall

- movements in market yields. A leveraged bond would involve a multiplier greater than 1.
- (6) Range Bonds. Range bonds (or accrual bonds) pay the investor an above-market coupon rate as long as the reference rate is between levels established at issue. For each day that the reference rate is outside this range, the bonds earn no interest. For example, if LIBOR is the reference rate, a bond might pay LIBOR plus 75 basis points for each day that LIBOR is between 3.5 and 5.0 percent. When LIBOR is less than 3.5 percent or more than 5 percent, the bond would accrue no interest.
- (7) Inverse Floaters. These bonds have coupons that increase as rates decline and decrease as rates rise. The coupon is based upon a formula, such as 12 percent minus three-month LIBOR.

Exclude from structured notes floating rate debt securities denominated in U.S. dollars whose payment of interest is based upon a single index of a Treasury bill rate, the prime rate, or LIBOR and which do not contain adjusting caps, adjusting floors, leverage, or variable principal redemption. Furthermore, debt securities that do not possess the aforementioned characteristics of a structured note need not be reported as structured notes solely because they are callable as of a specified date at a specified price. In addition, debt securities that in the past possessed the characteristics of a structured note, but which have "fallen through" their structures (e.g., all of the issuer's call options have expired and there are no more adjustments to the interest rate on the security), need not be reported as structured notes.

Generally, municipal and corporate securities that have periodic call options should not be reported as structured notes. Although many of these securities have features similar to those found in some structured notes (e.g., step-ups, which generally remain callable after a step-up date), they are not commonly known as structured notes. Examples of such callable securities that should not be reported as structured notes include:

- (1) Callable municipal and corporate bonds which have single (or multiple) explicit call dates and then can be called on any interest payment date after the last explicit call date (i.e., they are continuously callable).
- (2) Callable federal agency securities that have continuous call features after an explicit call date, except step-up bonds (which are structured notes).

The mere existence of simple caps and floors does not necessarily make a security a structured note. Securities with adjusting caps or floors (i.e., caps or floors that change over time), however, are structured notes. Therefore, the following types of securities should not be reported as structured notes:

- (1) Variable rate securities, including Small Business Administration "Guaranteed Loan Pool Certificates," unless they have features of securities which are commonly known as structured notes (i.e., they are inverse, range, or de-leveraged floaters, index amortizing notes, dual index or variable principal redemption or step-up bonds), or have adjusting caps or floors.
- (2) Mortgage-backed securities.

Line Item M4(a) Amortized cost of structured notes.

Report the amortized cost of all structured notes included in the held-to-maturity and available-for-sale accounts. The amortized cost of these securities should also be reported in columns A and C of the body of Schedule HC-B.

Line Item M4(b) Fair value of structured notes.

Report the fair (market) value of structured notes reported in memorandum item 4(a) above. The fair value of these securities should also be reported in columns B and D of the body of Schedule HC-B. Do not combine or otherwise net the fair value of any structured note with the fair or book value of any related asset, liability, or off-balance-sheet derivative instrument.

Line Item M5 Asset-backed securities.

Memorandum items 5(a) through 5(f) are to be completed by holding companies with foreign offices or with \$1 billion or more in total assets.²

Report in the appropriate columns of the appropriate subitems the amortized cost and fair value of all assetbacked securities (other than mortgage-backed securities), including asset-backed commercial paper, not

^{2.} This asset size test is determined based on the total assets reported in the previous year's June 30 FR Y-9C report. Once a holding company surpasses the \$1 billion total asset threshold, it must continue to report these memorandum items regardless of subsequent changes in its total assets.

held for trading. For each column, the sum of Memorandum items 5(a) through 5(f) must equal Schedule HC-B, item 5.

For purposes of categorizing asset-backed securities in Schedule HC-B, Memorandum items 5(a) through 5(f), below, each individual asset-backed security should be included in the item that most closely describes the predominant type of asset that collateralizes the security and this categorization should be used consistently over time. For example, an asset-backed security may be collateralized by automobile loans to both individuals and business enterprises. If the prospectus for this asset-backed security or other available information indicates that these automobile loans are predominantly loans to individuals, the security should be reported in Schedule HC-B, Memorandum item 5(c), as being collateralized by automobile loans.

Line Item M5(a) Credit card receivables.

Report in the appropriate columns the amortized cost and fair value of all asset-backed securities collateralized by credit card receivables, i.e., extensions of credit to individuals for household, family, and other personal expenditures arising from credit cards as defined for Schedule HC-C, item 6(a).

Line Item M5(b) Home equity lines.

Report in the appropriate columns the amortized cost and fair value of all asset-backed securities collateralized by home equity lines of credit, i.e., revolving, open-end lines of credit secured by 1-to-4 family residential properties as defined for Schedule HC-C, item 1(c)(1).

Line Item M5(c) Automobile loans.

Report in the appropriate columns the amortized cost and fair value of all asset-backed securities collateralized by automobile loans, i.e., loans to individuals for the purpose of purchasing private passenger vehicles, including minivans, vans, sport-utility vehicles, pickup trucks, and similar light trucks for personal use. Such loans are a subset of "Other consumer loans," as defined for Schedule HC-C, item 6(c).

Line Item M5(d) Other consumer loans.

Report in the appropriate columns the amortized cost and fair value of all asset-backed securities collateralized by other consumer loans, i.e., loans to individuals for household, family, and other personal expenditures as defined for Schedule HC-C, items 6(b) and 6(c), excluding automobile loans as described in Schedule HC-B, Memorandum item 5(c), above.

Line Item M5(e) Commercial and industrial loans.

Report in the appropriate columns the amortized cost and fair value of all asset-backed securities collateralized by commercial and industrial loans, i.e., loans for commercial and industrial purposes to sole proprietorships, partnerships, corporations, and other business enterprises, whether secured (other than by real estate) or unsecured, single-payment or installment, as defined for Schedule HC-C, item 4.

Line Item M5(f) Other.

Report in the appropriate columns the amortized cost and fair value of all asset-backed securities collateralized by non-mortgage loans other than those described in Schedule HC-B, Memorandum items 5(a) through 5(e), above, i.e., loans as defined for Schedule HC-C, items 2, 3, and 7 through 9; lease financing receivables as defined for Schedule HC-C, item 10; and all other assets.

Line Item M6 Structured financial products by underlying collateral or reference assets.

Report in the appropriate columns of the appropriate subitems the amortized cost and fair value of all structured financial products (as defined in Schedule HC-B, item 5(b), above) not held for trading by the predominant type of collateral or reference assets supporting the product. For each column, the sum of Memorandum items 6(a) through 6(g) must equal the sum of Schedule HC-B, items 5(b)(1) through 5(b)(3).

Line Item M6(a) Trust preferred securities issued by financial institutions.

Report in the appropriate columns the amortized cost and fair value of structured financial products supported predominantly by trust preferred securities issued by financial institutions.

Line Item M6(b) Trust preferred securities issued by real estate investment trusts.

Report in the appropriate columns the amortized cost and fair value of structured financial products supported predominantly by trust preferred securities issued by real estate investment trusts.

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Line Item M6(c) Corporate and similar loans.

Report in the appropriate columns the amortized cost and fair value of structured financial products supported predominantly by corporate and similar loans.

Exclude securities backed by loans that are commonly regarded as asset-backed securities rather than collateralized loan obligations in the marketplace (report in Schedule HC-B, item 5(a)).

Line ItemM6(d) 1-4 family residential MBS issued or guaranteed by U.S. government-sponsored enterprises (GSEs).

Report in the appropriate columns the amortized cost and fair value of structured financial products supported predominantly by 1-4 family residential mortgage-backed securities issued or guaranteed by U.S. government-sponsored enterprises.

Line Item M6(e) 1-4 family residential MBS not issued or guaranteed by GSEs.

Report in the appropriate columns the amortized cost and fair value of structured financial products supported

predominantly by 1-4 family residential mortgage-backed securities not issued or guaranteed by U.S. government-sponsored enterprises.

Line Item M6(f) Diversified (mixed) pools of structured financial products.

Report in the appropriate columns the amortized cost and fair value of structured financial products supported predominantly by diversified (mixed) pools of structured financial products. Include such products as CDOs squared and cubed (also known as "pools of pools").

Line Item M6(g) Other collateral or reference assets.

Report in the appropriate columns the amortized cost and fair value of structured financial products supported predominantly by other types of collateral or reference assets not identified above.

Loan and Lease Financing Receivables Schedule HC-C

General Instructions

Loans and lease financing receivables are extensions of credit resulting from either direct negotiation between the holding company or its consolidated subsidiaries and its customers or the purchase of such assets from others. (See the Glossary entries for "loan" and for "lease accounting" for further information.)

All reporting holding companies must complete this schedule regardless of whether or not it has foreign or domestic offices. This schedule has two columns for information on loans and lease financing receivables. Column A provides loan and lease detail for the fully consolidated holding company and column B provides detail on loans and leases held by the domestic offices of the reporting holding company. (See the Glossary entry for "domestic office" for the definition of this term.)

Report all loans and leases that the holding company has the intent and ability to hold for the foreseeable future or until maturity or payoff, i.e., loans and leases held for investment, in Schedule HC-C. Also report in Schedule HC-C all loans and leases held for sale as part of the consolidated holding company's mortgage banking activities or activities of a similar nature involving other types of loans. Include the fair value of all loans held for investment and all loans held for sale that the holding company has elected to report at fair value under a fair value option. Loans reported at fair value in Schedule HC-C should include only the fair value of the funded portion of the loan. If the unfunded portion of the loan, if any, is reported at fair value, this fair value should be reported as an "Other asset" or an "Other liability," as appropriate, in Schedule HC, item 11 or item 20, respec-

Exclude from Schedule HC-C all loans and leases classified as trading (report in Schedule HC, item 5, "Trading assets," and, in the appropriate items of Schedule HC-D, Trading Assets and Liabilities, and Schedule HC-Q, Finan-

cial Assets and Liabilities Measured at Fair Value, if applicable).

When a loan is acquired (through origination or purchase) with the intent or expectation that it may or will be sold at some indefinite date in the future, the loan should be reported as held for sale or held for investment, based on facts and circumstances, in accordance with generally accepted accounting principles and related supervisory guidance. In addition, a loan acquired and held for securitization purposes should be reported as a loan held for sale, provided the securitization transaction will be accounted for as a sale under ASC Topic 860, Transfers and Servicing (formerly FASB Statement No. 140, Accounting for Transfers and Servicing of Financial Assets and Extinguishments of Liabilities). Notwithstanding the above, holding companies may classify loans as trading if the holding company applies fair value accounting, with changes in fair value reported in current earnings, and manages these assets and liabilities as trading positions, subject to the controls and applicable regulatory guidance related to trading activities. For example, a holding company would generally not classify a loan that meets these criteria as a trading asset unless the holding company holds the loan for one of the following purposes: (a) for market making activities, including such activities as accumulating loans for sale or securitization; (b) to benefit from actual or expected price movements; or (c) to lock in arbitrage profits.

Loans held for sale (not classified as trading in accordance with the preceding instruction) shall be reported in Schedule HC-C at the lower of cost or fair value as of the report date, except for those that the holding company has elected to account for at fair value under a fair value option. For loans held for sale that are reported at the lower of cost or fair value, the amount by which cost exceeds fair value, if any, shall be accounted for as a valuation allowance. For further information, see ASC Subtopic 948-310,

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Financial Services-Mortgage Banking – Receivables (formerly FASB Statement No. 65, Accounting for Certain Mortgage Banking Activities), as amended), ASC Subtopic 310-10, Receivables – Overall (formerly AICPA Statement of Position 01-6, Accounting by Certain Entities (Including Entities With Trade Receivables) That Lend to or Finance the Activities of Others), and the March 26, 2001, Interagency Guidance on Certain Loans Held for Sale.

Report loans and leases held for investment in this schedule without any deduction for loss allowances for loans and leases or allocated transfer risk reserves related to loans and leases, which are to be reported in Schedule HC, item 4(c), "Allowance for loan and lease losses." Each item in this schedule should be reported net of (1) unearned income (to the extent possible) and (2) deposits accumulated for the payment of personal loans (hypothecated deposits). Net unamortized loan fees represent an adjustment of the loan yield, and shall be reported in this schedule in the same manner as unearned income on loans, i.e., deducted from the related loan balances (to the extent possible) or deducted from total loans in Schedule HC-C, item 11, "LESS: Any unearned income on loans reflected in items 1-9 above." Net unamortized direct loan origination costs shall be added to the related loan balances in each item in this schedule. (See the Glossary entry for "loan fees" for further information.)

"Purchased credit-impaired loans" are loans accounted for in accordance with ASC Subtopic 310-30, Receivables - Loans and Debt Securities Acquired with Deteriorated Credit Quality (formerly AICPA Statement of Position 03-3, Accounting for Certain Loans or Debt Securities Acquired in a Transfer), that a holding company has purchased, including those acquired in a purchase business combination, where there is evidence of deterioration of credit quality since the origination of the loan and it is probable, at the purchase date, that the holding company will be unable to collect all contractually required payments receivable. Neither the accretable yield nor the nonaccretable difference associated with purchased credit-impaired loans should be reported as unearned income in Schedule HC-C, item 11. In addition, the nonaccretable difference, must not be recognized as an adjustment of yield, loss accrual, or valuation allowance.

If, as a result of a change in circumstances, the holding

company regains control of a loan previously accounted for appropriately as having been sold because one or more of the conditions for sale accounting in ASC Topic 860 are no longer met, such a change should be accounted for in the same manner as a purchase of the loan from the former transferee (purchaser) in exchange for liabilities assumed. The rebooked loan must be reported as a loan asset in Schedule HC-C either as a loan held for sale or a loan held for investment, based on facts and circumstances, in accordance with generally accepted accounting principles. This accounting and reporting treatment applies, for example, to U.S. Government-guaranteed or insured residential mortgage loans backing Government National Mortgage Association (GNMA) mortgagebacked securities that a holding company services after it has securitized the loans in a transfer accounted for as a sale. If and when individual loans later meet delinquency criteria specified by GNMA, the loans are eligible for repurchase, the holding company is deemed to have regained effective control over these loans, and the delinquent loans must be brought back onto the holding company's books as loan assets.

Exclude all intracompany (i.e., between subsidiaries of the consolidated holding company) transactions and all loans and leases held for trading purposes.

All loans are classified according to security, borrower, or purpose. Loans covering two or more classifications are sometimes difficult to classify. In such instances, classify the entire loan according to the major criterion.

Report in this schedule all loans that the reporting holding company or its consolidated subsidiaries have sold under repurchase agreements. Also report all loans and leases on the books of the reporting holding company even if on the report date they are past due and collection is doubtful. Exclude any loans or leases the holding company has sold or charged off. Also exclude the fair value of any assets received in full or partial satisfaction of a loan or lease (unless the asset received is itself reportable as a loan or lease) and any loans for which the holding company has obtained physical possession of the underlying collateral regardless of whether formal foreclosure or repossession proceedings have been instituted against the borrower. Refer to the Glossary entries for "troubled debt restructurings" and "foreclosed assets" for further discussions of these topics.

When a holding company acquires either (1) a portion of an entire loan that does not meet the definition of a

participating interest (i.e., a nonqualifying loan participation) or (2) a qualifying participating interest in a transfer that does not does not meet all of the conditions for sale accounting, it should normally report the loan participation or participating interest in Schedule HC, item 4(b), "Loans and leases, net of unearned income." The holding company also should report the loan participation or participating interest in Schedule HC-C, in the loan category appropriate to the underlying loan, e.g., as a "commercial and industrial loan" in item 4 or as a "loan secured by real estate" in item 1. See the Glossary entry for "transfers of financial assets" for further information.

Exclude, for purposes of this schedule, the following:

- (1) Federal funds sold (in domestic offices), i.e., all loans of immediately available funds (in domestic offices) that mature in one business day or roll over under a continuing contract, excluding funds lent in the form of securities purchased under agreements to resell. Report federal funds sold (in domestic offices) in Schedule HC, item 3(a). However, report overnight lending for commercial and industrial purposes as loans in this schedule. Also report lending transactions in foreign offices involving immediately available funds with an original maturity of one business day or under a continuing contract that are not securities resale agreements as loans in this schedule.
- (2) Lending transactions in the form of securities purchased under agreements to resell (report in Schedule HC, item 3(b), "Securities purchased under agreements to resell").
- (3) Contracts of sale or other loans indirectly representing other real estate (report in Schedule HC, item 7, "Other real estate owned").
- (4) Undisbursed loan funds, sometimes referred to as incomplete loans or loans in process, unless the borrower is liable for and pays the interest thereon. If interest is being paid by the borrower on the undisbursed proceeds, the amounts of such undisbursed funds should be included in both loans and deposits. (Do not include loan commitments that have not yet been taken down, even if fees have been paid; see Schedule HC-L, item 1).
- (5) All holdings of commercial paper (report in Schedule HC, item 5, if held for trading; report in Schedule HC-B, item 4(b), "Other mortgage-backed securities," item 5, "Asset-backed securities," or item 6,

"Other debt securities," as appropriate, if held for purposes other than trading).

Line Item 1 Loans secured by real estate.

Report all loans that meet the definition of a "loan secured by real estate." See the Glossary entry for "loan secured by real estate" for the definition of this term.

For holding companies with domestic offices only: Report loans secured by real estate as a single total in column A for the consolidated holding company. Report in column B within the appropriate subitem below loans for construction, land development, and other land loans when they are secured by real estate, loans secured by farmland, by 1–4 family residential properties, by multifamily properties, and by nonfarm nonresidential properties. The total of the subitems in column B should equal the consolidated total reported in column A.

For holding companies with domestic and foreign offices: Report loans secured by real estate as a single total in column A for the consolidated holding company and by type of real estate collateral in the appropriate subitem below in column B.

Include all loans (other than those to states and political subdivisions in the U.S.), regardless of purpose and regardless of whether originated by the holding company or purchased from others, that are secured by real estate at origination as evidenced by mortgages, deeds of trust, land contracts, or other instruments, whether first or junior liens (e.g., equity loans, second mortgages) on real estate.

Include as loans secured by real estate:

- (1) Loans secured by residential properties that are guaranteed by the Farmers Home Administration (FmHA) and extended, collected, and serviced by a party other than the FmHA.
- (2) Loans secured by properties and guaranteed by governmental entities in foreign countries.
- (3) Participations in pools of Federal Housing Administration (FHA) Title I improvement loans that are secured by liens (generally, junior liens) on residential properties.
- (4) Loans secured by real estate that are guaranteed by the Small Business Administration (SBA). Include

SBA "Guaranteed Interest Certificates," which represent a beneficial interest in the entire SBA-guaranteed portion of an individual loan, provided the loan is a loan secured by real estate. (Exclude SBA "Guaranteed Loan Pool Certificates," which represent an undivided interest in a pool of SBA-guaranteed portions of loans. SBA "Guaranteed Loan Pool Certificates" should be reported as securities in Schedule HC-B, item 2.a, or, if held for trading, in Schedule HC, item 5.)

Exclude the following from loans secured by real estate:

- (1) Obligations (other than securities) of states and political subdivisions in the U.S. secured by real estate (report in item 9 below).
- (2) All loans and sales contracts indirectly representing other real estate (report in Schedule HC, item 7, "Other real estate owned").
- (3) Loans to real estate companies, real estate investment trusts, mortgage lenders, and foreign non-governmental entities that specialize in mortgage loan originations and that service mortgages for other lending institutions when the real estate mortgages or similar liens on real estate are not sold to the holding company but are merely pledged as collateral (report below in item 2, "Loans to depository institutions and acceptances of other banks," or as all other loans in item 9, "Loans to nondepository financial institutions and other loans," as appropriate).
- (4) Notes issued and insured by the Farmers Home Administration and instruments (certificates of beneficial ownership and insured note insurance contracts) representing an interest in Farmers Home Administration-insured notes (report in Schedule HC-B, item 2, "U.S. government agency obligations").
- (5) Bonds issued by the Federal National Mortgage Association or by the Federal Home Loan Mortgage Corporation that are collateralized by residential mortgages (report in Schedule HC-B, item 2).
- (6) Pooled residential mortgages for which participation certificates have been issued or guaranteed by the Government National Mortgage Association, the Federal National Mortgage Association, or the Federal Home Loan Mortgage Corporation (report in Schedule HC-B, item 4(a)). However, if the reporting

holding company is the seller-servicer of the residential mortgages backing such securities and, as a result of a change in circumstances, it must rebook any of these mortgages because one or more of the conditions for sale accounting in ASC Topic 860, Transfers and Servicing (formerly FASB Statement No. 140, Accounting for Transfers and Servicing of Financial Assets and Extinguishments of Liabilities, as amended by FASB Statement No. 166, Accounting for Transfers of Financial Assets), are no longer met, the rebooked mortgages should be included in Schedule HC-C as loans secured by real estate.

Line Item 1(a) Construction, land development, and other land loans.

Report in the appropriate subitem of column B loans secured by real estate made to finance (a) land development (i.e., the process of improving land - laying sewers, water pipes, etc.) preparatory to erecting new structures or (b) the on-site construction of industrial, commercial, residential, or farm buildings. For purposes of this item, "construction" includes not only construction of new structures, but also additions or alterations to existing structures and the demolition of existing structures to make way for new structures.

Also include in this item:

- Loans secured by vacant land, except land known to be used or usable for agricultural purposes, such as crop and livestock production (which should be reported in Schedule HC-C, item 1.b, below, as loans secured by farmland).
- (2) Loans secured by real estate the proceeds of which are to be used to acquire and improve developed and undeveloped property.
- (3) Loans made under Title I or Title X of the National Housing Act that conform to the definition of construction stated above and that are secured by real estate.

Loans written as combination construction-permanent loans secured by real estate should be reported in this item until construction is completed or principal amortization payments begin, whichever comes first. When the first of these events occurs, the loans should begin to be reported in the real estate loan category in Schedule HC-C, item 1, appropriate to the real estate collateral. For

purposes of these reports, a combination constructionpermanent loan arises when the lender enters into a contractual agreement with the original borrower at the time the construction loan is originated to also provide the original borrower with permanent financing that amortizes principal after construction is completed and a certificate of occupancy is obtained (if applicable). This construction-permanent loan structure is intended to apply to situations where, at the time the construction loan is originated, the original borrower:

- Is expected to be the owner-occupant of the property upon completion of construction and receipt of a certificate of occupancy (if applicable), for example, where the financing is being provided to the original borrower for the construction and permanent financing of the borrower's residence or place of business, or
- Is not expected to be the owner-occupant of the property, but repayment of the permanent loan will be derived from rental income associated with the property being constructed after receipt of a certificate of occupancy (if applicable) rather than from the sale of the property being constructed.

All construction loans secured by real estate, other than combination construction-permanent loans as described above, should continue to be reported in this item after construction is completed unless and until (1) the loan is refinanced into a new permanent loan by the reporting holding company or is otherwise repaid, (2) the holding company acquires or otherwise obtains physical possession of the underlying collateral in full satisfaction of the debt, or (3) the loan is charged off. For purposes of these reports, a construction loan is deemed to be refinanced into a new permanent loan only if the holding company originates:

- An amortizing permanent loan to a new borrower (unrelated to the original borrower) who has purchased the real property, or
- A prudently underwritten new amortizing permanent loan at market terms to the original borrower including an appropriate interest rate, maturity, and loan-to-value ratio – that is no longer dependent on the sale of the property for repayment. The loan should have a clearly identified ongoing source of repayment sufficient to service the required principal and interest payments over a reasonable and customary period relative to the type of property securing the new loan. A new loan to

the original borrower not meeting these criteria (including a new loan on interest-only terms or a new loan with a short-term balloon maturity that is inconsistent with the ongoing source of repayment criterion) should continue to be reported as a "Construction, land development, and other land loan" in the appropriate subitem of Schedule HC-C, item 1(a).

Exclude loans to finance construction and land development that are *not* secured by real estate (report in other items of Schedule HC-C, as appropriate).

Line Item 1(a)(1) 1–4 family residential construction loans.

Report in column B the amount outstanding of 1–4 family residential construction loans, i.e., loans for the purpose of constructing 1–4 family residential properties, which will secure the loan. The term "1–4 family residential properties" is defined in Schedule HC-C, item 1(c), below. "1–4 family residential construction loans" include:

- Construction loans to developers secured by tracts of land on which 1–4 family residential properties, including townhouses, are being constructed.
- Construction loans secured by individual parcels of land on which single 1–4 family residential properties are being constructed.
- Construction loans secured by single-family dwelling units in detached or semidetached structures, including manufactured housing.
- Construction loans secured by duplex units and townhouses, excluding garden apartment projects where the total number of units that will secure the permanent mortgage is greater than four.
- Combination land and construction loans on 1—4 family residential properties, regardless of the current stage of construction or development.
- Combination construction-permanent loans on 1–4 family residential properties until construction is completed or principal amortization payments begin, whichever comes first.
- Bridge loans to developers on 1–4 family residential properties where the buyer will not assume the same loan, even if construction is completed or principal amortization payments have begun.

Line Item 1(a)(2) Other construction loans and all land development and other land loans.

Report in column B the amount outstanding of all construction loans for purposes other than constructing 1–4 family residential properties, all land development loans, and all other land loans. Include loans for the development of building lots and loans secured by vacant land, unless the same loan finances the construction of 1–4 family residential properties on the property.

Line Item 1(b) Secured by farmland.

Report in this item loans secured by farmland and improvements thereon, as evidenced by mortgages or other liens. Farmland includes all land known to be used or usable for agricultural purposes, such as crop and livestock production. Farmland includes grazing or pasture land, whether tillable or not and whether wooded or not.

Include loans secured by residential properties that are guaranteed by the Farmers Home Administration (FmHA) and extended, collected, and serviced by a party other than the FmHA.

Exclude, however, loans extended, serviced, collected, and insured by FmHA (report in Schedule HC-B, item 2, "U.S. government agency obligations.") Also exclude loans for farm property construction and land development purpose (report in Schedule HC-C, item 1(a) above).

Line Item 1(c) Secured by 1–4 family residential properties.

Report in this item open-end and closed-end loans secured by real estate as evidenced by mortgages (FHA, FmHA, VA, or conventional) or other liens on the following:

- (1) Nonfarm property containing 1 to 4 dwelling units (including vacation homes) or more than 4 dwelling units if each is separated from other units by dividing walls that extend from ground to roof (e.g., row houses, townhouses, or the like).
- (2) Mobile homes where (a) state laws define the purchase or holding of a mobile home as the purchase or holding of real property *and* where (b) the loan to purchase the mobile home is secured by that mobile home as evidenced by a mortgage or other instrument on real property.

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- (3) Individual condominium dwelling units and loans secured by an interest in individual cooperative housing units, even if in a building with five or more dwelling units.
- (4) Housekeeping dwellings with commercial units combined where use is primarily residential and where only 1 to 4 family dwelling units are involved.

Exclude loans for 1-to-4 family residential property construction and land development purposes (report in Schedule HC-C, item 1(a)). Also, exclude loans secured by vacant lots in established single-family residential sections or in areas set aside primarily for 1-to-4 family homes (report in Schedule HC-C, item 1(a)).

Reverse 1-4 family residential mortgages should be reported in the appropriate subitem based on whether they are closed-end or open-end mortgages. A reverse mortgage is an arrangement in which a homeowner borrows against the equity in his/her home and receives cash either in a lump sum or through periodic payments. However, unlike a traditional mortgage loan, no payment is required until the borrower no longer uses the home as his or her principal residence. Cash payments to the borrower after closing, if any, and accrued interest are added to the principal balance. These loans may have caps on their maximum principal balance or they may have clauses that permit the cap on the maximum principal balance to be increased under certain circumstances. Homeowners generally have one of the following options for receiving tax free loan proceeds from a reverse mortgage: (1) one lump sum payment; (2) a line of credit; (3) fixed monthly payments to homeowner either for a specified term or for as long as the homeowner lives in the home; or (4) a combination of the above. Reverse mortgages that provide for a lump sum payment to the borrower at closing, with no ability for the borrower to receive additional funds under the mortgage at a later date, should be reported as closed-end loans in Schedule HC-C, item 1(c)(2). Normally, closed-end reverse mortgages are first liens and would be reported in Schedule HC-C, item 1(c)(2)(a). Reverse mortgages that are structured like home equity lines of credit in that they provide the borrower with additional funds after closing (either as fixed monthly payments, under a line of credit, or both) should be reported as open-end loans in Schedule HC-C, item 1(c)(1). Open-end reverse mortgages also are normally first liens. Where there is a combination of both a lump sum payment to the borrower at closing and

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payments after the closing of the loan, the reverse mortgage should be reported as an open-end loan in Schedule HC-C, item 1(c)(1).

Line Item 1(c)(1) Revolving, open-end loans secured by 1–4 family residential properties and extended under lines of credit.

Report the amount outstanding under revolving, openend lines of credit secured by 1 to 4 family residential properties. These lines of credit, commonly known as home equity lines, are typically secured by a junior lien and are usually accessible by check or credit card.

Line Item 1(c)(2) Closed-end loans secured by 1–4 family residential properties.

Report in the appropriate subitem the amount of all closed-end loans secured by 1 to 4 family residential properties.

Line Item 1(c)(2)(a) Secured by first liens.

Report the amount of all closed-end loans secured by first liens on 1 to 4 family residential properties.

Line Item 1(c)(2)(b) Secured by junior liens.

Report the amount of all closed-end loans secured by junior (i.e., other than first) liens on 1 to 4 family residential properties.

Line Item 1(d) Secured by multifamily (5 or more) residential properties.

Report in this item all other nonfarm residential loans secured by real estate as evidenced by mortgages (FHA and conventional) or other liens. Specifically, include loans on the following:

- (1) Nonfarm properties with 5 or more dwelling units in structures (including apartment buildings and apartment hotels) used primarily to accommodate households on a more or less permanent basis.
- (2) 5 or more unit housekeeping dwellings with commercial units combined where use is primarily residential.
- (3) Cooperative-type apartment buildings containing 5 or more dwelling units.

Exclude loans for multifamily residential property construction and land development purposes (report in item 1(a)). Also exclude loans secured by nonfarm nonresidential properties (report in item 1(e)).

Line Item 1(e) Secured by nonfarm nonresidential properties.

Report in the appropriate subitem of column B loans secured by real estate as evidenced by mortgages or other liens on nonfarm nonresidential properties, including business and industrial properties, hotels, motels, churches, hospitals, educational and charitable institutions, dormitories, clubs, lodges, association buildings, "homes" for aged persons and orphans, golf courses, recreational facilities, and similar properties.

Exclude loans for nonfarm nonresidential property construction and land development purposes (report in Schedule HC-C, item 1(a)).

For purposes of reporting loans in Schedule HC-C, items 1(e)(1) and 1(e)(2), below, the determination as to whether a nonfarm nonresidential property is considered "owner-occupied" should be made upon acquisition (origination or purchase) of the loan. Once a holding company determines whether a loan should be reported as "owner-occupied" or not, this determination need not be reviewed thereafter.

Line Item 1(e)(1) Loans secured by owner-occupied nonfarm nonresidential properties.

Report in column B the amount of loans secured by owner-occupied nonfarm nonresidential properties.

"Loans secured by owner-occupied nonfarm nonresidential properties" are those nonfarm nonresidential property loans for which the primary source of repayment is the cash flow from the ongoing operations and activities conducted by the party, or an affiliate of the party, who owns the property. Thus, for loans secured by owneroccupied nonfarm nonresidential properties, the primary source of repayment is not derived from third party, nonaffiliated, rental income associated with the property (i.e., any such rental income is less than 50 percent of the source of repayment) or the proceeds of the sale, refinancing, or permanent financing of the property. Include loans secured by hospitals, golf courses, recreational facilities, and car washes unless the property is owned by an investor who leases the property to the operator who, in turn, is not related to or affiliated with the investor (in which case, the loan should be reported in Schedule HC-C, item 1(e)(2), below). Also include loans secured by churches unless the property is owned by an investor who leases the property to the congregation (in which

case, the loan should be reported in Schedule HC-C, item 1(e)(2), below).

Line Item 1(e)(2) Loans secured by other nonfarm nonresidential properties.

Report in column B the amount of nonfarm nonresidential real estate loans that are not secured by owner-occupied nonfarm nonresidential properties.

"Loans secured by other nonfarm nonresidential properties" are those nonfarm nonresidential property loans where the primary source of repayment is derived from rental income associated with the property (i.e., loans for which 50 percent or more of the source of repayment comes from third party, nonaffiliated, rental income) or the proceeds of the sale, refinancing, or permanent financing of the property. Include loans secured by hotels, motels, dormitories, nursing homes, assisted-living facilities, mini-storage warehouse facilities, and similar properties in this item as loans secured by other nonfarm nonresidential properites.

Line Item 2 Loans to depository institutions and acceptances of other banks.

For holding companies with only domestic offices: Report in column A in the appropriate subitem loans to U.S. addressees and loans to non-U.S. addressees. Report the total in column B.

For holding companies with domestic and foreign offices: Report in column B the total of loans to depository institutions in the domestic offices of the reporting consolidated holding companies. Report in column A, on a fully consolidated basis, the breakdown between loans to U.S. addressees and loans to non-U.S. addressees.

Report all loans (other than those that meet the definition of a "loan secured by real estate"), including overdrafts to banks, other depository institutions, and other associations, companies, and financial intermediaries whose primary business is to accept deposits and to extend credit for business or for personal expenditure purposes and holdings at all bankers' acceptances accepted by other banks and not held for trading.

Depository institutions cover:

- (1) Commercial banks in the U.S., including:
 - (a) U.S. branches and agencies of foreign banks, U.S. branches and agencies of foreign official banking institutions, and investment companies that are

- chartered under Article XII of the New York State banking law and are majority-owned by one more foreign banks; and
- (b) all other commercial banks in the U.S., i.e., U.S. branches of U.S. banks;
- (2) Depository insitutions in the U.S., other than commercial banks, including:
 - (a) credit unions;
 - (b) mutual or stock savings banks;
 - (c) savings or building and loan associations;
 - (d) cooperative banks; and
 - (e) other similar depository institutions; and
- (3) Banks in foreign countries, including:
 - (a) foreign-domiciled branches of other U.S. banks; and
 - (b) foreign-domiciled branches of foreign banks. See the Glossary entry for "banks, U.S. and foreign" and "depository institutions in the U.S." for further discussion of these terms.

Include the following as loans to depository institutions and acceptances of other banks:

- (1) Loans to depository institutions for the purpose of purchasing or carrying securities.
- (2) Loans to depository institutions for which the collateral is a mortgage instrument and not the underlying real property. Report loans to depository institutions where the collateral is the real estate itself, as evidenced by mortgages or similar liens, in item 1.
- (3) Purchases of mortgages and other loans under agreements to resell that do not involve the lending of immediately available funds or that mature in more than one business day, if acquired from depository institutions.
- (4) The acceptances of the consolidated subsidiary banks of the reporting holding company discounted and held in their portfolios when the account party is another depository institution.
- (5) Any borrowing or lending of immediately available funds that matures in more than one business day, other than security repurchase and resale agreements.

Such transactions are sometimes referred to as "term federal funds."

Exclude the following from loans to depository institutions:

- (1) All transactions reported in Schedule HC, item 3, "Federal funds sold and securities purchased under agreements to resell."
- (2) Loans secured by real estate, even if extended to depository institutions (report in item 1).
- (3) Loans to holding companies of depository institutions not owned or controlled by the reporting holding company (report in Schedule HC-C, item 9(a)).
- (4) Loans to real estate investment trusts and to mortgage companies that specialize in mortgage loan originations and warehousing or in mortgage loan servicing (report in Schedule HC-C, item 9(a)).
- (5) Loans to finance companies and insurance companies (report in Schedule HC-C, item 9(a)).
- (6) Loans to brokers and dealers in securities, investment companies, and mutual funds (report in Schedule HC-C, item 9(b)(1)).
- (7) Loans to Small Business Investment Companies (report in Schedule HC-C, item 9(a)).
- (8) Loans to lenders other than brokers, dealers, and banks whose principal business is to extend credit for the purpose of purchasing or carrying securities (as described in Federal Reserve Regulation U) and loans to "plan lenders" (as defined in Federal Reserve Regulation G) (report in Schedule HC-C, item 9(b)(1)).
- (9) Loans to federally sponsored lending agencies (report in Schedule HC-C, item 9(a)). (Refer to the Glossary entry for "federally sponsored lending agency" for the definition of this term.)
- (10) Dollar exchange acceptances created by foreign governments and official institutions (report in Schedule HC-C, item 7).
- (11) Loans to foreign governments and official institutions, including foreign central banks (report in Schedule HC-C, item 7). See the Glossary entry for "foreign governments and official institutions" for the definition of this term.

(12) Acceptances accepted by the reporting holding company, discounted, and held in its portfolio, when the account party is not another depository institution. Report such acceptances in other items of Schedule HC-C, according to the account party.

Line Item 2(a) To U.S. banks and other U.S. depository institutions.

Report in this item for the fully consolidated holding company all loans and acceptances and all other instruments evidencing loans (except those secured by real estate) to depository institutions chartered and headquartered in the U.S. (including U.S.-chartered banks owned by foreigners), but excluding U.S. branches and agencies of foreign banks. Include in this item loans to both the U.S. and foreign branches of U.S. banks. U.S. depository institutions cover the following:

- (1) U.S. commercial banks and their branches, wherever located; and
- (2) other depository institutions in the U.S., i.e.,
 - (a) credit unions;
 - (b) mutual or stock savings banks;
 - (c) savings or building and loan associations;
 - (d) cooperative banks; and
 - (e) other similar depository institutions.

Line Item 2(b) To foreign banks.

Report in this item all loans and acceptances and other instruments evidencing loans to both the U.S. and foreign branches of banks chartered and headquartered in a foreign country. Foreign banks cover the following:

- (1) U.S. branches and agencies of foreign banks and
- (2) foreign-domiciled branches of foreign banks.

For purposes of these reports, U.S. branches and agencies of foreign banks include U.S. branches and agencies of foreign official banking institutions and investment companies that are chartered under Article XII of the New York State banking law and that are majority-owned by one or more foreign banks.

(See the Glossary entry for "banks, U.S. and foreign" for further discussion of these terms.)

Exclude the following from this item:

- (1) dollar exchange acceptances created by foreign governments and official institutions (report in item 7); and
- (2) loans to foreign governments and official institutions, including foreign central banks (report in item 7).

(See the Glossary entry for "foreign governments and official institutions" for the definition of this term.)

Also report in this item the holding company's holdings of all bankers acceptances accepted by other banks (both U.S. and non-U.S. banks) and not held in trading accounts. Acceptances accepted by other banks may be purchased in the open market or discounted by the reporting holding company or its consolidated subsidiaries. (For further information, see the Glossary entry for "bankers' acceptances.")

Exclude acceptances accepted by the consolidated subsidiary banks of the reporting holding company, discounted, and held in their portfolios. Such acceptances are to be reported in other items of this schedule according to the account party.

Line Item 3 Loans to finance agricultural production and other loans to farmers.

Report in columns A and B, as appropriate, loans for the purpose of financing agricultural production. Include such loans whether secured (other than those that meet the definition of a "loan secured by real estate") or unsecured and whether made to farm and ranch owners and operators (including tenants) or to nonfarmers. All other loans to farmers, other than those excluded below, should also be reported in this item.

Include the following as loans to finance agricultural production and other loans to farmers:

- (1) Loans and advances made for the purpose of financing agricultural production, including the growing and storing of crops, the marketing or carrying of agricultural products by the growers thereof, and the breeding, raising, fattening, or marketing of livestock.
- (2) Loans and advances made for the purpose of financing fisheries and forestries, including loans to commercial fishermen.
- (3) Agricultural notes and other notes of farmers that the holding company has discounted for, or purchased

from, merchants and dealers, either with or without recourse to the seller.

- (4) Loans to farmers that are guaranteed by the Farmers Home Administration (FmHA) or by the Small Business Administration (SBA) and that are extended, serviced, and collected by a party other than the FmHA or SBA. Include SBA "Guaranteed Interest Certificates," which represent a beneficial interest in the entire SBA-guaranteed portion of an individual loan, provided the loan is for the financing of agricultural production or other lending to farmers. (Exclude SBA "Guaranteed Loan Pool Certificates," which represent an undivided interest in a pool of SBA-guaranteed portions of loans. SBA "Guaranteed Loan Pool Certificates" should be reported as securities in Schedule HC-B, item 2.a, or, if held for trading, in Schedule HC, item 5.)
- (5) Loans and advances to farmers for purchases of farm machinery, equipment, and implements.
- (6) Loans and advances to farmers for all other purposes associated with the maintenance or operations of the farm, including the following:
 - (a) purchases of private passenger automobiles and other retail consumer goods; and
 - (b) provisions for the living expenses of farmers or ranchers and their families.

Loans to farmers for household, family, and other personal expenditures (including credit cards and related plans) that are not readily identifiable as being made to farmers need not be broken out of item 6 for inclusion in this item.

Exclude the following from loans to finance agricultural production and other loans to farmers:

- (1) Loans secured by real estate (report in item 1).
- (2) Loans to farmers for commercial and industrial purposes, e.g., when a farmer is operating a business enterprise as well as a farm (report in item 4).
- (3) Loans to farmers for the purpose of purchasing or carrying stocks, bonds, and other securities (report in Schedule HC-C, item 9(b)(1)).
- (4) Loans to farmers secured by oil or mining production payments (report in item 4).

(5) Notes insured by the Farmers Home Administration (FmHA) and instruments (certificates of beneficial ownership, insured note insurance contracts) representing an interest in FmHA-insured notes (report in Schedule HC-B, item 2, "U.S. government agency obligations"). Such notes and instruments are backed by loans made, serviced, and collected by the FmHA and were issued prior to January 1, 1975.

Line Item 4 Commercial and industrial loans.

For holding companies with domestic offices only: Report in column A in the appropriate subitem loans to U.S. addressees and loans to non-U.S. addressees. Report the total in column B.

For holding companies with domestic and foreign offices: Report in column B the total of commercial and industrial loans for the domestic offices only of the reporting consolidated holding companies. Report in column A, on a fully consolidated basis, the breakdown between loans to U.S. addressees and loans to non-U.S. addressees.

Report loans for commercial and industrial purposes to sole proprietorships, partnerships, corporations, and other business enterprises, whether secured (other than those that meet the definition of a "loan secured by real estate") or unsecured, single-payment, or installment. These loans may take the form of direct or purchased loans.

Include the acceptances of the consolidated banking subsidiaries of the reporting holding company that they hold in their portfolio when the account party is a commercial or industrial enterprise. Also include loans to individuals for commercial, industrial, and professional purposes but not for investment or personal expenditure. Exclude all commercial and industrial loans held in trading accounts.

Include loans of the types listed below. These descriptions may overlap and are not all inclusive.

- (1) Loans for commercial, industrial, and professional purposes to
 - (a) mining, oil- and gas-producing, and quarrying companies;
 - (b) manufacturing companies of all kinds, including those that process agricultural commodities;

- (c) construction companies;
- (d) transportation and communications companies and public utilities;
- (e) wholesale and retail trade enterprises and other dealers in commodities;
- (f) cooperative associations including farmers' cooperatives;
- (g) service enterprises such as hotels, motels, laundries, automotive service stations, and nursing homes and hospitals operated for profit;
- (h) insurance agents; and
- (i) practitioners of law, medicine, and public accounting.
- (2) Loans for the purpose of financing capital expenditures and current operations.
- (3) Loans to business enterprises guaranteed by the Small Business Administration (SBA). Include SBA "Guaranteed Interest Certificates," which represent a beneficial interest in the entire SBA-guaranteed portion of an individual loan, provided the loan is for commercial and industrial purposes. (Exclude SBA "Guaranteed Loan Pool Certificates," which represent an undivided interest in a pool of SBA-guaranteed portions of loans. SBA "Guaranteed Loan Pool Certificates" should be reported as securities in Schedule HC-B, item 2.a, or, if held for trading, in Schedule HC, item 5.)
- (4) Loans to farmers for commercial and industrial purposes (when farmers operate a business enterprise as well as a farm).
- (5) Loans supported by letters of commitment from the Agency for International Development.
- (6) Loans made to finance construction that do not meet the definition of a "loan secured by real estate."
- (7) Loans to merchants or dealers on their own promissory notes secured by the pledge of their own installment paper.
- (8) Loans extended under credit cards and related plans that are readily identifiable as being issued in the name of a commercial or industrial enterprise.
- (9) Dealer flooring or floor-plan loans.

- (10) Loans collateralized by production payments (e.g., oil or mining production payments). Treat as a loan to the original seller of the production payment rather than to the holder of the production payment. For example, report in this item, as a loan to an oil company, a loan made to a nonprofit organization collateralized by an oil production payment; do not include in item 9 as a loan to the nonprofit organization.
- (11) Loans and participations in loans secured by conditional sales contracts made to finance the purchase of commercial transportation equipment.
- (12) Commercial and industrial loans guaranteed by foreign governmental institutions.
- (13) Overnight lending for commercial and industrial purposes.

Exclude the following from commercial and industrial loans:

- (1) Loans that meet the definition of a "loan secured by real estate," even if for commercial and industrial purposes (report in item 1).
- (2) Loans to depository institutions (report in item 2).
- (3) Loans to nondepository financial institutions such as real estate investment trusts, mortgage companies, and insurance companies (report in Schedule HC-C, item 9(a)).
- (4) Loans for the purpose of purchasing or carrying securities (report in Schedule HC-C, item 9(b)(1)).
- (5) Loans for the purpose of financing agricultural production, whether made to farmers or to non-agricultural businesses (report in item 3).
- (6) Loans to nonprofit organizations, such as hospitals or educational institutions (report in Schedule HC-C, item 9(b)(2)), except those for which oil or mining production payments serve as collateral that are to be reported in this item.
- (7) Holdings of acceptances accepted by other banks, i.e., that are not consolidated on this report by the reporting holding company (report in item 2).
- (8) Holdings of acceptances of banking subsidiaries of the consolidated holding company when the account party is another bank (report in item 2) or a foreign government or official institution (report in item 7).

- (9) Equipment trust certificates (report in Schedule HC-B, item 7, or HC-F item 4, as appropriate).
- (10) Any commercial or industrial loans and bankers acceptances, held in the holding company's trading accounts (report in Schedule HC, item 5, "Trading assets").
- (11) Commercial paper (report in Schedule HC-B or Schedule HC-D, as appropriate).

Line Item 4(a) To U.S. addressees (domicile).

Report in column A, as appropriate, all commercial and industrial loans to U.S. addressees. (For a detailed discussion of U.S. and non-U.S. addressees, see the Glossary entry for "domicile.")

Line Item 4(b) To non-U.S. addressees (domicile).

Report in column A, as appropriate, all commercial and industrial loans to non-U.S. addressees. (For a detailed discussion of U.S. and non-U.S. addressees, see the Glossary entry for "domicile.")

Line Item 5 Not applicable.

Line Item 6 Loans to individuals for household, family, and other personal expenditures (i.e., consumer loans) (includes purchased paper).

For holding companies with foreign offices, report the amount outstanding of loans to individuals for household, family, and personal expenditures in domestic offices in column B. Report in column A, on a fully consolidated basis, the breakdown between credit cards, other revolving credit plans, and other consumer loans.

For holding companies with domestic offices only, report in column A in the appropriate subitem below credit cards, other revolving credit plans, and other consumer loans. Report the total in column B.

Report in the appropriate subitem all credit cards, other revolving credit plans, and other loans to individuals for household, family, and personal expenditures. Include all loans to individuals for household, family, and other personal expenditures that does not meet the definition of a "loan secured by real estate," whether direct loans or purchased paper. Exclude loans to individuals for the purpose of purchasing or carrying securities (report in Schedule HC-C, item 9(b)(1)).

Deposits accumulated by borrowers for the payment of personal loans (i.e., hypothecated deposits) should be netted against the related loans.

Line Item 6(a) Credit cards.

Report all extensions of credit to individuals for household, family, and other personal expenditures arising from credit cards. Report the total amount outstanding of all funds advanced under these credit cards regardless of whether there is a period before interest charges are made. Report the total amount outstanding of all funds advanced under these credit card plans, regardless of whether there is a period before interest charges are made. Report only amounts carried on the books of the reporting holding company as loans that are outstanding on the report date, even if the plan is shared with other organizations and even if accounting and billing are done by a correspondent bank or the accounting center of a plan administered by others.

If the reporting holding company has securitized credit cards and has retained a seller's interest that is not in the form of a security, the carrying value of the seller's interest should be reported as credit card loans in this item. For purposes of these reports, the term "seller's interest" means the reporting holding company's ownership interest in loans that have been securitized, except an interest that is a form of recourse or other seller-provided credit enhancement. Seller's interests differ from the securities issued to investors by the securitization structure. The principal amount of a seller's interest is generally equal to the total principal amount of the pool of assets included in the securitization structure less the principal amount of those assets attributable to investors, i.e., in the form of securities issued to investors.

Do *not* net credit balances resulting from overpayment of account balances on credit cards. Report credit balances in Schedule HC-E, items 1(a) or 2(a), as appropriate.

Exclude from credit cards:

- (1) Credit extended under credit plans to business enterprises (report in Schedule HC-C, item 4, "Commercial and industrial loans").
- (2) All credit extended to individuals through credit cards that meet the definition of a "loan secured by real estate" (report in Schedule HC-C, item 1).

(3) All credit extended to individuals for household, family, and other personal expenditures under prearranged overdraft plans (report in Schedule HC-C, item 6(b)).

If the holding company acts only as agent or correspondent for the other banks or nonbank corporations and carries no credit card or related plan assets on its books, enter a "zero." Holding companies that do not participate in any such plan should also enter a zero.

Line Item 6(b) Other revolving credit plans.

Report all extensions of credit to individuals for household, family, and other personal expenditures arising from prearranged overdraft plans and other revolving credit plans not accessed by credit cards. Report the total amount outstanding of all funds advanced under these revolving credit plans, regardless of whether there is a period before interest charges are made.

Do *not* net balances resulting from overpayment of account balances on revolving credit plans. Report credit balances in Schedule HC-E, items 1(a) and 2(a) as appropriate.

Exclude from other revolving credit plans:

- (1) All ordinary (unplanned) overdrafts on transaction accounts not associated with check credit or revolving credit operations (report in other items of Schedule HC-C as appropriate).
- (2) Credit extended to individuals for household, family, and other personal expenditures arising from credit cards (report in Schedule HC-C, item 6(a)).

Line Item 6(c) Automobile loans.

Report all consumer loans extended for the purpose of purchasing new and used passenger cars and other vehicles such as minivans, vans, sport-utility vehicles, pickup trucks, and similar light trucks for personal use. Include both direct and indirect consumer automobile loans as well as retail installment sales paper purchased by the bank from automobile dealers.

Exclude from automobile loans:

(1) Loans that meet the definition of a "loan secured by real estate," even if extended for the purpose of purchasing an automobile.

- (2) Consumer loans for purchases of, or otherwise secured by, motorcycles, recreational vehicles, golf carts, boats, and airplanes (report in Schedule HC-C, item 6.d).
- (3) Personal cash loans secured by automobiles already paid for (report in Schedule HC-C, item 6(d)).
- (4) Vehicle flooring or floor-plan loans (report in Schedule HC-C, item 4).
- (5) Loans to finance purchases of passenger cars and other vehicles for commercial, industrial, state or local government, or other nonpersonal nonagricultural use (report in Schedule HC-C, item 4, item 8, or item 9, as appropriate).
- (6) Loans to finance vehicle fleet sales (report in Schedule HC-C, item 4).
- (7) Loans to farmers for purchases of passenger cars and other vehicles used in association with the maintenance or operations of the farm, and loans for purchases of farm equipment (report in Schedule HC-C, item 3).
- (8) Consumer automobile lease financing receivables (report in Schedule HC-C, item 10(a)).

All loans to individuals for household, family, and other personal expenditures (i.e., consumer loans) originated or purchased before April 1, 2011, that are collateralized by automobiles, regardless of the purpose of the loan, may be classified as automobile loans for purposes of this schedule and other schedules in which information on automobile loans is to be reported. For consumer loans originated or purchased on or after April 1, 2011, banks should exclude from automobile loans any personal cash loans secured by automobiles already paid for and consumer loans where the purchase of an automobile is not the primary purpose of the loan (report in Schedule HC-C, item 6(d)).

Line Item 6(d) Other consumer loans.

Report all other loans to individuals for household, family, and other personal expenditures (other than those that meet the definition of a "loan secured by real estate" and other than those for purchasing or carrying securities). Include loans for such purposes as:

(1) purchases of household appliances, furniture, trailers, and boats;

- (2) repairs or improvements to the borrower's residence (that do not meet the definition of a "loan secured by real estate");
- (3) educational expenses, including student loans;
- (4) medical expenses;
- (5) personal taxes;
- (6) vacations;
- (7) consolidation of personal (nonbusiness) debts;
- (8) purchases of real estate or mobile homes to be used as a residence by the borrower's family (that do not meet the definition of a "loan secured by real estate"); and
- (9) other personal expenditures.

Other consumer loans may take the form of:

- (1) Installment loans, demand loans, single payment time loans, and hire purchase contracts (for purposes other than retail sales of passenger cars and other vehicles such as minivans, vans, sport-utility vehicles, pickup trucks, and similar light trucks for personal use), and should be reported as loans to individuals for household, family, and other personal expenditures regardless of size or maturity and regardless of whether the loans are made by the consumer loan department or by any other department of the holding company.
- (2) Retail installment sales paper purchased by the holding company from merchants or dealers (other than dealers of passenger cars and other vehicles such as minivans, vans, sport-utility vehicles, pickup trucks, and similar light trucks), finance companies, and others.

Exclude from other consumer loans:

- (1) All direct and purchased loans, regardless of purpose, that meet the definition of a "loan secured by real estate" as evidenced by mortgages, deeds of trust, land contracts, or other instruments, whether first or junior liens (e.g., equity loans, second mortgages), on real estate (report in Schedule HC-C, item 1).
- (2) Loans to individuals that do not meet the definition of a "loan secured by real estate" for the purpose of investing in real estate when the real estate is not to be used as a residence or vacation home by the

borrower or by members of the borrower's family (report as all other loans in Schedule HC-C, item 9(b)).

- (3) Loans to individuals for commercial, industrial, and professional purposes and for "floor plan" or other wholesale financing (report in Schedule HC-C, item 4).
- (4) Loans to individuals for the purpose of purchasing or carrying securities (report in Schedule HC-C, item 9(b)).
- (5) Loans to individuals for investment (as distinct from commercial, industrial, or professional) purposes other than those for purchasing or carrying securities (report as all other loans in Schedule HC-C, item 9(b)).
- (6) Loans to merchants, automobile dealers, and finance companies on their own promissory notes, secured by the pledge of installment paper or similar instruments (report in Schedule HC-C, item 4, or as loans to nondepository financial institutions in Schedule HC-C, item 9(a), as appropriate).
- (7) Loans to farmers, regardless of purpose, to the extent that can be readily identified as such loans (report in Schedule HC-C, item 3).
- (8) All credit extended to individuals for household, family, and other personal expenditures arising from:
 - (a) Credit cards (report in Schedule HC-C, item 6(a));
 - (b) Prearranged overdraft plans (report in Schedule HC-C, item 6(b)); and
 - (c) Retail sales of passenger cars and other vehicles such as minivans, vans, sport-utility vehicles, pickup trucks, and similar light trucks for personal use (report in Schedule HC-C, item 6(c)).

Line Item 7 Loans to foreign governments and official institutions.

Report (in columns A and B when appropriate) all loans (other than those secured by real estate), including planned and unplanned overdrafts, to governments in foreign countries, to their official institutions, and to international and regional institutions. (See the Glossary entry for "foreign governments and official institutions" for the definition of this term.)

Include bankers acceptances accepted by the subsidiary banks of the reporting holding company and held in their portfolio when the account party is a foreign government or official institution, including such acceptances for the purpose of financing dollar exchange. Exclude acceptances that are held in trading accounts.

Include loans to foreign governments, official institutions, and international and regional institutions (other than those that meet the definition of a "loan secured by real estate"), including planned and unplanned overdrafts.

Exclude the following from loans to foreign governments and official institutions:

- (1) Loans to nationalized banks and other banking institutions owned by foreign governments and not functioning as central banks, banks of issue, or development banks (report in item 2 above).
- (2) Loans to U.S. branches and agencies of foreign official banking institutions (report as a loan to a commercial bank in the U.S. in item 2).
- (3) Loans to foreign-government-owned nonbank corporations and enterprises (report in item 4 or 9, as appropriate).

Line Item 8 Not applicable.

Line Item 9 Loans to nondepository financial institutions and other loans.

Report in columns A and B, as appropriate, loans to nondepository financial institutions, loans for purchasing or carrying securities, and all other loans that cannot properly be reported in one of the preceding items in this schedule.

Loans to nondepository financial institutions include:

- (1) Loans (other than those that meet the definition of a "loan secured by real estate") to real estate investment trusts and to mortgage companies that specialize in mortgage loan originations and warehousing or in mortgage loan servicing. (Exclude outright purchases of mortgages or similar instruments by the holding company from such companies, which unless held for trading are to be reported in Schedule HC-C, item 1.)
- (2) Loans to other unrelated holding companies.
- (3) Loans to insurance companies.

- (4) Loans to finance companies, mortgage finance companies, factors and other financial intermediaries, short-term business credit institutions that extend credit to finance inventories or carry accounts receivable, and institutions whose functions are predominantly to finance personal expenditures (exclude loans to financial corporations whose sole function is to borrow money and relend it to its affiliated companies or a corporate joint venture in which an affiliated company is a joint venturer).
- (5) Loans to federally-sponsored lending agencies (see the Glossary entry for "federally-sponsored lending agency" for the definition of this term).
- (6) Loans to investment banks.
- (7) Loans and advances made to a bank subsidiary's own trust department.
- (8) Loans to other domestic and foreign financial intermediaries whose functions are predominantly the extending of credit for business purposes, such as investment companies that hold stock of operating companies for management or development purposes.
- (9) Loans to Small Business Investment Companies.

Other loans include (1) loans for purchasing or carrying securities and (2) all other loans, as described below.

Loans for purchasing or carrying securities include:

- (1) All loans to brokers and dealers in securities (other than those that meet the definition of a "loan secured by real estate" and those to depository institutions).
- (2) All loans, whether secured (other than those that meet the definition of a "loan secured by real estate") or unsecured, to any other borrower for the purpose of purchasing or carrying securities, such as:
 - (a) Loans made to provide funds to pay for the purchase of securities at settlement date.
 - (b) Loans made to provide funds to repay indebtedness incurred in purchasing securities.
 - (c) Loans that represent the renewal of loans to purchase or carry securities.
 - (d) Loans to investment companies and mutual funds, but excluding loans to Small Business Investment Companies.

- (e) Loans to "plan lenders" as defined in Section 221.4(a) of Federal Reserve Regulation U.
- (f) Loans to Employee Stock Ownership Plans (ESOPs).

For purposes of this report, the purpose of a loan collateralized by "stock" is determined as follows:

- (a) For loans that are collateralized in whole or in part by "margin stock," as defined by Federal Reserve Regulation U, the purpose of the loan is determined by the latest Statement of Purpose (Form FR U-1) on file.
- (b) For loans that are collateralized by "stock" other than "margin stock," the holding company may determine the purpose of the loan according to the most current information available.

Exclude from loans for purchasing or carrying securities:

- (1) Loans to banks in foreign countries that act as brokers and dealers in securities (report in Schedule HC-C, item 2).
- (2) Loans to depository institutions for the purpose of purchasing or carrying securities (report Schedule HC-C, item 2).
- (3) Transactions reportable in Schedule HC, item 3, "Federal funds sold and securities purchased under agreements to resell."
- (4) Loans that meet the definition of a "loan secured by real estate" (report in Schedule HC-C, item 1).

All other loans include all loans and discounts (other than loans to nondepository financial institutions and loans for purchasing or carrying securities) that cannot properly be reported in one of the preceding items in Schedule HC-C, such as:

- (1) Unplanned overdrafts to deposit accounts (except overdrafts of depository institutions, which are to be reported in Schedule HC-C, item 2; and overdrafts of foreign governments and official institutions, which are to be reported in Schedule HC-C, item 7.
- (2) Loans (other than those that meet the definition of a "loan secured by real estate") to nonprofit organizations (e.g., churches, hospitals, educational and charitable institutions, clubs, and similar associations) except those collateralized by production payments where the proceeds ultimately go to a commercial or

industrial organization (which are to be reported in Schedule HC-C, item 4).

- (3) Loans to individuals for investment purposes (as distinct from commercial, industrial, or professional purposes), other than those that meet the definition of a "loan secured by real estate."
- (4) Obligations (other than securities and leases) of states and political subdivisions in the U.S.

Exclude from all other loans extensions of credit initially made in the form of planned or "advance agreement" overdrafts other than those made to borrowers of the types whose obligations are specifically reportable in this item (report such planned overdrafts in other items of Schedule HC-C, as appropriate). For example, report advances to banks in foreign countries in the form of "advance agreement" overdrafts as loans to depository institutions in Schedule HC-C, item 2, and overdrafts under consumer check-credit plans as "Other revolving credit plans" to individuals in Schedule HC-C, item 6(b). Report both planned and unplanned overdrafts on "due to" deposit accounts of depository institutions in Schedule HC-C, item 2.

Line Item 9(a) Loans to nondepository financial institutions.

Report in columns A and B, as appropriate, all loans to nondepository financial institutions as described above.

Line Item 9(b) Other loans.

Line Item 9(b)(1) Loans for purchasing or carrying securities.

Report in columns A and B, as appropriate, all loans for purchasing or carrying securities as described above.

Line Item 9(b)(2) All other loans.

Report in columns A and B, as appropriate, all other loans as described above.

Line Item 10 Lease financing receivables (net of unearned income).

Report all outstanding balances relating to direct financing and leveraged leases on property acquired by the holding company for leasing purposes. Report the total amount of these leases in domestic offices in column B and a breakdown of these leases for the fully consoli-

dated holding company between leases to individuals for household, family, and other personal expenditures and all other leases. These balances should include the estimated residual value of leased property and *must* be net of unearned income. For further discussion of leases where the holding company is the lessor, refer to the Glossary entry for "lease accounting."

Include all leases to states and political subdivisions in the U.S. in this item.

Line Item 10(a) Leases to individuals for household, family, and other personal expenditures.

Report in column A all outstanding balances relating to direct financing and leveraged leases on property acquired by the fully consolidated holding company for leasing to individuals for household, family, and other personal expenditures (i.e., consumer leases). For further information on extending credit to individuals for consumer purposes, refer to the instructions for Schedule HC-C, item 6(c), "Other consumer loans."

Line Item 10(b) All other leases.

Report in column A all outstanding balances relating to all other direct financing and leveraged leases on property acquired by the fully consolidated holding company for leasing to lessees other than for household, family, and other personal expenditure purposes.

Line Item 11 LESS: Any unearned income on loans reflected in items 1–9 above.

To the extent possible, the preferred treatment is to report the specific loan categories net of both unearned income and net unamortized loan fees. A reporting holding company should enter in columns A and B of this item, as appropriate, unearned income and net unamortized loan fees only to the extend that these amounts are included in (i.e., not deducted from) the various loan items (items 1 through 9) of this schedule. If a holding company reports each loan item of this schedule net of both unearned income and net unamortized loan fees, enter a zero in this item

Do not include net unamortized direct loan origination costs in this item; such costs must be added to the related loan balances reported in Schedule HC-C, items 1 through 9. In addition, do not include unearned income on lease financing receivables in this item. Leases should

be reported net of unearned income in Schedule HC-C, item 10.

Line Item 12 Total loans and leases, net of unearned income.

Report in columns A and B, as appropriate, the sum of items 1 through 10 less the amount reported in item 11. The total of column A must equal Schedule HC, sum of items 4(a) and 4(b).

Memoranda

Line Item M1 Loans restructured in troubled debt restructurings that are in compliance with their modified terms.

Report in the appropriate subitem loans that have been restructured in troubled debt restructurings and are in compliance with their modified terms. As set forth in ASC Subtopic 310-40, Receivables - Troubled Debt Restructurings by Creditors (formerly FASB Statement No. 15, Accounting by Debtors and Creditors for Troubled Debt Restructurings," as amended by FASB Statement No. 114, Accounting by Creditors for Impairment of a Loan), a troubled debt restructuring is a restructuring of a loan in which a holding company, for economic or legal reasons related to a borrower's financial difficulties, grants a concession to the borrower that it would not otherwise consider. For purposes of this Memorandum item, the concession consists of a modification of terms, such as a reduction of the loan's stated interest rate, principal, or accrued interest or an extension of the loan's maturity date at a stated interest rate lower than the current market rate for new debt with similar risk, regardless of whether the loan is secured or unsecured and regardless of whether the loan is guaranteed by the government or by others.

Once an obligation has been restructured in a troubled debt restructuring, it continues to be considered a troubled debt restructuring until paid in full or otherwise settled, sold, or charged off. However, if a restructured obligation is in compliance with its modified terms and the restructuring agreement specifies an interest rate that at the time of the restructuring is greater than or equal to the rate that the holding company was willing to accept for a new extension of credit with comparable risk, the loan need not continue to be reported as a troubled debt restructuring in this Memorandum item in calendar years after the year in which the restructuring took place. A loan

extended or renewed at a stated interest rate equal to the current interest rate for new debt with similar risk is not considered a troubled debt restructuring. Also, a loan to a third party purchaser of "other real estate owned" by the reporting holding company for the purpose of facilitating the disposal of such real estate is not considered a troubled debt restructuring. For further information, see the Glossary entry for "troubled debt restructurings."

Include in the appropriate subitem all loans restructured in troubled debt restructurings as defined above that are in compliance with their modified terms, that is, restructured loans (1) on which *all* contractual payments of principal or interest scheduled that are due under the modified repayment terms have been paid or (2) on which contractual payments of both principal *and* interest scheduled under the modified repayment terms are less than 30 days past due.

Exclude from this item (1) those loans restructured in troubled debt restructurings on which under their modified repayment terms either principal *or* interest is 30 days or more past due and (2) those loans restructured in troubled debt restructurings that are in nonaccrual status under their modified repayment terms. Report such loans restructured in troubled debt restructurings in the category and column appropriate to the loan in Schedule HC-N, items 1 through 8, column A, B, or C, and in Schedule HC-N, Memoranda items 1(a) through 1(f), column A, B, or C.

Loan amounts should be reported net of unearned income to the extent that they are reported net of unearned income in Schedule HC-C.

Line Item M1(a) Construction, land development, and other land loans (in domestic offices):

Line Item M1(a)(1) 1-4 family construction loans.

Report all loans secured by real estate for the purpose of constructing 1-4 family residential properties (as defined for Schedule HC-C, item 1(a)(1), column B) that have been restructured in troubled debt restructurings and are in compliance with their modified terms. Exclude from this item 1-4 family construction loans restructured in troubled debt restructurings that, under their modified repayment terms, are past due 30 days or more or are in nonaccrual status (report in Schedule HC-N, item 1(a)(1) and Memorandum item 1(a)(1)).

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Line Item M1(a)(2) Other construction loans and all land development and other land loans.

Report all construction loans for purposes other than constructing 1-4 family residential properties, all land development loans, and all other land loans (as defined for Schedule HC-C, item 1(a)(2), column B) that have been restructured in troubled debt restructurings and are in compliance with their modified terms. Exclude from this item other construction loans and all land development and other land loans restructured in troubled debt restructurings that, under their modified repayment terms, are past due 30 days or more or are in nonaccrual status (report in Schedule HC-N, item 1(a)(2) and Memorandum item 1(a)(2)).

Line Item M1(b) Loans secured by 1-4 family residential properties (in domestic offices).

Report all loans secured by 1-4 family residential properties (in domestic offices) (as defined for Schedule HC-C, item 1(c), column B) that have been restructured in troubled debt restructurings and are in compliance with their modified terms. Exclude from this item loans secured by 1-4 family residential properties restructured in troubled debt restructurings that, under their modified repayment terms, are past due 30 days or more or are in nonaccrual status (report in Schedule HC-N, item 1(c) and Memorandum item 1(b)). Also exclude from this item all 1-4 family construction loans that have been restructured in troubled debt restructurings and are in compliance with their modified terms (report in Schedule HC-C, Memorandum item 1(a)(1), above).

Line Item M1(c) Loans secured by multifamily (5 or more) residential properties (in domestic offices).

Report all loans secured by multifamily (5 or more) residential properties (in domestic offices) (as defined for Schedule HC-C, item 1(d), column B) that have been restructured in troubled debt restructurings and are in compliance with their modified terms. Exclude from this item loans secured by multifamily residential properties restructured in troubled debt restructurings that, under their modified repayment terms, are past due 30 days or more or are in nonaccrual status (report in Schedule HC-N, item 1(d) and Memorandum item 1(c)).

Line Item M1(d) Secured by nonfarm nonresidential properties (in domestic offices):

Line Item M1(d)(1)) Loans secured by owner-occupied nonfarm nonresidential properties.

Report all loans secured by owner-occupied nonfarm nonresidential properties (as defined for Schedule HC-C, item 1(e)(1), column B) that have been restructured in troubled debt restructurings and are in compliance with their modified terms. Exclude from this item loans secured by owner-occupied nonfarm nonresidential properties restructured in troubled debt restructurings that, under their modified repayment terms, are past due 30 days or more or are in nonaccrual status (report in Schedule HC-N, item 1(e)(1) and Memorandum item 1(d)(1)).

Line Item M1(d)(2) Loans secured by other nonfarm nonresidential properties.

Report all loans secured by other nonfarm nonresidential properties (as defined for Schedule HC-C, item 1(e)(2), column B) that have been restructured in troubled debt restructurings and are in compliance with their modified terms. Exclude from this item loans secured by other nonfarm nonresidential properties restructured in troubled debt restructurings that, under their modified repayment terms, are past due 30 days or more or are in nonaccrual status (report in Schedule HC-N, item 1(e)(2) and Memorandum item 1(d)(2)).

Line Item M1(e) Commercial and industrial loans.

Report all commercial and industrial loans (as defined for Schedule HC-C, item 4) that have been restructured in troubled debt restructurings and are in compliance with their modified terms. Report a breakdown of these restructured loans between those to U.S. and non-U.S. addressees for the fully consolidated bank in Memorandum items 1(e)(1) and (2). Exclude commercial and industrial loans restructured in troubled debt restructurings that, under their modified repayment terms, are past due 30 days or more or are in nonaccrual status (report in Schedule HC-N, item 4 and Memorandum item 1(e)).

Line Item M1(e)(1) To U.S. addressees (domicile).

Report all commercial and industrial loans to U.S. addressees (as defined for Schedule HC-C, item 4(a)) that have been restructured in troubled debt restructurings and are in compliance with their modified terms. Exclude

from this item commercial and industrial loans to U.S. addressees restructured in troubled debt restructurings that, under their modified repayment terms, are past due 30 days or more or are in nonaccrual status (report in Schedule HC-N, item 4(a) and Memorandum item 1(e)(1)).

Line Item M1(e)(2) To non-U.S. addressees (domicile).

Report all commercial and industrial loans to non-U.S. addressees (as defined for Schedule HC-C, item 4(b)) that have been restructured in troubled debt restructurings and are in compliance with their modified terms. Exclude from this item commercial and industrial loans to non-U.S. addressees restructured in troubled debt restructurings that, under their modified repayment terms, are past due 30 days or more or are in nonaccrual status.

Line Item M1(f) All other loans.

Report all other loans that cannot properly be reported in Memorandum items 1(a) through 1(e) above that have been restructured in troubled debt restructurings and are in compliance with their modified terms. Exclude from this item all other loans restructured in troubled debt restructurings that, under their modified repayment terms, are past due 30 days or more or are in nonaccrual status (report in Schedule HC-N).

Include in this item loans in the following categories that have been restructured in troubled debt restructurings and are in compliance with their modified terms:

- (1) Loans secured by farmland (in domestic offices) (as defined for Schedule HC-C, item 1.b, column B);
- (2) Loans to depository institutions and acceptances of other banks (as defined for Schedule HC-C, item 2);
- (3) Loans to finance agricultural production and other loans to farmers (as defined for Schedule HC-C, item 3):
- (4) Loans to individuals for household, family, and other personal expenditures (as defined for Schedule HC-C item 6);
- (5) Loans to foreign governments and official institutions (as defined for Schedule HC-C, item 7);
- (6) Obligations (other than securities and leases) of states and political subdivisions in the U.S. (included in Schedule HC-C, item 9(b)(2));

- (7) Loans to nondepository financial institutions and other loans (as defined for Schedule HC-C, item 9); and
- (8) Loans secured by real estate in foreign offices (as defined for Schedule HC-C, item 1, column A).

Report in Schedule HC-C, Memorandum items 1(f)(1) through 1(f)(6), each category of loans within "All other loans" that have been restructured in troubled debt restructurings and are in compliance with their modified terms, and the dollar amount of loans in such category, that exceeds 10 percent of total loans restructured in troubled debt restructurings that are in compliance with their modified terms (i.e., 10 percent of the sum of Schedule HC-C, Memorandum items 1(a) through 1(f)). Preprinted captions have been provided in Memorandum items 1(f)(1) through 1(f)(6) for reporting the amount of such restructured loans for the following loan categories if the amount for a loan category exceeds the 10 percent reporting threshold: Loans secured by farmland (in domestic offices); Loans to depository institutions and acceptances of other banks; Loans to finance agricultural production and other loans to farmers; (Consumer) Credit cards; Automobile loans: Other consumer loans; Loans to foreign governments and official institutions; and Other loans (i.e., Obligations (other than securities and leases) of states and political subdivisions in the U.S., Loans to nondepository financial institutions and other loans, and Loans secured by real estate in foreign offices).

Line Item M2 Loans to finance commercial real estate, construction, and land development activities (not secured by real estate) included in Schedule HC-C, items 4 and 9 above.

Report in this item loans to finance commercial and residential real estate activities, e.g., acquiring, developing and renovating commercial and residential real estate, that are reported in Schedule HC-C, item 4, "Commercial and industrial loans," and item 9, "Other loans," column A.

Such loans generally may include:

- (1) loans made for the express purpose of financing real estate ventures as evidenced by loan documentation or other circumstances connected with the loan; or
- (2) loans made to organizations or individuals 80 percent of whose revenue or assets are derived from or consist of real estate ventures or holdings.

Exclude from this item all loans secured by real estate that are reported in Schedule HC-C, item 1, above. Also exclude loans to commercial and industrial firms where the sole purpose for the loan is to construct a factory or office building to house the company's operations or employees.

Line Item M3 Loans secured by real estate to non-U.S. addressees (domicile) (included in Schedule HC-C, item 1, column A)

Report the amount of loans secured by real estate to non-U.S. addressees included in Schedule HC-C, item 1. For a detailed discussion of U.S. and non-U.S. addressees, see the Glossary entry for "domicile."

Line Item M4 Outstanding credit card fees and finance charges.

This item is to be completed by (1) holding companies that, together with affiliated institutions, have outstanding credit card receivables that exceed \$500 million as of the report date or (2) holding companies that on a consolidated basis are credit card specialty holding companies.

Outstanding credit card receivables are the sum of:

- (a) Schedule HC-C, item 6(a), column A;
- (b) Schedule HC-S, item 1, column C; and
- (c) Schedule HC-S, item 6(a), column C.

Credit card specialty holding companies are defined as those holding companies that on a consolidated basis exceed 50 percent for the following two criteria:

- (a) the sum of credit card loans (Schedule HC-C, item 6(a), column A) plus securitized and sold credit card receivables (Schedule HC-S, item 1, column C) divided by the sum of total loans (Schedule HC-C, item 12, column A) plus securitized and sold credit card receivables (Schedule HC-S, item 1, column C); and
- (b) the sum of total loans (Schedule HC-C, item 12, column A) plus securitized and sold credit card receivables (Schedule HC-S, item 1, column C) divided by the sum of total assets (Schedule HC, item 12) plus securitized and sold credit card receivables (Schedule HC-S, item 1, column C).

Report the amount of fees and finance charges included in the amount of credit card receivables reported in Schedule HC-C, item 6(a), column A.

Line Item M5 Purchased credit-impaired loans held for investment accounted for in accordance with ASC Subtopic 310-30.

Memoranda items 5(a) and 5(b) are to be completed by all holding companies.

Report in the appropriate subitem the outstanding balance and amount of "purchased credit-impaired loans" reported as held for investment in Schedule HC-C, items 1 through 9, and accounted for in accordance with ASC Subtopic 310-30, Receivables - Loans and Debt Securities Acquired with Deteriorated Credit Quality (formerly AICPA Statement of Position 03-3, Accounting for Certain Loans or Debt Securities Acquired in a Transfer). Purchased credit-impaired loans are loans that a holding company has purchased, including those acquired in a purchase business combination, where there is evidence of deterioration of credit quality since the origination of the loan and it is probable, at the purchase date, that the holding company will be unable to collect all contractually required payments receivable. Loans held for investment are those that the holding company has the intent and ability to hold for the foreseeable future or until maturity or payoff.

Line Item M5(a) Outstanding balance.

Report the outstanding balance of all purchased creditimpaired loans reported as held for investment in Schedule HC-C, items 1 through 9. The outstanding balance is the undiscounted sum of all amounts, including amounts deemed principal, interest, fees, penalties, and other under the loan, owed to the holding company at the report date, whether or not currently due and whether or not any such amounts have been charged off. However, the outstanding balance does not include amounts that would be accrued under the contract as interest, fees, penalties, and other after the report date.

Line Item M5(b) Amount included in Schedule HC-C, items 1 through 9.

Report the carrying amount (before any allowances established after acquisition for decreases in cash flows expected to be collected) of, i.e., the recorded investment in, all purchased credit-impaired loans reported as held for investment. The recorded investment in these loans

will have been included in Schedule HC-C, items 1 through 9.

Line Item M6 Closed-end loans with negative amortization features secured by 1–4 family residential properties in domestic offices.

Report in the appropriate subitem the amount of closedend loans with negative amortization features secured by 1-4 family residential properties and, if certain criteria are met, the maximum remaining amount of negative amortization contractually permitted on these loans and the total amount of negative amortization included in the amount of these loans. Negative amortization refers to a method in which a loan is structured so that the borrower's minimum monthly (or other periodic) payment is contractually permitted to be less than the full amount of interest owed to the lender, with the unpaid interest added to the loan's principal balance. The contractual terms of the loan provide that if the borrower allows the principal balance to rise to a pre-specified amount or maximum cap, the loan payments are then recast to a fully amortizing schedule. Negative amortization features may be applied to either adjustable rate mortgages or fixed rate mortgages, the latter commonly referred to as graduated payment mortgages (GPMs).

Exclude reverse 1–4 family residential mortgage loans as described in the instructions for Schedule HC-C, item 1(c).

Line Item M6(a) Total amount of closed-end loans with negative amortization features secured by 1–4 family residential properties (included in Schedule HC-C, items 1.c.(2)(a) and (b)).

This item is to be completed by all holding companies.

Report the total amount (before any loan loss allowances) of, i.e., the recorded investment in, closed-end loans secured by 1-4 family residential properties whose terms allow for negative amortization. The amounts included in this item will also have been reported in Schedule HC-C, items 1(c)(2)(a) and (b).

Memorandum items 6(b) and 6(c) are to be completed by holding companies that had closed-end loans with negative amortization features secured by 1–4 family residential properties (as reported in Schedule HC-C, Memorandum item 6(a)) as of the previous December 31 report date that exceeded the lesser of \$100 million or 5 percent of total loans and leases, net of unearned income, in domestic offices (as reported in Schedule HC-C item 12, column B) as of the previous December 31 report date.

Line Item M6(b) Total maximum remaining amount of negative amortization contractually permitted on closed-end loans secured by 1–4 family residential properties.

For all closed-end loans secured by 1–4 family residential properties whose terms allow for negative amortization (that were reported in Schedule HC-C, Memorandum item 6(a), report the total maximum remaining amount of negative amortization permitted under the terms of the loan contract (i.e., the maximum loan principal balance permitted under the negative amortization cap less the principal balance of the loan as of the quarter-end report date).

Line Item M6(c) Total amount of negative amortization on closed-end loans secured by 1–4 family residential properties included in the amount reported in Memorandum item 6(a) above.

For all closed-end loans secured by 1–4 family residential properties whose terms allow for negative amortization, report the total amount of negative amortization included in the amount (i.e., the total amount of interest added to the original loan principal balance that has not yet been repaid) reported in Schedule HC-C, Memorandum item 6(a) above. Once a loan reaches its maximum principal balance, the amount of negative amortization included in the amount should continue to be reported until the principal balance of the loan has been reduced through cash payments below the original principal balance of the loan.

Line Item M7 Not applicable.

Line Item M8 Not applicable.

Line Item M9 Loans secured by 1–4 family residential properties (in domestic offices) in process of foreclosure.

Report the total unpaid principal balance of loans secured by 1–4 family residential properties (in domestic offices) included in Schedule HC-C, item 1(c), column B, for which formal foreclosure proceedings to seize the real estate collateral have started and are ongoing as of quarter-end, regardless of the date the foreclosure procedure was initiated. Loans should be classified as in

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process of foreclosure according to local requirements. If a loan is already in process of foreclosure and the mortgagor files a bankruptcy petition, the loan should continue to be reported as in process of foreclosure until the bankruptcy is resolved. Exclude loans where the foreclosure process has been completed and the holding company reports the real estate collateral as "Other real estate owned" in Schedule HC, item 7. This item should include both closed-end and open-end 1–4 family residential mortgage loans that are in process of foreclosure.

Note: Memorandum items 10 and 11 are to be completed by holding companies that have elected to measure loans included in Schedule HC-C at fair value under a fair value option.

Line Item M10 Loans measured at fair value.

Report in the appropriate subitem the total fair value of *all* loans measured at fair value under a fair value option and included in Schedule HC-C, regardless of whether the loans are held for sale or held for investment.

Line Item M10(a) Loans secured by real estate.

Report the total fair value of loans secured by real estate included in Schedule HC-C, item 1, measured at fair value under a fair value option for the fully consolidated holding company in column A, but with a breakdown of these loans into seven categories for domestic offices in column B.

Line Item M10(a)(1) Construction, land development, and other land loans.

Report the total fair value of construction, land development, and other land loans (in domestic offices) included in Schedule HC-C, items 1(a)(1) and (2), column B, measured at fair value under a fair value option.

Line Item M10(a)(2) Secured by farmland.

Report the total fair value of loans secured by farmland (in domestic offices) included in Schedule HC-C, item 1(b), column B, measured at fair value under a fair value option.

Line Item M10(a)(3) Secured by 1–4 family residential properties.

Report in the appropriate subitem the total fair value of all open-end and closed-end loans secured by 1–4 family residential properties (in domestic offices) included in

Schedule HC-C, item 1(c), column B, measured at fair value under a fair value option.

Line Item M10(a)(3)(a) Revolving, open-end loans secured by 1–4 family residential properties and extended under lines of credit.

Report the total fair value of revolving, open-end loans secured by 1–4 family residential properties and extended under lines of credit (in domestic offices) included in Schedule HC-C, item 1(c)(1), column B, measured at fair value under a fair value option.

Line Item M10(a)(3)(b) Closed-end loans secured by 1–4 family residential properties.

Report in the appropriate subitem the total fair value of all closed-end loans secured by 1–4 family residential properties (in domestic offices) included in Schedule HC-C, item 1(c)(2), column B, measured at fair value under a fair value option.

Line Item M10(a)(3)(b)(1) Secured by first liens.

Report the total fair value of closed-end loans secured by first liens on 1–4 family residential properties (in domestic offices) included in Schedule HC-C, item 1(c)(2)(a), column B, measured at fair value under a fair value option.

Line Item M10(a)(3)(b)(2) Secured by junior liens.

Report the total fair value of closed-end loans secured by junior liens on 1–4 family residential properties (in domestic offices) included in Schedule HC-C, item 1(c)(2)(b), column B, measured at fair value under a fair value option.

Line Item M10(a)(4) Secured by multifamily (5 or more) residential properties.

Report the total fair value of loans secured by multifamily (5 or more) residential properties (in domestic offices) included in Schedule HC-C, item 1(d), column B, measured at fair value under a fair value option.

Line Item M10(a)(5) Secured by nonfarm nonresidential properties.

Report the total fair value of loans secured by nonfarm nonresidential properties (in domestic offices) included in Schedule HC-C, items 1(e)(1) and (2), column B, measured at fair value under a fair value option.

Line Item M10(b) Commercial and industrial loans.

Report the total fair value of commercial and industrial loans included in Schedule HC-C, item 4, measured at fair value under a fair value option.

Line Item M10(c) Loans to individuals for household, family, and other personal expenditures.

Report in the appropriate subitem the total fair value of all loans to individuals for household, family, and other personal expenditures (as defined for Schedule HC-C, item 6) measured at fair value under a fair value option.

Line Item M10(c)(1) Credit cards.

Report the total fair value of all extensions of credit to individuals for household, family, and other personal expenditures arising from credit cards included in Schedule HC-C, item 6(a), measured at fair value under a fair value option.

Line Item M10(c)(2) Other revolving credit plans.

Report the total fair value of all extensions of credit to individuals for household, family, and other personal expenditures arising from prearranged overdraft plans and other revolving credit plans not accessed by credit cards included in Schedule HC-C, item 6(b), measured at fair value under a fair value option.

Line Item M10(c)(3) Automobile loans.

Report the total fair value of all consumer loans arising from retail sales of passenger cars and other vehicles such as minivans, vans, sport-utility vehicles, pickup trucks, and similar light trucks for personal use included in Schedule HC-C, item 6.c, measured at fair value under a fair value option.

Line Item M10(c)(4) Other consumer loans.

Report the total fair value of all other loans to individuals for household, family, and other personal expenditures included in Schedule HC-C, item 6(d), measured at fair value under a fair value option.

Line Item M10(d) Other loans.

Report the total fair value of all other loans measured at fair value under a fair value option that cannot properly be reported in one of the preceding subitems of this Memorandum item 10. Such loans include "Loans to depository institutions and acceptances of other banks," "Loans to finance agricultural production and other loans to farmers," "Loans to foreign governments and official institutions," "Obligations (other than securities and leases) of states and political subdivisions in the U.S.," and "Other loans" (as defined for Schedule HC-C, items 2,3,7, and 9).

Line Item M11 Unpaid principal balance of loans measured at fair value (reported in Memorandum item 10).

Report in the appropriate subitem the total unpaid principal balance outstanding for all loans measured at fair value reported in Schedule HC-C, Memorandum item 10.

Line Item M11(a) Loans secured by real estate.

Report the total unpaid principal balance outstanding for all loans secured by real estate reported in Schedule HC-C, Memorandum item 10(a), for the fully consolidated holding company in column A, but with a breakdown of these loans into seven categories for domestic offices in column B.

Line Item M11(a)(1) Construction, land development, and other land loans.

Report the total unpaid principal balance outstanding for all construction, land development, and other loans reported in Schedule HC-C, Memorandum item 10(a)(1).

Line Item M11(a)(2) Secured by farmland.

Report the total unpaid principal balance outstanding for all loans secured by farmland reported in Schedule HC-C, Memorandum item 10(a)(2).

Line Item M11(a)(3) Secured by 1–4 family residential properties.

Report in the appropriate subitem the total unpaid principal balance outstanding for all loans secured by 1–4 family residential properties reported in Schedule HC-C, Memorandum item 10(a)(3).

Line Item M11(a)(3)(a) Revolving, open-end loans secured by 1–4 family residential properties and extended under lines of credit.

Report the total unpaid principal balance outstanding for all revolving, open-end loans secured by 1–4 family

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residential properties and extended under lines of credit reported in Schedule HC-C, Memorandum item 10(a)(3)(a).

Line Item M11(a)(3)(b) Closed-end loans secured by 1–4 family residential properties.

Report in the appropriate subitem the total unpaid principal balance outstanding for all closed-end loans secured by 1–4 family residential properties reported in Schedule HC-C, Memorandum item 10(a)(3)(b).

Line Item M11(a)(3)(b)(1) Secured by first liens.

Report the total unpaid principal balance outstanding for all closed-end loans secured by first liens on 1–4 family residential properties reported in Schedule HC-C, Memorandum item 10(a)(3)(b)(1).

Line Item M11(a)(3)(b)(2) Secured by junior liens.

Report the total unpaid principal balance outstanding for all closed-end loans secured by junior liens on 1–4 family residential properties reported in Schedule HC-C, Memorandum item 10(a)(3)(b)(2).

Line Item M11(a)(4) Secured by multifamily (5 or more) residential properties.

Report the total unpaid principal balance outstanding for all loans secured by multifamily (5 or more) residential properties reported in Schedule HC-C, Memorandum item 10(a)(4).

Line Item M11(a)(5) Secured by nonfarm nonresidential properties.

Report the total unpaid principal balance outstanding for all loans secured by nonfarm nonresidential properties reported in Schedule HC-C, Memorandum item 10(a)(5).

Line Item M11(b) Commercial and industrial loans.

Report the total unpaid principal balance outstanding for all commercial and industrial loans reported in Schedule HC-C, Memorandum item 10(b).

Line Item M11(c) Loans to individuals for household, family, and other personal expenditures.

Report in the appropriate subitem the total unpaid principal balance outstanding for all loans to individuals for

household, family, and other personal expenditures reported in Schedule HC-C, Memorandum item 10(c).

Line Item M11(c)(1) Credit cards.

Report the total unpaid principal balance outstanding for all extensions of credit to individuals for household, family, and other personal expenditures arising from credit cards reported in Schedule HC-C, Memorandum item 10(c)(1).

Line Item M11(c)(2) Other revolving credit plans.

Report the total unpaid principal balance outstanding for all extensions of credit to individuals for household, family, and other personal expenditures arising from prearranged overdraft plans and other revolving credit plans not accessed by credit cards reported in Schedule HC-C, Memorandum item 10(c)(2).

Line Item M11(c)(3) Automobile loans.

Report the total unpaid principal balance outstanding for all consumer loans arising from retail sales of passenger cars and other vehicles such as minivans, vans, sportutility vehicles, pickup trucks, and similar light trucks for personal use reported in Schedule HC-C, Memorandum item 10(c)(3).

Line Item M11(c)(4) Other consumer loans.

Report the total unpaid principal balance outstanding for all other loans to individuals for household, family, and other personal expenditures reported in Schedule HC-C, Memorandum item 10(c)(4).

Line Item M11(d) Other loans.

Report the total unpaid principal balance outstanding for all loans reported in Schedule HC-C, Memorandum item 10(d). Such loans include "Loans to depository institutions and acceptances of other banks," "Loans to finance agricultural production and other loans to farmers," "Loans to foreign governments and official institutions," "Obligations (other than securities and leases) of states and political subdivisions in the U.S.," and "Other loans" (as defined for Schedule HC-C, items 2, 3, 7, 8, and 9).

Line Item M12 Loans (not subject to the requirements of ASC 310-10) and leases held for investment that were acquired in business combinations with acquisition dates in the current calendar year.

Report in the appropriate subitem and column the specified information on loans and leases held for investment purposes that were acquired in a business combination, as prescribed under ASC Topic 805, Business Combinatinos (formerly FASB Statement No. 141(R), Business Combinations), with an acquisition date in the current calendar year. The acquisition date is the date on which the holding company obtains control¹ of the acquiree. Exclude purchased credit-impaired loans held for investment that are accounted for in accordance with ASC Subtopic 310-30, Receivables – Loans and Debt Securities Acquired with Deteriorated Credit Quality (formerly AICPA Statement of Position 03-3, Accounting for Certain Loans or Debt Securities Acquired in a Transfer) (report information on such loans in Schedule HC-C, memorandum item 5). (For further information, see the Glossary entry for "purchased credit-impaired loans and debt securities.")

Column Instructions

Column A, Fair value of acquired loans and leases at acquisition date: Report in this column the fair value of acquired loans and leases held for investment at the acquisition date (see the Glossary entry for "fair value").

Column B, Gross contractual amounts receivable at acquisition date: Report in this column the gross contractual amounts receivable, i.e., the total undiscounted amount of all uncollected contractual principal and contractual interest payments on the receivable, both past due, if any, and scheduled to be paid in the future, on the acquired loans and leases held for investment at the acquisition date.

Column C, Best estimate at acquisition date of contractual cash flows not expected to be collected: Report in this column the holding company's best estimate at the acquisition date of the portion of contractual cash flows receivable on acquired loans and leases held for investment that the holding company does not expect to collect.

Line Item M12(a) Loans secured by real estate.

Report in the appropriate column the specified amounts for loans secured by real estate (as defined for Schedule HC-C, item 1) held for investment that were acquired in a business combination occurring in the current calendar year.

Line Item M12(b) Commercial and industrial loans.

Report in the appropriate column the specified amounts for commercial and industrial loans (as defined for Schedule HC-C, item 4) held for investment that were acquired in a business combination occurring in the current calendar year.

Line Item M12(c) Loans to individuals for household, family, and other personal expenditures.

Report in the appropriate column the specified amounts for loans to individuals for household, family, and other personal expenditures (as defined for Schedule HC-C, item 6) held for investment that were acquired in a business combination occurring in the current calendar year.

Line Item M12(d) All other loans and all leases.

Report in the appropriate column the specified amounts for all other loans and all leases (as defined for Schedule HC-C, items 2, 3, 7, 9, and 10) held for investment that were acquired in a business combination occurring in the current calendar year.

Line Item M13 Not applicable.

Line Item M14 Pledged loans and leases.

Report the amount of all loans and leases included in Schedule HC-C above that are pledged to secure deposits, repurchase transactions, or other borrowings (regardless of the balance of the deposits or other liabilities against which the loans and leases are pledged) or for any other purpose. Include loans and leases that have been transferred in transactions that are accounted for as secured borrowings with a pledge of collateral because they do not qualify as sales under ASC Topic 860, Transfers and Servicing (formerly FASB Statement No. 140, Accounting for Transfers and Servicing of Financial Assets and Extinguishments of Liabilities, as amended). Also include loans and leases held for sale or investment by consolidated variable interest entities (VIEs) that can

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^{1.} Control has the meaning of *controlling financial interest* in paragraph 2 of ASC Subtopic 810-10, Consolidation – Overall (formerly Accounting Research Bulletin No. 51, *Consolidated Financial Statements*, as amended.

be used only to settle obligations of the same consolidated VIEs (the amounts of which are also reported in Schedule HC-V, items 1(e) and 1(f). In general, the pledging of loans and leases is the act of setting aside certain loans and leases to secure or collateralize holding company transactions with the holding company continuing to own the loans and leases unless the holding company defaults on the transaction.

When a holding company is subject to a blanket lien

arrangement or has otherwise pledged an entire portfolio of loans to secure its Federal Home Loan Bank advances, it should report the amount of the entire portfolio of loans subject to the blanket lien in this item. Any loans within the portfolio that have been explicitly excluded or specifically released from the lien and that the holding company has the right, without constraint, to repledge to another party should not be reported as pledged in this item. However, if any such loans have been repledged to another party, they should be reported in this item.

LINE ITEM INSTRUCTIONS FOR

Trading Assets and Liabilities Schedule HC-D

General Instructions

Schedule HC-D is to be completed by holding companies that reported a quarterly average for trading assets of \$2 million or more in Schedule HC-K, item 4(a), for any of the four preceding quarterly reports. Memorandum items 4 through 10 are to be completed by holding companies that reported a quarterly average for trading assets of \$1 billion or more in Schedule HC-K, item 4(a), for any of the four preceding quarterly reports.

Trading activities typically include (a) regularly underwriting or dealing in securities; interest rate, foreign exchange rate, commodity, equity, and credit derivative contracts; other financial instruments; and other assets for resale, (b) acquiring or taking positions in such items principally for the purpose of selling in the near term or otherwise with the intent to resell in order to profit from short-term price movements, and (c) acquiring or taking positions in such items as an accommodation to customers or for other trading purposes.

For purposes of the FR Y-9C report, all securities within the scope of ASC Topic 320, Investments - Debt and Equity Securities (formerly FASB Statement No. 115, Accounting for Certain Investments in Debt and Equity Securities), that a holding company has elected to report at fair value under a fair value option with changes in fair value reported in current earnings should be classified as trading securities. In addition, for purposes of this report, holding companies may classify assets (other than securities within the scope of ASC Topic 320) and liabilities as trading if the holding company applies fair value accounting, with changes in fair value reported in current earnings, and manages these assets and liabilities as trading positions, subject to the controls and applicable regulatory guidance related to trading activities. For example, a holding company would generally not classify a loan to which it has applied the fair value option as a trading asset unless the holding company holds the loan, which it manages as a trading position, for one of the following purposes: (a) for market making activities, including such activities as accumulating loans for sale or securitization; (b) to benefit from actual or expected price movements; or (c) to lock in arbitrage profits. When reporting loans classified as trading in Schedule HC-D, holding companies should include only the fair value of the funded portion of the loan in item 6 of this schedule. If the unfunded portion of the loan, if any, is classified as trading (and does not meet the definition of a derivative), the fair value of the commitment to lend should be reported as an "Other trading asset" or an "Other trading liability," as appropriate, in Schedule HC-D, item 9 or item 13(b), respectively.

Assets, liabilities, and other financial instruments classified as trading shall be consistently valued at fair value as defined by ASC Topic 820, Fair Value Measurement (formerly FASB Statement No. 157, "Fair Value Measurements").

Exclude from this schedule all available-for-sale securities and all loans and leases that do not satisfy the criteria for classification as trading as described above. (Also see the Glossary entry for "Trading Account.") Available-forsale securities are generally reported in Schedule HC, item 2(b), and in Schedule HC-B, columns C and D. However, a holding company may have certain assets that fall within the definition of "securities" in ASC Topic 320 (e.g., nonrated industrial development obligations) that the holding company has designated as "available-for-sale" which are reported for purposes of this report in a balance sheet category other than "Securities" (e.g., "Loans and lease financing receivables"). Loans and leases that do not satisfy the criteria for the trading account should be reported in Schedule HC, item 4(a) or item 4(b), and in Schedule HC-C.

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This schedule has two columns: column A provides trading asset and liability detail for the fully consolidated holding company and column B provides detail on trading assets and liabilities held by the domestic offices of the reporting holding company. (See the Glossary entry for "domestic office" for the definition of this term.)

ASSETS

Line Item 1 U.S. Treasury securities.

Report the total fair value of securities issued by the U.S. Treasury (as defined for Schedule HC-B, item 1, "U.S. Treasury securities") held for trading.

Line Item 2 U.S. Government agency obligations.

Report the total fair value of all obligations of U.S. Government agencies (as defined for Schedule HC-B, item 2, U.S. "Government agency obligations") held for trading. Exclude mortgage-backed securities.

Line Item 3 Securities issued by states and political subdivisions in the U.S.

Report the total fair value of all securities issued by states and political subdivisions in the United States (as defined for Schedule HC-B, item 3, "Securities issued by states and political subdivisions in the U.S.") held for trading.

Line Item 4 Mortgage-backed securities (MBS).

Report in the appropriate subitem the total fair value of all mortgage-backed securities held for trading.

Line Item 4(a) Residential mortgage pass-through securities issued or guaranteed by FNMA, FHLMC, or GNMA.

Report the total fair value of all residential mortgage pass-through securities issued or guaranteed by FNMA, FHLMC, or GNMA (as defined for Schedule HC-B, item 4(a)(1), Residential pass-through securities "Guaranteed by GNMA," and item 4(a)(2), Residential pass-through securities "Issued by FNMA and FHLMC") held for trading.

Line Item 4(b) Other residential MBS issued or guaranteed by U.S. Government agencies or sponsored agencies.

Report the total fair value of all other residential mortgagebacked securities issued or guaranteed by U.S. Government agencies or U.S. Government-sponsored agencies (as defined for Schedule HC-B, item 4(b)(1), Other residential mortgage-backed securities "Issued or guaranteed by U.S. Government agencies or sponsored agencies") held for trading.

U.S. Government agencies include, but are not limited to, such agencies as the Government National Mortgage Association (GNMA), the Federal Deposit Insurance Corporation (FDIC) and the National Credit Union Administration (NCUA). U.S. Government-sponsored agencies include, but are not limited to, such agencies as the Federal Home Loan Mortgage Corporation (FHLMC) and the Federal National Mortgage Association (FNMA).

Line Item 4(c) All other residential MBS.

Report the total fair value of all other residential mortgage-backed securities (as defined for Schedule HC-B, item 4(a)(3), "Other pass-through securities," item 4(b)(2), Other residential mortgage-backed securities "Collateralized by MBS issued or guaranteed by U.S. Government agencies or sponsored agencies," and item 4(b)(3), "All other residential MBS") held for trading.

Line Item 4(d) Commercial MBS issued or guaranteed by U.S. Government agencies or sponsored agencies.

Report the total fair value of all commercial mortgage-backed securities (as defined for Schedule HC-B, item 4(c), "Commercial MBS") issued or guaranteed by U.S. Government agencies or U.S. Government-sponsored agencies that are held for trading. Also include commercial mortgage pass-through securities guaranteed by the Small Business Administration.

Line Item 4(e) All other commercial MBS.

Report the total fair value of all commercial mortgagebacked securities issued or guaranteed by non-U.S. Government issuers that are held for trading.

Line Item 5 Other debt securities:

Line Item 5(a) Structured financial products.

Report in the appropriate subitem the total fair value of all structured financial products (as defined for Schedule HC-B, item 5(b), "Structured financial products") held for trading according to whether the product is a cash, synthetic, or hybrid instrument.

Line Item 5(a)(1) Cash instruments.

Report the total fair value of structured financial products that are cash instruments (as defined for Schedule HC-B, item 5(b)(1)) held for trading.

Line Item 5(a)(2) Synthetic instruments.

Report the total fair value of structured financial products that are synthetic instruments (as defined for Schedule HC-B, item 5(b)(2)) held for trading.

Line Item 5(a)(3) Hybrid instruments.

Report the total fair value of structured financial products that are hybrid instruments (as defined for Schedule HC-B, item 5(b)(3)) held for trading.

Line Item 5(b) All other debt securities.

Report the total fair value of all other debt securities (as defined for Schedule HC-B, item 5(a), "Asset-backed securities," and item 6, "Other debt securities") held for trading.

Line Item 6 Loans.

Report in the appropriate subitem the total fair value of all loans held for trading. See the Glossary entry for "loan" for further information.

Line Item 6(a) Loans secured by real estate.

Report the total fair value of loans secured by real estate (as defined for Schedule HC-C, item 1) held for trading for the fully consolidated holding company in column A, but with a breakdown of these loans into seven categories for domestic offices in column B.

Line Item 6(a)(1) Construction, land development, and other land loans.

Report the total fair value of construction, land development, and other land loans (as defined for Schedule HC-C, item 1(a)) held for trading.

Line Item 6(a)(2) Secured by farmland.

Report the total fair value of loans secured by farmland (as defined for Schedule HC-C, item 1(b)) held for trading.

Line Item 6(a)(3) Secured by 1-4 family residential properties.

Report in the appropriate subitem the total fair value of all open-end and closed-end loans secured by real estate (as defined for Schedule HC-C, item 1(c)) held for trading.

Line Item 6(a)(3)(a) Revolving, open-end loans secured by 1-4 family residential properties and extended under lines of credit.

Report the total fair value of revolving, open-end loans secured by 1-4 family residential properties and extended under lines of credit (as defined for Schedule HC-C, item 1(c)(1)) held for trading.

Line Item 6(a)(3)(b) Closed-end loans secured by 1-4 family residential properties.

Report in the appropriate subitem the total fair value of all closed-end loans secured by real estate (as defined for Schedule HC-C, item 1(c)(2)) held for trading.

Line Item 6(a)(3)(b)(1) Secured by first liens.

Report the total fair value of closed-end loans secured by first liens on 1-4 family residential properties (as defined for Schedule HC-C, item 1(c)(2)(a)) held for trading.

Line Item 6(a)(3)(b)(2) Secured by junior liens.

Report the total fair value of closed-end loans secured by junior liens on 1-4 family residential properties (as defined for Schedule HC-C, item 1(c)(2)(b)) held for trading.

Line Item 6(a)(4) Secured by multifamily (5 or more) residential properties.

Report the total fair value of loans secured by multifamily (5 or more) residential properties (as defined for Schedule HC-C, item 1(d)) held for trading.

Line Item 6(a)(5) Secured by nonfarm nonresidential properties.

Report the total fair value of loans secured by nonfarm nonresidential properties (as defined for Schedule HC-C, item 1(e)) held for trading.

Line Item 6(b) Commercial and industrial loans.

Report the total fair value of commercial and industrial loans (as defined for Schedule HC-C, item 4) held for trading.

Line Item 6(c) Loans to individuals for household, family, and other personal expenditures.

Report in the appropriate subitem the total fair value of all loans to individuals for household, family, and other personal expenditures (as defined for Schedule HC-C, item 6) held for trading.

Line Item 6(c)(1) Credit cards.

Report the total fair value of all extensions of credit to individuals for household, family, and other personal expenditures arising from credit cards (as defined for Schedule HC-C, item 6(a)) held for trading.

Line Item 6(c)(2) Other revolving credit plans.

Report the total fair value of all extensions of credit to individuals for household, family, and other personal expenditures arising from prearranged overdraft plans and other revolving credit plans not accessed by credit cards (as defined for Schedule HC-C, item 6(b)) held for trading.

Line Item 6(c)(3) Automobile loans.

Report the total fair value of all consumer loans arising from retail sales of passenger cars and other vehicles such as minivans, vans, sport-utility vehicles, pickup trucks, and similar light trucks for personal use (as defined for Schedule HC-C, item 6(c)) held for trading.

Line Item 6(c)(4) Other consumer loans.

Report the total fair value of all other loans to individuals for household, family, and other personal expenditures (as defined for Schedule HC-C, item 6(d)) held for trading.

Line Item 6(c)(3) Other consumer loans.

Report the total fair value of all other loans to individuals for household, family, and other personal expenditures (as defined for Schedule HC-C, item 6.c) held for trading.

Line Item 6(d) Other loans.

Report the total fair value of all other loans held for trading that cannot properly be reported in one of the preceding subitems of this item 6. Such loans include "Loans to depository institutions and acceptances of other banks," "Loans to finance agricultural production and other loans to farmers," "Loans to foreign governments and official institutions," "Obligations (other than securities and leases) of states and political subdivisions in the U.S.," and "Other loans" (as defined for Schedule HC-C, items 2, 3, 7, 8, and 9).

Line Items 7-8 Not applicable.

Line Item 9 Other trading assets.

Report the total fair value of all trading assets that cannot properly be reported in items 1 through 6. Include Certificates of Deposit held for trading. Exclude revaluation gains on interest rate, foreign exchange rate, commodity, equity, and credit derivative contracts (report in item 11 below).

Line Item 10 Not applicable.

Line Item 11 Derivatives with a positive fair value.

Report the amount of revaluation gains (i.e., assets) from the "marking to market" of interest rate, foreign exchange rate, commodity, equity, and credit derivative contracts held for trading purposes. Revaluation gains and losses (i.e., assets and liabilities) from the "marking to market" of the reporting holding company's derivative contracts executed with the same counterparty that meet the criteria for a valid right of setoff contained in ASC Subtopic 210-20, Balance Sheet – Offsetting (formerly FASB Interpretation No. 39, Offsetting of Amounts Related to Certain Contracts) (e.g., those contracts subject to a qualifying master netting arrangement) may be reported on a net basis using this item and item 14 below, as appropriate. (For further information, see the Glossary entry for "offsetting.")

Line Item 12 Total trading assets.

Report the sum of items 1 through 11. The amount in column A for this item must equal Schedule HC, item 5, "Trading assets."

LIABILITIES

Line Item 13(a) Liability for short positions.

Report the total fair value of the reporting holding company's liabilities resulting from sales of assets that

the reporting holding company does not own (see the Glossary entry for "short position").

Line Item 13(a)(1) Equity securities.

Report the fair value of the reporting holding company's liabilities resulting from sales of equity securities that the reporting holding company does not own, thereby establishing a short position.

Line Item 13(a)(2) Debt securities.

Report the fair value of the reporting holding company's liabilities resulting from sales of debt securities that the reporting holding company does not own, thereby establishing a short position.

Line Item 13(a)(3) All other assets.

Report the fair value of the reporting holding company's liabilities resulting from sales of all assets other than equity securities or debt securities that the reporting holding company does not own, thereby establishing a short position.

Line Item 13(b) All other trading liabilities.

Report the total fair value of all trading liabilities other than the reporting holding company's liability for short positions. Exclude revaluation losses on interest rate, foreign exchange rate, commodity, equity, and credit derivative contracts (report in item 14 below).

Line Item 14 Derivatives with a negative fair value.

Report the amount of revaluation losses (i.e., liabilities) from the "marking to market" of interest rate, foreign exchange rate, commodity, equity, and credit derivative contracts held for trading purposes. Revaluation gains and losses (i.e., assets and liabilities) from the "marking to market" of the reporting holding company's interest rate, foreign exchange rate, commodity, equity, and credit derivative contracts executed with the same counterparty that meet the criteria for a valid right of setoff contained in ASC Subtopic 210-20, Balance Sheet - Offsetting (formerly FASB Interpretation No. 39, Offsetting of Amounts Related to Certain Contracts) (e.g., those contracts subject to a qualifying master netting arrangement) may be reported on a net basis using this item and item 11 above, as appropriate. (For further information, see the Glossary entry for "offsetting.")

Line Item 15 Total trading liabilities.

Report the sum of items 13(a), 13(b), and 14. The amount in column A for this item must equal Schedule HC, item 15, "Trading liabilities."

Memoranda

Line Item M1 Unpaid principal balance of loans measured at fair value.

Report in the appropriate subitem the total unpaid principal balance outstanding for all loans held for trading reported in Schedule HC-D, item 6.

Line Item M1(a) Loans secured by real estate.

Report the total unpaid principal balance outstanding for all loans secured by real estate held for trading reported in Schedule HC-D, item 6(a), for the fully consolidated holding company in column A, but with a breakdown of these loans into seven categories for domestic offices in column B.

Line Item M1(a)(1) Construction, land development, and other land loans.

Report the total unpaid principal balance outstanding for all construction, land development, and other land loans held for trading reported in Schedule HC-D, item 6(a)(1).

Line Item M1(a)(2) Secured by farmland.

Report the total unpaid principal balance outstanding for all loans secured by farmland held for trading reported in Schedule HC-D, item 6(a)(2).

Line Item M1(a)(3) Secured by 1-4 family residential properties.

Report in the appropriate subitem the total unpaid principal balance outstanding for all loans secured by 1-4 family residential properties held for trading reported in Schedule HC-D, item 6(a)(3).

Line Item M1(a)(3)(a) Revolving, open-end loans secured by 1-4 family residential properties and extended under lines of credit.

Report the total unpaid principal balance outstanding for all revolving, open-end loans secured by 1-4 family residential properties and extended under lines of credit held for trading reported in Schedule HC-D, item 6(a)(3)(a).

Line Item M1(a)(3)(b) Closed-end loans secured by 1-4 family residential properties.

Report in the appropriate subitem the total unpaid principal balance outstanding for all closed-end loans secured by 1-4 family residential properties held for trading reported in Schedule HC-D, item 6(a)(3)(b).

Line Item M1(a)(3)(b)(1) Secured by first liens.

Report the total unpaid principal balance outstanding for all closed-end loans secured by first liens on 1-4 family residential properties held for trading reported in Schedule HC-D, item 6(a)(3)(b)(1).

Line Item M1(a)(3)(b)(2) Secured by junior liens.

Report the total unpaid principal balance outstanding for all closed-end loans secured by junior liens on 1-4 family residential properties held for trading reported in Schedule HC-D, item 6(a)(3)(b)(2).

Line Item M1(a)(4) Secured by multifamily (5 or more) residential properties.

Report the total unpaid principal balance outstanding for all loans secured by multifamily (5 or more) residential properties held for trading reported in Schedule HC-D, item 6(a)(4).

Line Item M1(a)(5) Secured by nonfarm nonresidential properties.

Report the total unpaid principal balance outstanding for all loans secured by nonfarm nonresidential properties held for trading reported in Schedule HC-D, item 6(a)(5).

Line Item M1(b) Commercial and industrial loans.

Report the total unpaid principal balance outstanding for all commercial and industrial loans held for trading reported in Schedule HC-D, item 6(b).

Line Item M1(c) Loans to individuals for household, family, and other personal expenditures.

Report in the appropriate subitem the total unpaid principal balance outstanding for all loans to individuals for household, family, and other personal expenditures held for trading reported in Schedule HC-D, item 6(c).

Line Item M1(c)(1) Credit cards.

Report the total unpaid principal balance outstanding for all extensions of credit to individuals for household, family, and other personal expenditures arising from credit cards held for trading reported in Schedule HC-D, item 6(c)(1).

Line Item M1(c)(2) Other revolving credit plans.

Report the total unpaid principal balance outstanding for all extensions of credit to individuals for household, family, and other personal expenditures arising from prearranged overdraft plans and other revolving credit plans not accessed by credit cards held for trading reported in Schedule HC-D, item 6(c)(2).

Line Item M1(c)(3) Automobile loans.

Report the total unpaid principal balance outstanding for all consumer loans arising from retail sales of passenger cars and other vehicles such as minivans, vans, sportutility vehicles, pickup trucks, and similar light trucks for personal use held for trading reported in Schedule HC-D, item 6(c)(3).

Line Item M1(c)(4) Other consumer loans.

Report the total unpaid principal balance outstanding for all other loans to individuals for household, family, and other personal expenditures held for trading reported in Schedule HC-D, item 6(c)(4).

Line Item M1(d) Other loans.

Report the total unpaid principal balance outstanding for all loans held for trading reported in Schedule HC-D, item 6(d). Such loans include "Loans to depository institutions and acceptances of other banks," "Loans to finance agricultural production and other loans to farmers," "Loans to foreign governments and official institutions," "Obligations (other than securities and leases) of states and political subdivisions in the U.S.," and "Other loans" (as defined for Schedule HC-C, items 2, 3, 7, 8, and 9).

Line Item M2 Loans measured at fair value that are past due 90 days or more.

Report in the appropriate subitem the total fair value and unpaid principal balance of all loans held for trading included in Schedule HC-D, items 6(a) through 6(d), that are past due 90 days or more as of the report date.

Line Item M2(a) Fair value.

Report the total fair value of all loans held for trading included in Schedule HC-D, items 6(a) through 6(d), that are past due 90 days or more as of the report date.

Line Item M2(b) Unpaid principal balance.

Report in the appropriate column the total unpaid principal balance of all loans held for trading included in Schedule HC-D, items 6(a) through 6(d), that are past due 90 days or more as of the report date.

Line Item M3 Structured financial products by underlying collateral or reference assets.

Report in the appropriate subitem the total fair value of all structured financial products held for trading by the predominant type of collateral or reference assets supporting the product. The sum of Memorandum items 3(a) through 3(g) must equal the sum of Schedule HC-D, items 5(a)(1) through 5(a)(3).

Line Item M3(a) Trust preferred securities issued by financial institutions.

Report the total fair value of structured financial products held for trading that are supported predominantly by trust preferred securities issued by financial institutions.

Line Item M3(b) Trust preferred securities issued by real estate investment trusts.

Report the total fair value of structured financial products held for trading that are supported predominantly by trust preferred securities issued by real estate investment trusts.

Line Item M3(c) Corporate and similar loans.

Report the total fair value of structured financial products held for trading that are supported predominantly by corporate and similar loans. *Exclude* securities backed by loans that are commonly regarded as asset-backed securities rather than collateralized loan obligations in the marketplace (report in Schedule HC-B, item 5(a)).

Line Item M3(d) 1-4 family residential MBS issued or guaranteed by U.S. government-sponsored enterprises (GSEs).

Report the total fair value of structured financial products held for trading that are supported predominantly by 1-4 family residential mortgage-backed securities issued or guaranteed by U.S. government-sponsored enterprises.

Line Item M3(e) 1-4 family residential MBS not issued or guaranteed by GSEs.

Report the total fair value of structured financial products held for trading that are supported predominantly by 1-4 family residential mortgage-backed securities not issued or guaranteed by U.S. government-sponsored enterprises.

Line Item M3(f) Diversified (mixed) pools of structured financial products.

Report the total fair value of structured financial products held for trading that are supported predominantly by diversified (mixed) pools of structured financial products. Include such products as CDOs squared and cubed (also known as "pools of pools").

Line Item M3(g) Other collateral or reference assets.

Report the total fair value of structured financial products held for trading that are supported predominantly by other types of collateral or reference assets not identified above.

Line Item M4 Pledged trading assets: Line Item M4(a) Pledged securities.

Report the total fair value of all securities held for trading included in Schedule HC-D above that are pledged to secure deposits, repurchase transactions, or other borrowings (regardless of the balance of the deposits or other liabilities against which the securities are pledged); as performance bonds under futures or forward contracts; or for any other purpose. Include as pledged securities:

- (1) Securities held for trading that have been "loaned" in securities borrowing/lending transactions that do not qualify as sales under ASC Topic 860, Transfers and Servicing (formerly FASB Statement No. 140, "Accounting for Transfers and Servicing of Financial Assets and Extinguishments of Liabilities," as amended).
- (2) Securities held for trading by consolidated variable interest entities (VIEs) that can be used only to settle obligations of the same consolidated VIEs (the amount of which is also reported in Schedule HC-V, item 1(h).

(3) Securities held for trading owned by consolidated insurance subsidiaries and held in custodial trusts that are pledged to insurance companies external to the consolidated holding company.

Line Item M4(b) Pledged loans.

Report the total fair value of all loans held for trading included in Schedule HC-D above that are pledged to secure deposits, repurchase transactions, or other borrowings (regardless of the balance of the deposits or other liabilities against which the loans are pledged) or for any other purpose. Include loans held for trading that have been transferred in transactions that are accounted for as secured borrowings with a pledge of collateral because they do not qualify as sales under ASC Topic 860, Transfers and Servicing (formerly FASB Statement No. 140, Accounting for Transfers and Servicing of Financial Assets and Extinguishment of Liabilities, as amended). Also include loans held for trading by consolidated variable interest entities (VIEs) that can be used only to settle obligations of the same consolidated VIEs (the amount of which is also reported in Schedule HC-V, item 1(h). In general, the pledging of loans is the act of setting aside certain loans to secure or collateralize holding company transactions with the holding company continuing to own the loans unless the holding company defaults on the transaction.

NOTE: Memorandum items 5 through 10 are applicable only to holding companies that reported a quarterly average for trading assets of \$1 billion or more in Schedule HC-K, item 4(a), for any of the four preceding quarterly reports.

Line Item M5 Asset-backed securities.

Report in the appropriate subitem the total fair value of all asset-backed securities, including asset-backed commercial paper, held for trading reported in Schedule HC-D, items 4 and 5. For purposes of categorizing asset-backed securities in Schedule HC-D, Memorandum items 5(a) through 5(f), below, each individual asset-backed security should be included in the item that most closely describes the predominant type of asset that collateralizes the security and this categorization should be used consistently over time. For example, an asset-backed security may be collateralized by automobile loans to both individuals and business enterprises. If the prospectus for this asset-backed security or other available information indicates that these automobile loans are

predominantly loans to individuals, the security should be reported in Schedule HC-D, Memorandum item 5(c), as being collateralized by automobile loans.

Line Item M5(a) Credit card receivables.

Report the total fair value of all asset-backed securities collateralized by credit card receivables, i.e., extensions of credit to individuals for household, family, and other personal expenditures arising from credit cards as defined for Schedule HC-C, item 6(a).

Line Item M5(b) Home equity lines.

Report the total fair value of all asset-backed securities collateralized by home equity lines of credit, i.e., revolving, open-end lines of credit secured by 1-to-4 family residential properties as defined for Schedule HC-C, item 1(c)(1).

Line Item M5(c) Automobile loans.

Report the total fair value of all asset-backed securities collateralized by automobile loans, i.e., loans to individuals for the purpose of purchasing private passenger vehicles, including minivans, vans, sport-utility vehicles, pickup trucks, and similar light trucks for personal use. Such loans are a subset of "Other consumer loans," as defined for Schedule HC-C, item 6(c).

Line Item M5(d) Other consumer loans.

Report the total fair value of all asset-backed securities collateralized by other consumer loans, i.e., loans to individuals for household, family, and other personal expenditures as defined for Schedule HC-C, items 6(b) and 6(c), excluding automobile loans as described in Schedule HC-D, Memorandum item 5(c), above.

Line Item M5(e) Commercial and industrial loans.

Report the total fair value of all asset-backed securities collateralized by commercial and industrial loans, i.e., loans for commercial and industrial purposes to sole proprietorships, partnerships, corporations, and other business enterprises, whether secured (other than by real estate) or unsecured, single-payment or installment, as defined for Schedule HC-C, item 4.

Line Item M5(f) Other.

Report the total fair value of all asset-backed securities collateralized by loans other than those included in

Schedule HC-D, Memorandum items 5(a) through 5(e), above, i.e., loans as defined for Schedule HC-C, items 2, 3, and 7 through 9 and lease financing receivables as defined for Schedule HC-C, item 10.

Line Item M6 Retained beneficial interests in securitizations (first-loss or equity tranches).

Report the total fair value of assets held for trading that represent interests that continue to be held by the holding company following a securitization (as defined by ASC Topic 860, Transfers and Servicing (formerlyFASB Statement No. 140, Accounting for Transfers and Servicing of Financial Assets and Extinguishments of Liabilities) to the extent that such interests will absorb losses resulting from the underlying assets before those losses affect outside investors. Examples of such items include creditenhancing interest-only strips (as defined in § .2 of the agencies' regulatory capital rules) and residual interests retained in securitization trusts.

Line Item M7 Equity securities.

Report in the appropriate subitem the total fair value of all equity securities held for trading that are included in Schedule HC-D, item 9, above. Include equity securities classified as trading with readily determinable fair values as defined by ASC Topic 320, Investments-Debt and Equity Securities (formerly FASB Statement No. 115, Accounting for Certain Investments in Debt and Equity Securities), and those equity securities that are outside the scope of ASC Topic 320.

Line Item M7(a) Readily determinable fair values.

Report the total fair value of all equity securities held for trading that are within the scope of ASC Topic 320.

Line Item M7(b) Other.

Report the total fair value of all equity securities held for trading other than those included in Schedule HC-D, Memorandum item 7(a), above.

Line Item M8 Loans pending securitization.

Report the total fair value of all loans included in Schedule HC-D, items 6(a) through 6(d), that are held for securitization purposes. Report such loans in this item only if the holding company expects the securitization transaction to be accounted for as a sale under ASC Topic

860, Transfers and Servicing (formerly FASB Statement No. 140, Accounting for Transfers and Servicing of Financial Assets and Extinguishments of Liabilities).

Line Item M9(a)(1) Gross positive fair value of commodity contracts.

Report the gross positive fair value of all commodity contracts that the holding company holds for trading purposes. Commodity contracts are contracts that have a return, or a portion of their return, linked to the price of or to an index of precious metals, petroleum, lumber, agricultural products, etc.

Line Item M9(a)(2) Gross fair value of physical commodities held in inventory.

Report the gross fair value of all physical commodities held in inventory that the holding company holds for trading purposes. Report the values as reported in HC-D, item 9, "Other trading assets."

Line Item M9(b) Other trading assets.

Disclose in Memorandum items 9(b)(1) through 9(b)(3) each component of Schedule HC-D, item 9, "Other trading assets" (other than amounts included in Memoranda items 9(a)(1) and 9(a)(2) above), and the fair value of such component, that is greater than \$25,000 and exceeds 25 percent of the amount reported in item 9 less amounts reported in Memoranda items 9(a)(1) and 9(a)(2). For each component of other trading assets that exceeds this disclosure threshold, describe the component with a clear but concise caption in Memoranda items 9(b)(1) through 9(b)(3). These descriptions should not exceed 50 characters in length (including spacing between words).

Line Item M10 Other trading liabilities.

Disclose in Memorandum items 10(a) through 10(c) each component of Schedule HC-D, item 13(b), "Other trading liabilities," and the fair value of such component, that is greater than \$25,000 and exceeds 25 percent of the amount reported for this item. For each component of other trading liabilities that exceeds this disclosure threshold, describe the component with a clear but concise caption in Memorandum items 10(a) through 10(c). These descriptions should not exceed 50 characters in length (including spacing between words).

LINE ITEM INSTRUCTIONS FOR

Deposit Liabilities Schedule HC-E

General Instructions

A complete discussion of deposits is included in the Glossary entry entitled "deposits." That discussion addresses the following topics and types of deposits in detail:

- (1) FDI Act definition of deposits;
- (2) demand deposits;
- (3) savings deposits;
- (4) time deposits;
- (5) time certificates of deposit;
- (6) time deposits, open account;
- (7) transaction accounts;
- (8) nontransaction accounts;
- (9) NOW accounts;
- (10) ATS accounts;
- (11) telephone or preauthorized transfer accounts;
- (12) money market deposit accounts (MMDAs);
- (13) interest-bearing accounts; and
- (14) noninterest-bearing accounts.

Additional discussions pertaining to deposits are also found under separate Glossary entries for the following:

- (1) borrowings and deposits in foreign offices;
- (2) brokered deposits;
- (3) dealer reserve accounts;
- (4) hypothecated deposits;
- (5) letters of credit (for letters of credit sold for cash and travelers' letters of credit):
- (6) overdrafts;

- (7) pass-through reserve balances;
- (8) placements and takings; and
- (9) reciprocal balances.

NOTE: For purposes of this report, IBFs of subsidiary depository institutions of the reporting holding company are to be treated as foreign offices and their deposit liabilities should be excluded from this schedule.

Definitions

The term "deposits" is defined in the Glossary and follows the definition of deposits used in the Federal Deposit Insurance Act. Reciprocal demand deposits between the domestic offices of the reporting holding company and the domestic offices of other depository institutions that are not consolidated on this report may be reported net when permitted by generally accepted accounting principles (GAAP). (See the Glossary entry for "reciprocal balances.")

The following are *not* reported as deposits:

- (1) Deposits received in one office of a depository institution for deposit in another office of the same depository institution.
- (2) Outstanding drafts (including advices or authorizations to charge the depository institution's balance in another depository institution) drawn in the regular course of business by the reporting depository institution on other depository institutions, including so-called "suspense depository accounts" (report as a deduction from the related "due from" account).
- (3) Trust funds held in the bank's own trust department that the bank keeps segregated and apart from its general assets and does not use in the conduct of its business.

- (4) Deposits accumulated for the payment of personal loans (i.e., hypothecated deposits), which should be netted against loans in Schedule HC-C, Loans and Lease Financing Receivables.
- (5) All obligations arising from assets sold under agreements to repurchase.
- (6) Overdrafts in deposit accounts. Overdrafts are to be reported as loans in Schedule HC-C, and not as negative deposits. Overdrafts in a single type of related transaction accounts (e.g., related demand deposits or related NOW accounts, but not a combination of demand deposit accounts and NOW accounts) of a single legal entity that are established under a bona fide cash management arrangement by this legal entity are not to be classified as loans unless there is a net overdraft position in the accounts taken as a whole. Such accounts are regarded as, and function as, one account rather than as multiple separate accounts.
- (7) Time deposits sold (issued) by a subsidiary bank of the consolidated holding company that have been purchased subsequently by a holding company subsidiary in the secondary market (typically as a result of the holding company's trading activities) and have not resold as of the report date. For purposes of these reports, a holding company (or its subsidiaries) that purchases a time deposit a subsidiary has issued is regarded as having paid the time deposit prior to maturity. The effect of the transaction is that the consolidated holding company has cancelled a liability as opposed to having acquired an asset for its portfolio.

The following are reported as deposits:

- Deposits of trust funds standing to the credit of other banks and all trust funds held or deposited in any department of a subsidiary depository institution of the reporting holding company other than the trust department.
- (2) Escrow funds.
- (3) Payments collected by a depository institution subsidiary on loans secured by real estate and other loans serviced for others that have not yet been remitted to the owners of the loans.
- (4) Credit balances resulting from customers' overpayments of account balances on credit cards and related plans.

- (5) Funds received or held in connection with checks or drafts drawn by a subsidiary depository institution of the reporting holding company and drawn on, or payable at or through, another depository institution either on a zero-balance account or on an account that is not routinely maintained with sufficient balances to cover checks drawn in the normal course of business (including accounts where funds are remitted by a subsidiary depository institution of the reporting holding company only when it has been advised that the checks or drafts have been presented).
- (6) Funds received or held in connection with traveler's checks and money orders sold (but not drawn) by a subsidiary depository institution of the reporting holding company, until the proceeds of the sale are remitted to another party, and funds received or held in connection with other such checks used (but not drawn) by a subsidiary depository institution of the reporting holding company, until the amount of the checks is remitted to another party.
- (7) Checks drawn by a subsidiary depository institution of the reporting holding company on, or payable at or through, a Federal Reserve Bank or a Federal Home Loan Bank.
- (8) Refundable loan commitment fees received or held by a subsidiary depository institution of the reporting holding company prior to loan closing.
- (9) Refundable stock subscription payments received or held by the reporting holding company prior to the issuance of the stock. (Report nonrefundable stock subscription payments in Schedule HC-G, item 4, "Other" liabilities.)
- (10) Improperly executed repurchase agreement sweep accounts (repo sweeps). According to Section 360.8 of the FDIC's regulations, an "internal sweep account" is "an account held pursuant to a contract between an insured depository institution and its customer involving the pre-arranged, automated transfer of funds from a deposit account to . . . another account or investment vehicle located within the depository institution." When a repo sweep from a deposit account is improperly executed by an institution, the customer obtains neither an ownership interest in identified assets subject to a repurchase agreement nor a perfected security interest in the applicable assets. In this situation, the

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- institution should report the swept funds as deposit liabilities, not as repurchase agreements, beginning July 1, 2009.
- (11) The unpaid balance of money received or held by the reporting institution that the reporting institution promises to pay pursuant to an instruction received through the use of a card, or other payment code or access device, issued on a prepaid or prefunded basis.

In addition, the gross amount of debit items ("throwouts," "bookkeepers' cutbacks," or "rejects") that cannot be posted to the individual deposit accounts without creating overdrafts or for some other reason, but which have been charged to the control accounts of the various deposit categories on the general ledger, should be credited to (added back to) the appropriate deposit control totals and reported in Schedule HC, item 11, "Other assets."

Line Item 1 Deposits held in domestic offices of commercial bank subsidiaries of the reporting holding company.

Report in items 1(a) through 1(e) below deposits held in domestic offices of the commercial bank subsidiaries of the reporting holding company that are consolidated by the holding company on this report.

For purposes of this item, commercial bank subsidiaries cover all banks that file the commercial bank Consolidated Reports of Condition and Income (FFIEC 031, 041). See the Glossary entry for "Domestic Office" for the definition of this term.

If the reporting holding company consolidates a subsidiary foreign bank on this report, items 1(a) through 1(e) must also include deposits held in the U.S. offices of such foreign bank subsidiaries.

Line Item 1(a) Noninterest-bearing balances.

Report all noninterest-bearing deposits, including any matured time or savings deposits that have not automatically been renewed, as defined in the Glossary entry for "deposits."

Include the following:

(1) Noninterest-bearing deposits that are payable immediately on demand or issued with an original maturity of less than seven days, or that are payable with less

- than seven days notice, or for which the bank subsidiary does not reserve the right to require at least seven days written notice of an intended withdrawal.
- (2) Unpaid depositors' checks that have been certified.
- (3) Cashiers' checks, money orders, or other officers' checks issued for any purpose including those issued in payment for services, dividends, or purchases that are drawn on a consolidated bank subsidiary of the reporting holding company by any of its duly authorized officers and that are outstanding on the report date.
- (4) Outstanding travelers' checks, travelers' letters of credit, or other letters of credit (less any outstanding drafts accepted thereunder) sold for cash or its equivalent by the consolidated holding company organization or its agents.
- (5) Outstanding drafts and bills of exchange accepted by the consolidated holding company organization or its agents for money or its equivalent, including drafts accepted against a letter of credit issued for money or its equivalent.
- (6) Checks or drafts drawn by, or on behalf of, a non-U.S. office of a subsidiary bank of the reporting holding company on an account maintained at a U.S. office of the bank subsidiary. Such drafts are, for the Consolidated Financial Statements for Holding Companies, the same as officers' checks. This would include "London checks," "Eurodollar bills payable checks," and any other credit items that the domestic bank issues in connection with such transactions.

Line Item 1(b) Interest-bearing demand deposits NOW, ATS, and other transaction accounts.

Report in this item all interest-bearing demand deposits, all accounts subject to negotiable orders of withdrawal (i.e., NOW accounts), all ATS accounts (that is, accounts subject to automatic transfer from savings accounts), and all other transaction accounts, *excluding* noninterest-bearing demand deposits.

Other transaction accounts include the following:

(1) Accounts (other than MMDAs) that permit third party payments through automated teller machines (ATMs) or remote service units (RSUs).

- (2) Accounts (other than MMDAs) that permit third party payments through the use of checks, drafts, negotiable instruments, debit cards, or other similar items.
- (3) Accounts (other than MMDAs) if more than six of the following transactions per calendar month are permitted to be made by telephone or preauthorized order or instruction:
 - (a) payments or transfers to third parties;
 - (b) transfers to another account of the depositor at the same institution; and
 - (c) transfers to an account at another depository institution.

Line Item 1(c) Money market deposit accounts and other savings accounts.

Report in this item all savings deposits held in the subsidiary commercial banks consolidated in this report by the reporting holding company, other than NOW accounts, ATS accounts, or other transaction accounts that are in the form of savings deposits.

Include the following in this item:

- (1) Money market deposit accounts (MMDAs).
- (2) Savings deposits subject to telephone and preauthorized transfers where the depositor is not permitted or authorized to make more than six withdrawals per month for purposes of transferring funds to another account or for making a payment to a third party by means of preauthorized or telephone agreement, order, or instruction.
- (3) Savings deposits subject to no more than six transfers per month for purposes of covering overdrafts (i.e., overdraft protection plan accounts).
- (4) All other savings deposits that are not classified as transaction accounts (e.g., regular savings and passbook savings accounts).
- (5) Interest paid by crediting the savings deposit accounts defined by paragraphs (1) through (4) in this item.

Exclude the following from this item:

(1) NOW accounts (including "Super NOWs") and ATS accounts (report in item 1(b) above).

- (2) Overdraft protection plan accounts that permit more than six transfers per month (report in item 1(a) as a demand deposit).
- (3) Savings deposits subject to telephone or preauthorized transfer (report in item 1(b) above), unless the depositor is not permitted or not authorized to make more than six withdrawals per month for purposes of transferring funds to another account or for making a payment to a third party by means of preauthorized or telephone agreement, order, or instruction.
- (4) Special passbook or statement accounts, such as "90-day notice accounts," "golden passbook accounts," or deposits labeled as "savings certificates," that have a specified original maturity of seven days or more (report as time deposits in item 1(d) or 1(e) below).
- (5) Interest accrued on savings deposits but not yet paid or credited to a deposit account (exclude from this schedule and report in Schedule HC, item 20, "Other liabilities").

Line Item 1(d) Time deposits of less than \$100,000.

Report in this item all time deposits with balances of less than \$100,000 that are held in domestic offices of the commercial bank subsidiaries of the reporting holding company. This item includes both time certificates of deposit and open-account time deposits with balances of less than \$100,000, regardless of negotiability or transferability.

Include the following:

- (1) Time deposits (as defined in the Glossary entry for "deposits"), which are deposits with original maturities of seven days or more, that are not classified as transaction accounts and that have balances of less than \$100,000.
- (2) Interest paid by crediting nontransaction time deposit accounts with balances of less than \$100,000.
- (3) Time deposits issued to deposit brokers in the form of large (\$100,000 or more) certificates of deposit that have been participated out by the broker in shares of less than \$100,000. In addition, if the bank subsidiary has issued a master certificate of deposit to a deposit broker in an amount that exceeds \$100,000 and under which brokered certificates of deposit are

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issued in \$1,000 amounts (so-called "retail brokered deposits"), individual depositors who purchase multiple certificates issued by the bank subsidiary normally do not exceed the applicable deposit insurance limit (either \$100,000 or \$250,000). Under current deposit insurance rules the deposit broker is not required to provide information routinely on these purchasers and their account ownership capacity to the bank subsidiary issuing the deposits. If this information is not readily available to the issuing bank subsidiary, these brokered certificates of deposit in \$1,000 amounts should be reported in this item as time deposits of less than \$100,000.

Exclude from this item all time deposits with balances of \$100,000 or more (report in item 1(e) below).

Line Item 1(e) Time deposits of \$100,000 or more.

Report in this item all time deposits, including time certificates of deposit and open-account time deposits with balances of \$100,000 or more, regardless of negotiability or transferability that are held in the commercial bank subsidiaries of the reporting holding company.

Include the following:

- (1) Time deposits (as defined in the Glossary entry for "deposits"), which are deposits with original maturities of seven days or more, that are not classified as transaction accounts and that have balances of \$100,000 or more.
- (2) Interest paid by crediting nontransaction time deposit accounts with balances of \$100,000 or more.

Exclude the following:

- (1) All time deposits issued to deposit brokers in the form of large (\$100,000 or more) certificates of deposit that have been participated out by the broker in shares of less than \$100,000 (report in item 1(d)).
- (2) All time deposits with balances of less than \$100,000 (report in item 1(d)),

NOTE: Holding companies should include as time deposits of their commercial bank subsidiaries of \$100,000 or more those time deposits originally issued in denominations of less than \$100,000 but that, because of interest paid or credited, or because of additional deposits, now have a balance of \$100,000 or more.

Line Item 2 Deposits held in domestic offices of other depository institutions that are subsidiaries of the reporting holding company.

NOTE: Items 2(a) through 2(e) are to be completed only by holding companies that have depository institutions other than banks as subsidiaries.

Report in items 2(a) through 2(e) below deposits held in domestic offices of other depository institutions that are subsidiaries of the reporting holding company and that are consolidated by the holding company on this report.

For purposes of this item, other depository institutions cover depository institutions other than commercial banks (as defined in item 1 of this schedule) that are consolidated subsidiaries of the reporting holding company. Such depository institutions may include savings and loan or building and loan associations, depository trust companies, or other institutions that accept deposits that do not submit the commercial bank Reports of Condition and Income (FFIEC 031, 041).

Exclude Edge and Agreement Corporations from the coverage of "other depository institutions" for purposes of this item. Domestic offices are those offices located in the fifty states of the United States and the District of Columbia.

Line Item 2(a) Noninterest-bearing balances.

Report all noninterest-bearing deposits, including any matured time or savings deposits that have not automatically been renewed, as defined in the Glossary entry for "deposits," that are held in domestic offices of "other depository institutions" that are subsidiaries consolidated on the reporting holding company's financial statements. Include any deposit account on which the issuing depository institution pays no compensation.

Line Item 2(b) Interest-bearing demand deposits, NOW, ATS, and other transaction accounts.

Report in this item all interest-bearing demand deposits, all accounts subject to negotiable orders of withdrawal (i.e., NOW accounts), all ATS accounts (that is, accounts subject to automatic transfer from savings accounts), and all other transaction accounts that are held in domestic offices of the "other depository institution" subsidiaries of the reporting holding company.

Other transaction accounts include the following:

- (1) Accounts (other than MMDAs) that permit third party payments through automated teller machines (ATMs) or remote service units (RSUs).
- (2) Accounts (other than MMDAs) that permit third party payments through the use of checks, drafts, negotiable instruments, debit cards, or other similar items.
- (3) Accounts (other than MMDAs) if more than six of the following transactions per calendar month are permitted to be made by telephone or preauthorized order or instruction:
 - (a) payments or transfers to third parties;
 - (b) transfers to another account of the depositor at the same institution; and
 - (c) transfers to an account at another depository institution.

Line Item 2(c) Money market deposit accounts and other savings accounts.

Report in this item all savings deposits held in the subsidiary depository institutions (other than commercial banks) consolidated in this report by the reporting holding company, other than NOW accounts, ATS accounts, or other transaction accounts that are in the form of savings deposits.

Include in this item the following:

- (1) Savings deposits subject to telephone and preauthorized transfers where the depositor is not permitted or authorized to make more than six withdrawals per month for purposes of transferring funds to another account or for making a payment to a third party by means of preauthorized or telephone agreement, order, or instruction.
- (2) Savings deposits subject to no more than six transfers per month for purposes of covering overdrafts (i.e., overdraft protection plan accounts).
- (3) All other savings deposits that are not classified as transaction accounts (e.g., regular savings and passbook savings accounts).
- (4) Interest paid by crediting the savings deposit accounts defined by paragraphs (1) through (4) in this item.

Exclude from this item the following:

- (1) NOW accounts and ATS accounts (report in item 2(b) above).
- (2) Overdraft protection plan accounts that permit more than six transfers per month (report in item 2(a) as noninterest-bearing balances).
- (3) Savings deposits subject to telephone or preauthorized transfer (report in item 2(b) above), unless the depositor is not permitted or not authorized to make more than six withdrawals per month for purposes of transferring funds to another account or for making a payment to a third party by means of preauthorized or telephone agreement, order, or instruction.
- (4) Interest accrued on savings deposits but not yet paid or credited to a deposit account (exclude from this schedule and report in Schedule HC, item 20, "Other liabilities").

Line Item 2(d) Time deposits of less than \$100,000.

Report in this item all time deposits with balances of less than \$100,000 that are held in domestic offices of "other depository institutions" (other than commercial banks), as defined in item 2 above that are subsidiaries of the reporting holding company. This item includes both time certificates of deposit and open-account time deposits with balances of less than \$100,000, regardless of negotiability or transferability.

Include the following:

- (1) Time deposits (as defined in the Glossary entry for "deposits"), which are deposits with original maturities of seven days or more, that are not classified as transaction accounts and that have balances of less than \$100,000.
- (2) Interest paid by crediting nontransaction time deposit accounts with balances of less than \$100.000.
- (3) Time deposits issued to deposit brokers in the form of large (\$100,000 or more) certificates of deposit that have been participated out by the broker in shares of less than \$100,000. In addition, if the depository institution has issued a master certificate of deposit to a deposit broker in an amount that exceeds \$100,000 and under which brokered certificates of deposit are issued in \$1,000 amounts (so-called "retail brokered deposits"), individual depositors who purchase multiple certificates issued by the

depository institution normally do not exceed the applicable deposit insurance limit (currently \$250,000). Under current deposit insurance rules the deposit broker is not required to provide information routinely on these purchasers and their account ownership capacity to the depository institution issuing the deposits. If this information is not readily available to the issuing depository institution, these brokered certificates of deposit in \$1,000 amounts should be reported in this item as time deposits of less than \$100,000.

Exclude from this item all time deposits with balances of \$100,000 or more (report in item 2(e) below).

Line Item 2(e) Time deposits of \$100,000 or more.

Report in this item all time deposits, including time certificates of deposit and open-account time deposits with balances of \$100,000 or more, regardless of negotiability or transferability that are held in depository institutions (other than commercial banks) that are subsidiaries of the reporting holding company.

Include the following:

- (1) Time deposits (as defined in the Glossary entry for "deposits"), which are deposits with original maturities of seven days or more, that are not classified as transaction accounts and that have balances of \$100,000 or more.
- (2) Interest paid by crediting nontransaction time deposit accounts with balances of \$100,000 or more.

Exclude the following:

- (1) All time deposits issued to deposit brokers in the form of large (\$100,000 or more) certificates of deposit that have been participated out by the broker in shares of less than \$100,000 (report in item 2(d)).
- (2) All time deposits with balances of less than \$100,000 (report in item 2(d)),

NOTE: Holding companies should include as time deposits held in their depository institution subsidiaries (other than commercial banks) with balances of \$100,000 or more, those time deposits originally issued in denominations of less than \$100,000 but that, because of interest paid or credited, or because of additional deposits, now have a balance of \$100,000 or more.

Memoranda

Line Item M1 Brokered deposits less than \$100,000 with a remaining maturity of one year or less

Report in this item those brokered time deposits included in items 1 or 2 above with balances of less than \$100,000 with a remaining maturity of one year or less and are held in domestic offices of commercial banks or other depository institutions that are subsidiaries of the reporting holding company. Remaining maturity is the amount of time remaining from the report date until the final contractual maturity of a brokered deposit. Include in this item time deposits issued to deposit brokers in the form of large (\$100,000 or more) certificates of deposit that have been participated out by the broker in shares of less than \$100,000. Also report in this item all brokered demand and savings deposits with balances of less than \$100,000. See the Glossary entries for "Brokered deposits" and "Brokered retail deposits" for additional information.

Line Item M2 Brokered deposits less than \$100,000 with a remaining maturity of more than one year.

Report in this item those brokered time deposits included in items 1 or 2 above with balances of less than \$100,000 with a remaining maturity of more than one year and are held in domestic offices of commercial banks or other depository institutions that are subsidiaries of the reporting holding company. Remaining maturity is the amount of time remaining from the report date until the final contractual maturity of a brokered deposit. Include in this item time deposits issued to deposit brokers in the form of large (\$100,000 or more) certificates of deposit that have been participated out by the broker in shares of less than \$100,000. See the Glossary entries for "Brokered deposits" and "Brokered retail deposits" for additional information.

Line Item M3 Time deposits of \$100,000 or more with a remaining maturity of one year or less.

Report in this item time deposits included in items 1(e) and 2(e) above that are issued in denominations of \$100,000 or more with a remaining maturity of one year or less. Remaining maturity is the amount of time remaining from the report date until the final contractual maturity of a time deposit. Exclude from this item time

deposits issued to deposit brokers in the form of large (\$100,000 or more) certificates of deposit that have been participated out by the broker in shares of less than \$100,000.

Line Item M4 Foreign office time deposits with a remaining maturity of one year or less.

Report all time deposits in foreign offices with remaining maturities of one year or less. Remaining maturity is the amount of time remaining from the report date until the final contractual maturity of a time deposit. The time deposits included in this item will also have been included in Schedule HC, item 13(b).

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LINE ITEM INSTRUCTIONS FOR

Other Assets Schedule HC-F

General Instructions

Complete this schedule for the fully consolidated holding company. Eliminate all intercompany balances between offices, subsidiaries, and other entities included in the scope of the consolidated holding company.

Line Item 1 Accrued interest receivable.

Report the amount of interest earned or accrued on earning assets and applicable to current or prior periods that has not yet been collected. Accrued interest on securities purchased may be reported in this item, or in item 6 below, if accounted for separately from "accrued interest receivable" in the holding company's records.

Exclude retained interest in accrued interest receivable related to securitized credit cards (report in Schedule HC-F, item 6).

Line Item 2 Net deferred tax assets.

Report the net amount after offsetting deferred tax assets (net of valuation allowance) and deferred tax liabilities measured at the report date for a particular tax jurisdiction if the net result is a debit balance. If the result for a particular tax jurisdiction is a net *credit* balance, report the amount in Schedule HC-G, item 2, "Net deferred tax liabilities." If the result for each tax jurisdiction is a net credit balance, enter a zero or the word "none" in this item. (A holding company may report a net deferred tax debit, or asset, for one tax jurisdiction, such as for federal income tax purposes, and also report at the same time a net deferred tax credit, or liability, for another tax jurisdiction, such as for state or local income tax purposes.)

For further information on calculating deferred taxes for different tax jurisdictions, see the Glossary entry for "income taxes."

Line Item 3 Interest-only strips receivable (not in the form of a security) on:

As defined in ASC Topic 860, Transfers and Servicing (formerly FASB Statement No. 140, Accounting for Transfers and Servicing of Financial Assets and Extinguishments of Liabilities, as amended), an interest-only strip receivable is the contractual right to receive some or all of the interest due on a bond, mortgage loan, collateralized mortgage obligation, or other interest-bearing financial asset. This includes, for example, contractual rights to future interest cash flows that exceed contractually specified servicing fees on financial assets that have been sold. Report in the appropriate subitem interest-only strips receivable not in the form of a security that are measured at fair value like available-for-sale securities.1 Report unrealized gains (losses) on these interest-only strips receivable in Schedule HC, item 26(b), "Accumulated other comprehensive income."

Exclude from this item interest-only strips receivable in the form of a security, which should be reported as available-for-sale securities in Schedule HC, item 2(b), or as trading assets in Schedule HC, item 5, as appropriate. Also exclude interest-only strips not in the form of a security that are held for trading, which should be reported in Schedule HC, item 5.

Line Item 3(a) Mortgage loans.

Report the fair value of interest-only strips receivable (not in the form of a security) on mortgage loans.

Line Item 3(b) Other financial assets.

Report the fair value of interest-only strips receivable (not in the form of a security) on financial assets other than mortgage loans.

^{1.} An interest-only strip receivable is not in the form of a security if the strip does not meet the definition of a security in ASC Topic 320, Investments-Debt and Equity Securities (formerly FASB Statement No. 115, Accounting for Certain Investments in Debt and Equity Securities).

Line Item 4 Equity securities that do not have readily determinable fair values.

Report the historical cost of equity securities without readily determinable fair values. These equity securities are outside the scope of ASC Topic 320, Investments-Debt and Equity Securities (formerly FASB Statement No. 115, Accounting for Certain Investments in Debt and Equity Securities). An equity security does not have a readily determinable fair value if sales or bid-and-asked quotations are not currently available on a securities exchange registered with the Securities and Exchange Commission (SEC) and are not publicly reported by the National Association of Securities Dealers Automated Quotations systems or the National Quotation Bureau. The fair value of an equity security traded only in a foreign market is not of a breadth and scope comparable to one of the U.S. markets referenced above.

Equity securities that do not have readily determinable fair values may have been purchased by the reporting holding company or acquired for debts previously contracted.

Include in this item:

- (1) Paid-in stock of a Federal Reserve Bank.
- (2) Common and preferred stocks that do not have readily determinable fair values, such as stock of bankers' banks and Class B voting common stock of the Federal Agricultural Mortgage Corporation (Farmer Mac).
- (3) Stock of a Federal Home Loan Bank.
- (4) "Restricted stock," as defined in ASC Topic 320, i.e., equity securities for which sale is restricted by governmental or contractual requirement (other than in connection with being pledged as collateral), except if that requirement terminates within one year or if the holder has the power by contract or otherwise to cause the requirement to be met within one year.
- (5) Participation certificates issued by a Federal Intermediate Credit Bank, which represent nonvoting stock of the bank.
- (6) Minority interests held by the reporting holding company in any company not meeting the definition of associated company, except minority holdings that indirectly represent premises of the holding company

- (report in Schedule HC, item 6), other real estate owned (report in Schedule HC, item 7), or investments in real estate ventures (report in Schedule HC, item 9), provided that the fair value of any capital stock representing the minority interest is not readily determinable. (See the Glossary entry for "subsidiaries" for the definition of associated company.)
- (7) Equity holdings in those corporate ventures over which the reporting bank does not exercise significant influence, except equity holdings that indirectly represent premises of the holding company (report in Schedule HC, item 6), other real estate owned (report in Schedule HC, item 7), or investments in real estate ventures (report in Schedule HC, item 9). (See the Glossary entry for "subsidiaries" for the definition of corporate joint venture.)

Exclude from this item:

- (1) Investments in subsidiaries that have not been consolidated; associated companies; corporate joint ventures, unincorporated joint ventures, and general partnerships over which the holding company exercises significant influence; and noncontrolling investments in certain limited partnerships and limited liability companies (described in the Glossary entry for "equity method of accounting") (report in Schedule HC, item 8, "Investments in unconsolidated subsidiaries and associated companies," or item 9, "Direct and indirect investments in real estate ventures," as appropriate).
- (2) Preferred stock that by its terms either must be redeemed by the issuing enterprise or is redeemable at the option of the investor (report in Schedule HC-B, item 6, "Other debt securities").

Line Item 5 Life insurance assets.

Report in the appropriate subitem the amount of the holding company's general account, separate account, and hybrid account holdings of life insurance that could be realized under the insurance contracts as of the report date. In general, this amount is the cash surrender value reported to the holding company by the insurance carrier, less any applicable surrender charges not reflected by the carrier in the reported cash surrender value, on all forms of permanent life insurance policies owned by the holding company, its consolidated subsidiaries, and grantor (rabbi) trusts established by the holding company or its consolidated subsidiaries, regardless of the purposes for

acquiring the insurance. A holding company should also consider any additional amounts included in the contractual terms of the insurance policy in determining the amount that could be realized under the insurance contract. For further information, see the Glossary entry for "bank-owned life insurance."

Permanent life insurance refers to whole and universal life insurance, including variable universal life insurance. Purposes for which insurance may be acquired include offsetting pre- and post-retirement costs for employee compensation and benefit plans, protecting against the loss of key persons, and providing retirement and death benefits to employees.

Include as life insurance assets the holding company's interest in insurance policies under split-dollar life insurance arrangements with directors, officers, and employees under both the endorsement and collateral assignment methods.

Line Item 5(a) General account life insurance assets.

Report the amount of the holding company's holdings of life insurance assets associated with general account insurance policies. In a general account life insurance policy, the general assets of the insurance company issuing the policy support the policy's cash surrender value.

Also include the portion of the carrying value of:

- Separate account policies that represents general account claims on the insurance company, such as realizable deferred acquisition costs and mortality reserves; and
- (2) Hybrid account policies that represents general account claims on the insurance company, such as any shortfall in the value of the separate account assets supporting the cash surrender value of the policies.

Line Item 5(b) Separate account life insurance assets.

Report the amount of the holding company's holdings of life insurance assets associated with separate account insurance policies. In a separate account policy, the policy's cash surrender value is supported by assets segregated from the general assets of the insurance carrier. Under such an arrangement, the policyholder

neither owns the underlying separate account created by the insurance carrier on its behalf nor controls investment decisions in the underlying account, but does assume all investment and price risk.

Separate accounts are employed by life insurers to meet specific investment objectives of policyholders. The accounts are often maintained as separate accounting and reporting entities for pension plans as well as fixed benefit, variable annuity, and other products. Investment income and investment gains and losses generally accrue directly to such policyholders and are not accounted for on the general accounts of the insurer. On the books of the insurer, the carrying values of separate account assets and liabilities usually approximate each other with little associated capital. Because they are legally segregated, the assets of each separate account are not subject to claims on the insurer that arise out of any other business of the insurance company.

Line Item 5(c) Hybrid account life insurance assets.

Report the amount of the holding company's holdings of life insurance assets associated with hybrid account insurance policies. A hybrid account insurance policy combines features of both general and separate account insurance products. Similar to a general account life insurance policy, a hybrid policy offers a guaranteed minimum crediting rate, does not carry market value risk, and does not require stable value protection. However, like a separate account life insurance policy, a hybrid policy's cash surrender value is supported by assets segregated from the general assets of the insurance carrier. Because they are legally segregated, the assets of each separate account are not subject to claims on the insurer that arise out of any other business of the insurance company. Additionally, the holding company holding the hybrid account life insurance policy is able to select the investment strategy in which the insurance premiums are invested. Under such an arrangement, the policyholder neither owns the underlying separate account created by the insurance carrier on its behalf nor controls investment decisions in the underlying account.

Line Item 6 Other.

Report the amount of all other assets (other than those reported in Schedule HC-F, items 1, 2, 3, 4, and 5 above) which cannot properly be reported in Schedule HC, items 1 through 10.

Include as all other assets:

- (1) Prepaid expenses i.e., those applicable as a charge against earnings in future periods.
- (2) Cost of issuing subordinated notes and debentures and the cost of issuing notes payable to unconsolidated special purpose entities that issue trust preferred securities, net of accumulated amortization.
- (3) Automobiles, boats, equipment, appliances, and similar personal property repossessed or otherwise acquired for debts previously contracted.
- (4) Derivative instruments that have a positive fair value that the holding company holds for purposes other than trading. For further information, see Glossary entry for "derivative contracts."
- (5) Accrued interest on securities purchased (if accounted for separately from "accrued interest receivable" in the holding company's records).
- (6) Cash items not conforming to the definition of "Cash items in process of collection" found in the instruction to Schedule HC, item 1(a).
- (7) Credit or debit card sales slips in process of collection until the reporting holding company has been notified that it has been given credit (report thereafter in Schedule HC, item 1(a), "Noninterest-bearing balances and currency and coin").
- (8) Purchased computer software, net of accumulated amortization, and unamortized costs of computer software to be sold, leased, or otherwise marketed capitalized in accordance with the provisions of ASC Subtopic 985-20, Software Costs of Software to Be Sold, Leased or Marketed (formerly FASB Statement No. 86, Accounting for the Cost of Computer Software to be Sold, Leased, or Otherwise Marketed).
- (9) Bullion (e.g., gold or silver) not held for trading purposes.
- (10) Original art objects, including paintings, antique objects, and similar valuable decorative articles (report at cost unless there has been a decline in value, judged to be other than temporary, in which case the object should be written down to its fair value).
- (11) Securities or other assets held in charitable trusts (e.g., Clifford Trusts).

- (12) The *full* amount (with the exceptions noted below) of customers' liability to the reporting holding company on drafts and bills of exchange that have been accepted by the reporting holding company, or by others for its account, and are outstanding. The amount of customers' liability to the reporting holding company on its acceptances that have not yet matured should be reduced only when: (a) the customer anticipates its liability to the reporting holding company on an outstanding acceptance by making a payment to the holding company in advance of the acceptance's maturity that immediately reduces the customer's indebtedness to the holding company on such an acceptance; or (b) the reporting holding company acquires and holds its own acceptance. See the Glossary entry for "bankers acceptances" for further information.
- (13) Furniture and equipment rented to others under operating leases, net of accumulated depreciation.
- (14) Ground rents.
- (15) Customers' liability for deferred payment letters of credit.
- (16) Reinsurance recoverables of insurance subsidiaries from unaffiliated reinsurers only. (Also report, as appropriate, in Schedule HC-I).
- (17) "Separate account assets" of insurance subsidiaries. (Also report, as appropriate, in Schedule HC-I).
- (18) The positive fair value of unused loan commitments (not accounted for as derivatives) that the holding company has elected to report at fair value under a fair value option.
- (19) Retained interests in accrued interest receivable related to securitized credit cards. For further information, see the Glossary entry for "accrued interest receivable related to credit card securitizations."
- (20) Indemnification assets arising from loss-sharing agreements with the FDIC covering specified assets acquired from failed insured depository institutions or otherwise purchased from the FDIC. (Exclude the assets covered by FDIC loss-sharing agreements from this component of "Other" assets.

Report each covered asset in the balance sheet category appropriated to the asset on Schedule HC, e.g., report covered held-for-investment loans in Schedule HC, item 4(b), "Loans and leases, net of unearned income.")

Exclude from all other assets:

- (1) Redeemed U.S. savings bonds and food stamps (report in Schedule HC, item 1(a), "Noninterest-bearing balances and currency and coin").
- (2) Real estate owned or leasehold improvements to property intended for future use as premises of the holding company (report in Schedule HC, item 6, "Premises and fixed assets").
- (3) Accounts identified as "building accounts," "construction accounts," or "remodeling accounts" (report in Schedule HC, item 6, "Premises and fixed assets").

- (4) Real estate acquired in any manner for debts previously contracted (including, but not limited to, real estate acquired through foreclosure and real estate acquired by deed in lieu of foreclosure), even if the holding company has not yet received title to the property, and real estate collateral underlying a loan when the holding company has obtained physical possession of the collateral (report as "All other real estate owned" in Schedule HC-M, item 13(b)).
- (5) Due bills representing purchases of securities or other assets by the reporting bank that have not yet been delivered (report as loans in Schedule HC-C).
- (6) Factored accounts receivable (report as loans in Schedule HC-C).

Line Item 7 Total.

Report the sum of items 1 through 6. This amount must equal Schedule HC, item 11, "Other assets."

LINE ITEM INSTRUCTIONS FOR

Other Liabilities Schedule HC-G

General Instructions

Complete this schedule for the fully consolidated holding company. Eliminate all intercompany balances between offices, subsidiaries, and other entities included in the scope of the consolidated holding company.

Line Item 1 Not applicable.

Line Item 2 Net deferred tax liabilities.

Report the net amount after offsetting deferred tax assets (net of valuation allowance) and deferred tax liabilities measured at the report date for a particular tax jurisdiction if the net result is a credit balance. If the result for a particular tax jurisdiction is a net *debit* balance, report the amount in Schedule HC-F, item 2, "Net deferred tax assets." If the result for each tax jurisdiction is a net debit balance, enter a zero in this item. (A holding company may report a net deferred tax debit, or asset, for one tax jurisdiction, such as for federal income tax purposes, and also report at the same time a net deferred tax credit, or liability, for another tax jurisdiction, such as for state or local income tax purposes.)

For further information on calculating deferred taxes for different tax jurisdictions, see the Glossary entry for "income taxes."

Line Item 3 Allowance for credit losses on off-balance sheet credit exposures.

Report the amount of any allowance for credit losses on off-balance sheet exposures established in accordance with generally accepted accounting principles.

Line Item 4 Other.

Report the amount of all other liabilities (other than those reported in Schedule HC-G, items 2 and 3 above) that cannot properly be reported in Schedule HC, items 13 through 19. Report the amount of interest on deposits,

income taxes, interest on nondeposit liabilities, and other expenses accrued through charges to expense during the current or prior periods, but not yet paid or credited to a deposit account.

Include as all other liabilities:

- (1) Accounts payable.
- (2) Deferred compensation liabilities.
- (3) Dividends declared but not yet payable—Include the amount of cash dividends declared on limitedlife preferred, perpetual preferred, and common stock on or before the report date but not payable until after the report date. (Report dividend checks outstanding as deposit liabilities in Schedule HC-E).
- (4) Derivative instruments that have a negative fair value that the reporting holding company holds for purposes other than trading. For further information, see Glossary entry for "derivative contracts."
- (5) Deferred gains from sale-leaseback transactions.
- (6) Unamortized loan fees, other than those that represent an adjustment of the interest yield, if material (refer to the Glossary entry for "loan fees" for further information).
- (7) Holding company's liability for deferred payment letters of credit.
- (8) Recourse liability accounts arising from asset transfers with recourse that are reported as sales.
- (9) Claims and claims adjustment expense reserves of insurance subsidiaries. (Also report, as appropriate, in Schedule HC-I).
- (10) Unearned premiums of insurance subsidiaries. (Also report, as appropriate, in Schedule HC-I).

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- (11) Policyholder benefits and contractholder funds of insurance subsidiaries. (Also report, as appropriate, on Schedule HC-I).
- (12) "Separate account liabilities" of insurance subsidiaries (Also report, as appropriate, in Schedule HC-I).
- (13) The *full* amount (except as noted below) of the liability represented by drafts and bills of exchange that have been accepted by the reporting holding company, or by others for its account, and that are outstanding. The holding company's liability on acceptances executed and outstanding should be reduced prior to the maturity of such acceptances only when the reporting holding company acquires and holds its own acceptances, i.e., only when the acceptances are not outstanding. See the Glossary entry for "bankers acceptances" for further information.
- (14) Servicing liabilities.
- (15) The negative fair value of unused loan commitments (not accounted for as derivatives) that the holding company has elected to report at fair value under a fair value option.

Exclude from all other liabilities (report in Schedule HC, item 19(b), "Subordinated notes payable to unconsolidated trusts issuing trust preferred securities, and trust preferred securities issued by consolidated special purpose entities"):

(1) Instruments generally referred to as trust preferred securities that are issued out of *consolidated* special purpose entities. For further information, see the Glossary entry for "Trust preferred securities issued."

(2) Notes payable to *unconsolidated* special purpose entities that issue trust preferred securities.

Exclude from all other liabilities (report in appropriate items of Schedule HC-E, Deposit Liabilities):

- (1) Proceeds from sales of U.S. savings bonds.
- (2) Withheld taxes, social security taxes, sales taxes, and similar items.
- (3) Mortgage and other escrow funds (e.g., funds received for payment of taxes or insurance), sometimes described as mortgagors' deposits or mortgage credit balances.
- (4) Undisbursed loan funds for which borrowers are liable and on which they pay interest. The amounts of such undisbursed funds should be included in both loans and deposits.
- (5) Funds held as dealer reserves (see the Glossary entry for "dealer reserve accounts" for the definition of this term).
- (6) Payments collected by the holding company on loans secured by real estate and other loans serviced for others that have not yet been remitted to the owners of the loans.
- (7) Credit balances on credit cards and other revolving credit plans as a result of customers' overpayments.

Also exclude from all other liabilities due bills or similar instruments representing the holding company's receipt of payment and the holding company's liability on capital lease obligations (report in Schedule HC, item 16, "Other borrowed money").

Line Item 5 Total.

Report the sum of items 1 through 4. This amount must equal Schedule HC, item 20, "Other liabilities."

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LINE INSTRUCTIONS FOR

Interest Sensitivity Schedule HC-H

General Instructions

Schedule HC-H requests information related to interest rate sensitivity.

Information for only selected assets and liabilities is requested in this schedule. The schedule does not provide, nor is it intended to provide, a comprehensive view of the interest rate sensitivity position of the reporting holding company.

The information reported on this schedule must be consolidated on the same basis as the rest of the Consolidated Financial Statements for Holding Companies. However, holding companies that have foreign subsidiaries or subsidiaries with more than one office in foreign countries (including offices of consolidated foreign subsidiaries but excluding "shell" branches, excluding offices in Puerto Rico or U.S. territories and possessions, and excluding IBFs) have the option of excluding the smallest of such non-U.S. offices from coverage in this schedule. Such holding companies may exclude the smallest of their offices in foreign countries (other than "shell" branches) when arrayed by total assets provided that the assets of the excluded offices do not exceed 50 percent of the total assets of the holding company's offices (excluding "shells") in foreign countries and do not exceed 10 percent of the total consolidated assets of the reporting holding company as of the report date. (Note: In determining the total assets of offices in foreign countries eligible for exclusion from this schedule, holding companies should exclude not only "shell" branches but also offices in Puerto Rico and U.S. territories and possessions, domestic offices of Edge and Agreement subsidiaries, and IBFs even though these are sometimes referred to as "foreign" offices. Also, the asset totals for all offices in foreign countries should be the component of the total consolidated assets, i.e., should exclude all intracompany transactions.)

The assets and liabilities included in this schedule should

be reported without regard to the instruments' repayment schedules, by remaining maturity for transactions with fixed or predetermined rates, and by repricing frequency for transactions with floating or adjustable rates. (See definitions of terms below.)

Alternatively, the holding company may, at its option:

- (1) continue to report its floating rate transactions by the earliest repricing opportunity if its records provide repricing data on the length of time between the report date and the date the rate can next change; and
- (2) continue to report its multipayment transactions on the basis of the scheduled contractual payments if its records provide repricing data on the basis of these scheduled contractual payments.

However, the reporting holding company must apply either the first procedure in reporting this schedule or the alternate procedure but it must apply one procedure consistently for every transaction reported on this schedule.

Definitions

A *fixed interest rate* is a rate that is specified at the origination of the transaction, is fixed and invariable during the term of the instrument, and is known to both the borrower and the lender.

A predetermined interest rate is a rate that changes during the term of the instrument on a predetermined basis, with the exact rate of interest over the life of the instrument known with certainty to both the borrower and the lender when the instrument is acquired. Examples of predetermined-rate transactions are as follows:

- (1) Loans that carry a specified interest rate, for, say, six months and thereafter carry a rate equal to a specific percentage over the initial rate.
- (2) Loans that carry a specified interest rate while the loan amount is below a certain threshold amount but

carry a different specified rate above that threshold (e.g., a line of credit where the interest rate is 14% when the unpaid balance of amounts advanced is \$100,000 or less, and 12% when the unpaid balance is more than \$100,000).

A *floating or adjustable interest rate* is a rate that varies, or can vary, in relation to an index, to some other interest rate, such as the rate on certain U.S. government securities or the bank's "prime rate," or to some other variable criterion the exact value of which cannot be known in advance. Therefore, the exact rate the instrument carries at any subsequent time cannot be known at the time of origination. If the interest rate can float or be adjusted daily, the rate is considered immediately adjustable, even if the rate is not, in fact, changed.

For purposes of this schedule, when the rate on an instrument with a floating or adjustable rate can no longer float because it has reached a floor or ceiling level, the instrument is to be treated as "fixed rate" rather than as "floating rate" until the rate is again free to float.

Remaining maturity is the amount of time remaining from the report date until the final contractual maturity of the instrument without regard to the instruments repayment schedule, if any.

Repricing frequency is how often the contract permits the interest rate on an instrument to be changed (e.g., daily, monthly, quarterly, semiannually, annually) without regard to the length of time between the report date and the date the rate can next change.

Line Item 1 Earning assets that are repriceable within one year or mature within one year.

Report all assets that the consolidated holding company considers earning assets that have a remaining maturity of less than one year or where the repricing frequency is less than one year.

Earning assets generally include interest-bearing balances due from depository institutions, securities, federal funds sold and securities purchased under agreements to resell, and loans and leases. Assets in these categories that are in nonaccrual status should be *excluded* from earning assets.

Exclude trading account assets and equity securities.

Report in this item the following:

(1) Earning assets that have a fixed or predetermined interest rate and that have a *remaining maturity* of less than one year.

Note, however, holding companies with multipayment fixed rate earning assets *may continue to report* the dollar amount of scheduled contractual payments that are to be repaid in less than one year in this item even though the remaining maturity of the assets is one year or more provided all multipayment transactions are reported in this manner. (See general instructions for this schedule.)

(2) Earning assets that have a floating or variable rate contract that permits the interest rate on the asset to change more often than once a year, i.e., has a repricing frequency of less than one year (even though the remaining maturity on the assets may be one year or more).

Note, however, holding companies whose records provide repricing data on the length of time between the report date and the date the rate can next change (i.e., by earliest repricing opportunity) may continue to report in this item the dollar amount of floating rate earning assets with an earliest repricing opportunity of less than one year, even though the repricing frequency is one year or more, provided all floating rate transactions are reported on this schedule in this manner. If a holding company chooses to report its floating rate earning assets by the earliest repricing opportunity, it should report in this item the dollar amount of the contractual payments on its multipayment floating rate earning assets that are scheduled to be repaid within one year even if the earliest repricing opportunity and the repricing frequency is one year or more. (See general instructions for this schedule.)

Included in this item, if the repricing frequency or remaining maturity are less than one year, are the following:

(1) Leases, net of unearned income, as fixed rate instruments.

Note, however, holding companies may continue to report the change in the book value of the lease payments that are to be repaid in less than one year, net of unearned income provided they are reporting on this schedule using the alternate procedure

described in the general instructions to this schedule. Any estimated residual value included in the net book value should be reported if the final lease payment is scheduled to be made in less than one year.

- (2) All demand loans made solely on a demand basis (i.e., without an alternate maturity date or without repayment terms).
- (3) Demand loans that have an alternate maturity date or repayment terms, as fixed or floating rate instruments, on the basis of the alternate maturity date.
- (4) Credit cards and related plans with floating or adjustable rates (e.g., where the rate varies, or can vary, each billing cycle). Where the holding company in its contract with the borrower simply reserves the right to change the interest rate on a credit card or related plan, the plan should not be considered to have a floating or adjustable rate.

Credit cards and related plans with fixed or predetermined rates are to be *excluded* from this item.

- (5) Amortizing fixed rate mortgage loans that implicitly permit rate adjustments by having the note mature at the end of an interval shorter than the term of the amortization schedule unless the holding company made no promise to refinance the loan, as a floating rate instrument.
- (6) Student loans whose interest rate is adjusted periodically by the U.S. government by means of interest payments that include an amount of "additional interest," as floating rate instruments.
- (7) Loans secured by real estate that are held by the holding company or its subsidiaries for sale and delivery to the Federal National Mortgage Association or other secondary market participants under the terms of a binding commitment, on the basis of the delivery date specified in the commitment.
- (8) Floating rate loans on which the borrower has the option at each repricing date to choose the next repricing date, in accordance with the repricing option currently in effect as of the report date.
- (9) Debt securities, without regard to their call date *unless* the security has actually been called. When fixed rate debt securities have been called, they

- should be reported on the basis of the time remaining until the call date.
- (10) Mortgage pass-through certificates (such as those issued by the Government National Mortgage Association (GNMA), the Federal Home Loan Mortgage Corporation (FHLMC), certain banks and savings and loan associations, and securities dealers) and all Small Business Administration (SBA) "Guaranteed Loan Pool Certificates."
- (11) Fixed rate collateralized mortgage obligations (CMOs) and similar instruments on the basis of the time remaining until the stated final maturity of the instrument, not the projected final maturity or weighted average life of the instrument.
- (12) Debt securities that provide the consolidated holding company with the option to redeem them at one or more specified dates prior to their contractual maturity date, so-called "put bonds," on the basis of earliest "put" date for bonds.
- (13) Zero coupon debt securities, as fixed rate debt securities.

Line Item 2 Interest-bearing deposit liabilities that reprice within one year or mature within one year.

Report in this item all interest-bearing deposit liabilities that have a time remaining to maturity of less than one year and any other interest-bearing deposit liabilities that have a repricing frequency of less than one year (regardless of the remaining maturity), without regard to scheduled contractual payments on deposits with multiple maturities. The amount reported in this item should be included in Schedule HC, item 13(a)(2), "Interest-bearing deposits in domestic offices," and item 13(b)(2), "Interest-bearing deposits in foreign offices, Edge and agreement subsidiaries, and IBFs."

Do *not* report deposits in domestic offices classified as demand or savings accounts (including money market deposit accounts and all NOW accounts).

Note, however, holding companies choosing to continue to report their multi-maturity deposits on the basis of their scheduled contractual payments and their floating rate deposits by earliest repricing opportunity should report in this item the following:

(1) the dollar amount of floating or variable rate deposits that can be *repriced* in less than one year even if few,

if any, of the contractual payments are scheduled to be repaid within one year. If the deposits have multiple maturities and have some contractual payments scheduled to be repaid within one year, but cannot be repriced for one year or more, include the dollar amount of the contractual payments to be repaid within one year. (See general instructions for this schedule.)

(2) the dollar amount of the scheduled contractual payments that are to be repaid in less than one year if the deposits have fixed or predetermined rates. (See general instructions for this schedule.)

Line Item 3 Long-term debt with a remaining maturity of more than one year but reprices within one year included in items 16 and 19(a) on Schedule HC, Balance Sheet.

Report debt issued by the consolidated holding company that has a remaining maturity of more than one year but that has a repricing frequency of less than a year.

Include as long-term debt the following:

- (1) Other borrowed money with a remaining maturity of more than one year reported in Schedule HC, item 16 (excluding mortgage indebtedness and obligations under capitalized leases reported on Schedule HC, item 16):
- (2) Mandatory convertible securities (included in Schedule HC, item 19(a)); and
- (3) Subordinated notes and debentures reported in Schedule HC, item 19(a) (excluding limited-life preferred stock and related surplus reported in Schedule HC, item 19(a)).

Note, however, holding companies choosing to continue to report their long-term debt that can be repaid in more than one payment on the basis of their scheduled contractual payments and their floating rate long-term debt by earliest repricing opportunity should report the following in this item:

(1) the dollar amount of floating or variable rate longterm debt that can be repriced in less than one year even if few, if any, of the contractual payments are scheduled to be repaid within one year. If the multipayment debt has some contractual payments scheduled to be repaid within one year, but cannot be repriced for one year or more, include the dollar amount of the contractual payments to be repaid within one year. (See general instructions for this schedule.)

(2) the dollar amount of the scheduled contractual payments that are to be repaid in less than one year if the long-term debt has fixed or predetermined rates. (See general instructions for this schedule.)

Exclude from this item commercial paper, demand notes issued to the U.S. Treasury, and other borrowings that had a remaining maturity of one year or less, mortgage indebtedness and obligations under capitalized leases with a remaining maturity of more than one year that is reported in Schedule HC, item 16, and limited-life preferred stock reported in Schedule HC, item 19(a).

Line Item 4 Variable rate preferred stock (includes both limited-life and perpetual preferred

Report the total amount outstanding of both limited-life (reported in Schedule HC, item 19(a)), and perpetual preferred stock that has a floating or adjustable rate (as defined above).

(See the Glossary entry for "preferred stock," for a definition of limited-life or perpetual preferred stock.)

Line Item 5 Long-term debt reported in Schedule HC, item 19(a) on the Balance Sheet that is scheduled to mature within one year.

Report all debt issued by the consolidated holding company and reported in Schedule HC, item 19(a), "Subordinated notes and debentures," that is scheduled to mature within one year, regardless whether the debt has fixed or floating rates.

Include in this item the amount of such debt issued by the consolidated holding company that is redeemable at the option of the holder within one year, even when the debt is scheduled to mature in more than one year.

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LINE ITEM INSTRUCTIONS FOR

Insurance-Related Underwriting Activities (Including Reinsurance) Schedule HC-I

General Instructions

Schedule HC-I, Insurance-Related Underwriting Activities (Including Reinsurance), must be submitted **by all holding companies** on a consolidated basis. Report all items in this schedule in accordance with generally accepted accounting principles (GAAP). Include all insurance enterprises subject to ASC Topic 944, Financial Services - Insurance (formerly FAS 60, *Accounting and Reporting by Insurance Enterprises*).

The term "subsidiary," as defined in Section 225.2 of Federal Reserve Regulation Y, generally includes companies that are 25 percent or more owned or controlled by another company. However, for purposes of reporting "Total Assets" in part I, item 2 and part II, item 3, only include the consolidated assets of those insurance underwriting and reinsurance subsidiaries that are consolidated for financial reporting purposes under GAAP and the net investments in unconsolidated subsidiaries and associated companies that are accounted for under the equity method of accounting. For purposes of reporting "Total Equity" in part I, item 5 and part II, item 6, include the equity of subsidiaries that are fully consolidated under GAAP. In addition, "Net Income" in part I, item 6 and Part II, item 7, should include the net income of subsidiaries that are consolidated under GAAP and the reporting holding company's proportionate share of the net income of unconsolidated subsidiaries and associated companies that are accounted for under the equity method of accounting.

See the Glossary entries for additional information on the following terms: (1) Contractholder, (2) Insurance Commissions, (3) Insurance Underwriting, (4) Policyholder, (5) Insurance Premiums, (6) Reinsurance, (7) Reinsurance Recoverables, and (8) Separate Accounts.

Part I. Property and Casualty

Assets

Line Item 1 Reinsurance recoverables.

Report reinsurance recoverables from unaffiliated property casualty reinsurers only.

Line item 2 Total assets.

Report the amount of total consolidated assets that are specific to property casualty insurance underwriting activities of the holding company. Include in total assets the assets of all legal entities that are considered to be an integral part of the company's property casualty insurance underwriting activities.

Liabilities

Line item 3 Claims and claims adjustment expense reserves.

Report the liability for unpaid claims and claims adjustment expense reserves, which represents the estimated ultimate cost of settling claims, net of estimated recoveries, and including all costs expected to be incurred in connection with the settlement of unpaid claims. Such costs are accrued when an insured event occurs.

Line item 4 Unearned premiums.

Report the reserve for unearned premiums. Unearned premiums represent the policy premiums associated with the unexpired portion of the term of coverage.

Line item 5 Total equity.

Report the total equity capital of property casualty underwriting subsidiaries that are consolidated under GAAP.

Line item 6 Net income.

Report the consolidated net income attributable to property casualty insurance underwriting related activities of the holding company. Include the net income of all legal entities that are considered to be an integral part of the

holding company's property and casualty insurance underwriting activities.

Part II. Life and Health

Assets

Line Item 1 Reinsurance recoverables.

Report reinsurance recoverables from unaffiliated life and health reinsurers only.

Line item 2 Separate account assets.

Report all assets qualifying for separate account summary total presentation in the insurer's balance sheet. Include assets related to products in which the contractholder and not the insurer retains all or most of the investment and/or interest rate risk.

Line item 3 Total assets.

Report the amount of total consolidated assets that are specific to life and health insurance underwriting activities of the holding company. Include in total assets the assets of all legal entities that are considered to be an integral part of the company's life and health insurance underwriting activities.

Liabilities

Line item 4 Policyholder benefits and contractholder funds.

Report the liability for future policy benefits, which represents the present value of future policy benefits to be paid to or on behalf of policyholders and related expenses less the present value of future net premiums. Also include contractholder funds that represent receipts from the issuance of universal life, corporate owned life insurance, pension investment and certain deferred annuity contracts.

Line item 5 Separate account liabilities.

Report all liabilities qualifying for separate account summary presentation in the insurer's balance sheet.

Line item 6 Total equity.

Report the equity capital of life and health underwriting subsidiaries that are consolidated under GAAP.

Line item 7 Net income.

Report the consolidated net income attributable to life and health insurance underwriting related activities of the holding company. Include the net income of all legal entities that are considered to be an integral part of the holding company's life and health insurance underwriting activities.

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LINE ITEM INSTRUCTIONS FOR

Quarterly Averages Schedule HC-K

General Instructions

Report for the items on this schedule the average of the balances as of the close of business for each day for the calendar quarter or an average of the balances as of the close of business on each Wednesday during the calendar quarter. For days that the holding company (or any of its consolidated subsidiaries or branches) is closed (e.g., Saturdays, Sundays, or holidays), use the amount outstanding from the previous business day. An office is considered closed if there are no transactions posted to the general ledger as of that date.

Insurance SLHCs that are completing Schedule HC-K and do not calculate quarterly averages as prescribed by these instructions may calculate the quarterly averages utilizing an industry convention or may provide estimates on a best efforts basis utilizing one of the two quarterly average calculations prescribed in these instructions. Disclose the method used to calculate quarterly averages in the "Notes to the Balance Sheet - Other" section.

If the reporting holding company was the acquirer in a business combination accounted for under the acquisition method for which the acquisition date was during the calendar quarter, the quarterly averages for the holding company should include in the numerator:

- Dollar amounts for the reporting holding company for each day (or each Wednesday) from the beginning of the quarter until the acquisition date and
- Dollar amounts for the reporting holding company and the acquired business for each day (or each Wednesday) from the acquisition date through the end of the quarter

and should include in the denominator the number of days (or Wednesdays) in the entire quarter.

If the reporting holding company entered into a reorganization that became effective during the calendar quarter

and has been accounted for at historical cost in a manner similar to a pooling of interests, the quarterly averages for the holding company should include dollar amounts for both the reporting holding company and the business that was combined in the reorganization for each day (or each Wednesday) from the beginning to the end of the quarter in the numerator and the number of days (or Wednesdays) in the entire quarter in the denominator. For further information on business combinations and reorganizations, see the Glossary entry for "business combinations."

If the holding company began operating during the calendar quarter, the quarterly averages for the holding company should include only the dollar amounts for the days (or Wednesdays) since the holding company began operating in the numerator and the number of days (or Wednesdays) since the holding company began operating in the denominator.

Assets

Line Item 1 Securities.

Line Item 1(a) U.S. Treasury securities and U.S. Government agency obligations (excluding mortgage-backed securities).

Report the quarterly average of the amortized cost of the holding company's held-to-maturity and available-for-sale U.S. Treasury and Government agency obligations (as defined for Schedule HC-B, items 1 and 2, columns A and C).

Line Item 1(b) Mortgage-backed securities.

Report the quarterly average of the amortized cost of the holding company's held-to-maturity and available-forsale mortgage-backed securities (as defined for Schedule HC-B, item 4, columns A and C).

Line Item 1(c) All other securities.

Report the quarterly average of the amortized cost of the holding company's held-to-maturity and available-for-sale securities issued by states and political subdivisions in the U.S., asset-backed securities and structured financial products, and other debt securities (as defined for Schedule HC-B, items 3, 5, and 6, columns A and C) plus the quarterly average of the historical cost of investments in mutual funds and other equity securities with readily determinable fair values (as defined for Schedule HC-B, item 7, column C).

Line Item 2 Federal funds sold and securities purchased under agreements to resell.

Report the quarterly average for federal funds sold and securities purchased under agreements to resell (as defined in Schedule HC, item 3).

Line Item 3(a) Total loans and leases in domestic offices.

Report the quarterly average for all loans and leases, net of unearned income, in domestic offices of the reporting holding company (as defined for Schedule HC-C, items 1 through 11, column B).

Line Item 3(a)(1) Loans secured by 1-4 family residential properties.

Report the quarterly average for loans secured by 1-4 family residential properties (in domestic offices) (as defined for Schedule HC-C, item 1.c, column B).

Exclude "1-4 family residential construction loans" (in domestic offices) (as defined for Schedule HC-C, item 1.a.(1), column B).

Line Item 3(a)(2) All other loans secured by real estate.

Report the quarterly average for all construction, land development, and other land loans; loans secured by farmland; loans secured by multifamily (5 or more) residential properties; and loans secured by nonfarm nonresidential properties (in domestic offices) (as defined for Schedule HC-C, items 1.a.(1), 1.a.(2), 1.b, 1.d, 1.e.(1), and 1.e.(2), column B).

Exclude loans "Secured by 1-4 family residential properties" (in domestic offices) (as defined for Schedule HC-C, items 1.c.(1), 1.c.(2)(a), and 1.c.(2)(b), column B).

Line Item 3(a)(3) Loans to finance agricultural production and other loans to farmers.

Report the quarterly average for loans to finance agricultural production and other loans to farmers in domestic offices (as defined for Schedule HC-C, item 3, column B).

Line Item 3(a)(4) Commercial and industrial loans.

Report the quarterly average for commercial and industrial loans (in domestic offices) (as defined for Schedule HC-C, item 4, column B).

Line Item 3(a)(5) Loans to individuals for household, family, and other personal expenditures.

Line Item 3(a)(5)(a) Credit cards.

Report the quarterly average for credit cards (in domestic offices) (as defined for Schedule HC-C, item 6(a)).

Line Item 3(a)(5)(b) Other.

Report the quarterly average for all other loans (in domestic offices) to individuals for household, family, and other personal expenditures other than credit cards (as defined for Schedule HC-C, items 6(b), 6(c), and 6(d)).

Line Item 3(b) Total loans and leases in foreign offices, Edge and Agreement subsidiaries, and IBFs.

Report the quarterly average for total loans and leases net of unearned income (as defined for Schedule HC-C, items 1 through 10, less item 11), held in the reporting holding company's foreign offices, Edge and Agreement subsidiaries, and IBFs.

Line Item 4(a) Trading assets.

Report the quarterly average for the fully consolidated holding company for trading assets (as defined for Schedule HC, item 5). Trading assets include derivatives with positive fair values.

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Line Item 4(b) Other earning assets.

Report the quarterly average for those other assets that the holding company considers earning assets.

Line Item 5 Total consolidated assets.

Report the quarterly average for the fully consolidated holding company's total assets (as defined for Schedule HC, item 12, "Total assets"). When calculating the quarterly average total consolidated assets for purposes of this schedule, reflect all debt securities (not held for trading) at amortized cost, available-for-sale equity securities with readily determinable fair values at the lower of cost or fair value, and equity securities without readily determinable fair values at historical cost. In addition, to the extent that net deferred tax assets included in the holding company's total assets, if any, include the deferred tax effects of any unrealized holding gains and losses on available-for-sale debt securities, these deferred tax effects may be excluded from the determination of the quarterly average for total consolidated assets. If these deferred tax effects are excluded, this treatment must be followed consistently over time.

This item is not the sum of items 1 through 4(b).

Liabilities

Line Item 6 Interest-bearing deposits (domestic).

Report the quarterly average for all interest-bearing deposits held in domestic offices of depository institutions that are consolidated subsidiaries of the holding company or of its subsidiaries. Include all interest-bearing demand, time and savings deposits in domestic offices (as defined for Schedule HC-E, items 1(b) through 1(e) and items 2(b) through 2(e)).

Line Item 7 Interest-bearing deposits (foreign).

Report the quarterly average for interest- bearing deposits in foreign offices of depository institutions that are consolidated subsidiaries of the reporting holding company, Edge and Agreement subsidiaries, and IBFs (as defined for Schedule HC, item 13(b)(2), "Interest-bearing").

Line Item 8 Federal funds purchased and securities sold under agreements to repurchase.

Report the quarterly average for federal funds purchased and securities sold under agreements to repurchase (as defined in Schedule HC, item 14).

Line Item 9 All other borrowed money.

Report the quarterly average for the fully consolidated holding company's other borrowed money (as defined for Schedule HC, item 16).

Included are commercial paper and all other borrowed money regardless of maturity.

Line Item 10 Not applicable.

Line Item 11 Total equity capital (excludes limited-life preferred stock).

Report the quarterly average for the fully consolidated holding company's total equity capital (as defined for Schedule HC, item 27(a)). For purposes of this schedule, include net unrealized losses on marketable equity securities, other net unrealized gains and losses on available-for-sale securities, and accumulated net gains (losses) on cash flow hedges when calculating average equity capital.

LINE ITEM INSTRUCTIONS FOR

Derivatives and Off-Balance-Sheet Items Schedule HC-L

General Instructions

Report on a fully consolidated basis the following selected commitments, contingencies, and other offbalance sheet items. Exclude from this schedule contingencies arising in connection with litigation. For those asset-backed commercial paper program conduits that the reporting holding company consolidates onto its balance sheet (Schedule HC) in accordance with ASC Subtopic 810-10, Consolidation – Overall (formerly FASB Interpretation No. 46 (R), Consolidation of Variable Interest Entities, as amended by FASB Statement No. 167, Amendments to FASB Interpretation No. 46(R), any credit enhancements and liquidity facilities the holding company provides to the programs should not be reported in Schedule HC-L. In contrast, for conduits that the reporting holding company does not consolidate, the holding company should report the credit enhancements and liquidity facilities it provides to the programs in the appropriate items of Schedule HC-L.

Line Item 1 Unused commitments.

Report in the appropriate subitem the unused portions of commitments. Unused commitments are to be reported gross, i.e., include in the appropriate subitem the unused amount of commitments acquired from and conveyed or participated to others. However, exclude commitments conveyed or participated to others that the holding company is not legally obligated to fund even if the party to whom the commitment has been conveyed or participated fails to perform in accordance with the terms of the commitment.

For purposes of this item, commitments include:

(1) Commitments to make or purchase extensions of credit in the form of loans or participations in loans, lease financing receivables, or similar transactions.

- (2) Commitments for which the holding company has charged a commitment fee or other consideration.
- (3) Commitments that are legally binding.
- (4) Loan proceeds that the holding company is obligated to advance, such as:
 - (a) Loan draws:
 - (b) Construction progress payments; and
 - (c) Seasonal or living advances to farmers under prearranged lines of credit.
- (5) Rotating, revolving, and open-end credit arrangements, including, but not limited to, retail credit card lines and home equity lines of credit.
- (6) Commitments to issue a commitment at some point in the future, where the holding company has extended terms, the borrower has accepted the offered terms, and the extension and acceptance of the terms:
 - (a) Are in writing, regardless of whether they are legally binding on the holding company and the borrower, or
 - (b) If not in writing, are legally binding on the holding company and the borrower, ¹
 - even though the related loan agreement has not yet been signed and even if the commitment to issue a commitment is revocable, provided any revocation has not yet taken effect as of the report date.
- (7) Overdraft protection on depositors' accounts offered under a program where the holding company advises account holders of the available amount of overdraft

^{1.} For example, either the extension or the acceptance of the terms or both are verbal, but they are nonetheless legally binding on both parties under applicable law.

protection, for example, when accounts are opened or on depositors' account statements or ATM receipts.

- (8) The holding company's own takedown in securities underwriting transactions.
- (9) Revolving underwriting facilities (RUFs), note issuance facilities (NIFs), and other similar arrangements, which are facilities under which a borrower can issue on a revolving basis short-term paper in its own name, but for which the underwriting holding company has a legally binding commitment either to purchase any notes the borrower is unable to sell by the rollover date or to advance funds to the borrower.

Exclude forward contracts and other commitments that meet the definition of a derivative and must be accounted for in accordance with ASC Topic 815, Derivatives and Hedging (formerly Statement No. 133, Accounting for Derivative Instruments and Hedging Activities, as amended), which should be reported in Schedule HC-L, item 13. Include the amount (not the fair value) of the unused portions of loan commitments that do not meet the definition of a derivative that the holding company has elected to report at fair value under a fair value option. Also include forward contracts that do not meet the definition of a derivative.

The unused portions of commitments are to be reported in the appropriate subitem regardless of whether they contain "material adverse change" clauses or other provisions that are intended to relieve the issuer of its funding obligations under certain conditions and regardless of whether they are unconditionally cancelable at any time.

In the case of commitments for syndicated loans, report only the holding company's proportional share of the commitment.

For purposes of reporting the unused portions of revolving asset-based lending commitments, the commitment is defined as the amount a holding company is obligated to fund — as of the report date — based on the contractually agreed upon terms. In the case of revolving asset-based lending, the unused portions of such commitments should be measured as the difference between (a) the lesser of the contractual borrowing base (i.e., eligible collateral times the advance rate) or the note commitment limit, and (b) the sum of outstanding loans and letters of credit under the commitment. The note commitment limit

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is the overall maximum loan amount beyond which the holding company will not advance funds regardless of the amount of collateral posted. This definition of "commitment" is applicable only to revolving asset-based lending, which is a specialized form of secured lending in which a borrower uses current assets (e.g., accounts receivable and inventory) as collateral for a loan. The loan is structured so that the amount of credit is limited by the value of the collateral.

Line Item 1(a) Revolving, open-end loans secured by 1–4 family residential properties, e.g., home equity lines.

Report the unused portion of commitments to extend credit under revolving, open-end lines of credit secured by 1 to 4 family residential properties. These lines, commonly known as home equity lines, are typically secured by a junior lien and are usually accessible by check or credit card.

Line Item 1(b) Credit card lines.

Report in the appropriate subitem the unused portions of all commitments to extend credit both to individuals for household, family, and other personal expenditures and to other customers, including commercial and industrial enterprises, through credit cards. Exclude home equity lines accessible through credit cards. Holding companies may report unused credit card lines as of the end of their customers' last monthly billing cycle prior to the report date or as of the report date.

Line Item 1(b)(1) Unused consumer credit card lines.

Report the unused portions of all commitments to extend credit to individuals for household, family, and other personal expenditures through credit cards.

Line Item 1(b)(2) Other unused credit card lines.

Report the unused portions of all commitments to extend credit to customers through credit cards for purposes other than household, family, and other personal expenditures. Include, for example, unused credit card lines under "corporate" or "business" credit card programs under which credit cards are issued to one or more of a company's employees for business-related uses.

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Line Item 1(c)(1) Commitments to fund commercial real estate, construction, and land development loans secured by real estate.

Report in the appropriate subitem the unused portion of commitments to extend credit for the specific purpose of financing commercial and multifamily residential properties (e.g., business and industrial properties, hotels, motels, churches, hospitals, and apartment buildings), provided that such commitments, when funded, would be reportable as either loans secured by multifamily residential properties in Schedule HC-C, item 1(d), or loans secured by nonfarm nonresidential properties in Schedule HC-C, item 1(e).

Also include the unused portions of commitments to extend credit for the specific purpose of (a) financing land development (i.e., the process of improving land—laying sewers, water pipes, etc.) preparatory to erecting new structures or (b) the on-site construction of industrial, commercial, residential, or farm buildings, provided that such commitments, when funded, would be reportable as loans secured by real estate in Schedule HC-C, item 1(a). For this item, "construction" includes not only construction of new structures, but also additions or alterations to existing structures and the demolition of existing structures to make way for new structures. Also, include in this item loan proceeds the holding company is obligated to advance as construction progress payments.

Do not include general lines of credit that a borrower, at its option, may draw down to finance construction and land development. (Report this in item 1(c)(2) or 1(e) below, as appropriate).

The sum of items 1(c)(1)(a) and 1(c)(1)(b), below, must equal Schedule HC-L, item 1(c)(1).

Line Item 1(c)(1)(a) 1-4 family residential construction loan commitments.

Report the unused portions of commitments to extend credit for the specific purpose of constructing 1–4 family residential properties, provided that such commitments, when funded, would be reportable as loans secured by real estate in Schedule HC-C, item 1(a)(1), "1–4 family residential construction loans."

Line Item 1(c)(1)(b) Commercial real estate, other construction loan, and land development loan commitments.

Report the unused portions of all other commitments to fund commercial real estate, construction, and land development loans secured by real estate (as defined for Schedule HC-L, item 1(c)(1)) other than commitments to fund 1–4 family residential construction (as defined for Schedule HC-L, item 1(c)(1)(a)).

Line Item 1(c)(2) Commitments to fund commercial real estate, construction, and land development loans NOT secured by real estate.

Report in this item the unused portions of all commitments to extend credit for the specific purpose of financing commercial and residential real estate activities, e.g., acquiring, developing and renovating commercial and residential real estate provided that such commitments, when funded, would be reportable as "Commercial and industrial loans" in Schedule HC-C, item 4, or as "All other loans" in Schedule HC-C, item 9(b)(2). Include in this item loan proceeds that the holding company or its consolidated subsidiaries are obligated to advance as construction progresses.

Such commitments generally may include:

- (1) commitments to extend credit for the express purpose of financing real estate ventures as evidenced by underlying commitment documentation or other circumstances connected with the commitment; or
- (2) commitments made to organizations or individuals 80 percent of whose revenue or assets are derived from or consist of real estate ventures or holdings.

Exclude any commitments that when funded would be reported in Schedule HC-C, item 1. Also exclude commitments made to commercial and industrial firms where the sole purpose for the financing is to construct a factory or office building to house the company's operations or employees.

Line Item 1(d) Securities underwriting.

Report the unsold portion of the reporting holding company's own takedown in securities underwriting transactions. Include note issuance facilities (NIFs) and revolving underwriting facilities (RUFs) in this item.

Line Item 1(e) Other unused commitments.

Report in the appropriate subitem the unused portion of all commercial and industrial loan commitments, commitments for loans to financial institutions, and all other commitments not reportable in Schedule HC-L, items 1(a) through 1(d), above. Include commitments to extend

credit through overdraft facilities or commercial lines of credit, retail check credit and related plans, and those overdraft protection programs in which the holding company advises account holders of the available amount of protection.

Line Item 1(e)(1) Commercial and industrial loans.

Report the unused portions of commitments to extend credit for commercial and industrial purposes, i.e., commitments that, when funded, would be reportable as commercial and industrial loans in Schedule HC-C, item 4, "Commercial and industrial loans." Exclude unused credit card lines to commercial and industrial enterprises (report in Schedule HC-L, item 1(b)(2), above).

Line Item 1(e)(2) Loans to financial institutions.

Report the unused portions of commitments to extend credit to financial institutions, i.e., commitments that, when funded, would be reportable either as loans to depository institutions in Schedule HC-C, item 2, "Loans to depository institutions and acceptances of other banks," or as loans to nondepository financial institutions in Schedule HC-C, item 9(a), "Loans to nondepository financial institutions."

Line Item 1(e)(3) All other unused commitments.

Report the unused portions of commitments not reportable in Schedule HC-L, items 1(a) through 1(e)(2), above.

Include commitments to extend credit secured by 1–4 family residential properties, except (a) revolving, openend lines of credit secured by 1-4 family residential properties (e.g., home equity lines), which should be reported in Schedule HC-L, item 1(a), above, (b) commitments for 1–4 family residential construction and land development loans (that are secured by such properties), which should be reported in Schedule HC-L, item 1(c)(1), above, and (c) commitments that meet the definition of a derivative and must be accounted for in accordance with ASC Topic 815, Derivatives and Hedging (formerly FASB Statement No. 133, Accounting for Derivative Instruments and Hedging Activites, as amended), which should be reported in Schedule HC-L, item 11.

Line Items 2 and 3 General Instructions for Standby Letters of Credit.

Originating holding companies (or their subsidiaries) must report in items 2 and 3 the full amount outstanding and unused of financial and performance standby letters of credit, respectively. Include those standby letters of credit that are collateralized by cash on deposit, that have been acquired by others, and in which participations have been conveyed to others where (a) the originating and issuing holding company is obligated to pay the full amount of any draft drawn under the terms of the standby letter of credit and (b) the participating institutions have an obligation to partially or wholly reimburse the originating holding company, either directly in cash or through a participation in a loan to the account party.

For syndicated standby letters of credit where each holding company has a direct obligation to the beneficiary, each institution must report only its share in the syndication. Similarly, if several organizations participate in the issuance of a standby letter of credit under a bona fide binding agreement that provides that (a) regardless of any event, each participant shall be liable only up to a certain percentage or to a certain amount and (b) the beneficiary is advised and has agreed that each participating organization is only liable for a certain portion of the entire amount, each holding company shall report only its proportional share of the total standby letter of credit.

For a financial or performance standby letter of credit that is in turn backed by a financial standby letter of credit issued by another institution, each holding company must report the entire amount of the standby letter of credit it has issued in either item 2 or 3 below, as appropriate. The amount of the reporting holding company's financial or performance standby letter of credit that is backed by the other institution's financial standby letter of credit must be included in either item 2(a) or 3(a) as appropriate, since the backing of standby letters of credit has substantially the same effect as the conveying of participations in standby letters of credit.

Also, include all financial and performance guarantees issued by foreign offices of the reporting holding company pursuant to Section 211.4(a)(1) of Federal Reserve Regulation K or Section 347.3(c)(1) of the FDIC Rules and Regulations.

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Line Item 2 Financial standby letters of credit and foreign office guarantees.

Report the amount outstanding and unused as of the report date of all financial standby letters of credit (and all legally binding commitments to issue financial standby letters of credit) issued by any office of the holding company or its consolidated subsidiaries. A financial standby letter of credit irrevocably obligates the holding company to pay a third-party beneficiary when a customer (account party) fails to repay an outstanding loan or debt instrument. (See the Glossary entry for "letter of credit" for further information).

Exclude from financial standby letters of credit the following:

- (1) Financial standby letters of credit where the beneficiary is a consolidated subsidiary of the holding company.
- (2) Performance standby letters of credit.
- (3) Signature or endorsement guarantees of the type associated with the clearing of negotiable instruments or securities in the normal course of business.

Item 2(a) is to be completed by holding companies with \$1 billion or more in total assets.²

Line Item 2(a) Amount of financial standby letters of credit conveyed to others.

Report that portion of the consolidated holding company's total contingent liability for financial standby letters of credit reported in item 2 that the holding company has conveyed to others. Also, include that portion of the reporting holding company's financial standby letters of credit that are backed by other organizations' financial standby letters of credit, as well as the portion that participating holding companies have reparticipated to others. Participations and backings may be for any part or all of a given obligation.

Line Item 3 Performance standby letters of credit and foreign office guarantees.

Report the amount outstanding and unused as of the report date of all performance standby letters of credit

(and all legally binding commitments to issue performance standby letters of credit) issued by any office of the holding company or its consolidated subsidiaries. A performance standby letter of credit irrevocably obligates the holding company to pay a third-party beneficiary when a customer (account party) fails to perform some contractual non-financial obligation. (See the Glossary entry for "letter of credit" for further information).

Exclude from performance standby letters of credit the following:

- (1) Performance standby letters of credit where the beneficiary is a consolidated subsidiary of the holding company.
- (2) Financial standby letters of credit.
- (3) Signature or endorsement guarantees of the type associated with the clearing of negotiable instruments or securities in the normal course of business.

Item 3(a) is to be completed by holding companies with \$1 billion or more in total assets.²

Line Item 3(a) Amount of performance standby letters of credit conveyed to others.

Report that portion of the consolidated holding company's total contingent liability for performance standby letters of credit reported in item 3 that the holding company has conveyed to others. Also, include that portion of the reporting holding company's performance standby letters of credit that are backed by other organizations' financial standby letters of credit, as well as the portion that participating holding companies have reparticipated to others. Participations and backings may be for any part or all of a given obligation.

Line Item 4 Commercial and similar letters of credit.

Report the amount outstanding and unused as of the report date of issued or confirmed commercial letters of credit, travelers' letters of credit not issued for money or its equivalent, and all similar letters of credit, but excluding standby letters of credit (which are to be reported in item 2 and 3 above). (See the Glossary entry for "letter of credit.") Legally binding commitments to issue commercial letters of credit are to be reported in this item.

Travelers' letters of credit or other letters of credit issued for money or its equivalent by the reporting holding

^{2.} This asset size test is determined based on the total assets reported in the previous year's June 30 FR Y-9C report. Once a holding company surpasses the \$1 billion total asset threshold, it must continue to report this item regardless of subsequent changes in its total assets.

company or its agents should be reported as demand deposit liabilities in Schedule HC-E.

Line Item 5 Not applicable.

Line Item 6 Securities.

6(a) Securities lent. Report the appropriate amount of all securities lent against collateral or on an uncollateralized basis. Report the book value of holding companyowned securities that have been lent. In addition, for customers who have been indemnified against any losses by the reporting holding company or its consolidated subsidiaries, report the market value as of the report date of such customers' securities, including customers' securities held in the reporting holding company's trust department, that have been lent. If the reporting holding company or its consolidated subsidiaries have indemnified their custo1ners against any losses on their securities that have been lent by the company or its subsidiaries, the commitment to indemnify-either through a standby letter of credit or other means-should not be reported in any other item on Schedule HC-L.

6(b) Securities borrowed. Report the appropriate amount of all securities borrowed against collateral, or on an uncollateralized basis. Report borrowed securities that are fully collateralized by similar securities of equivalent value at market value at the time they were borrowed. For other borrowed securities report their market value as of the report date.

Line Item 7 Credit derivatives.

In general, credit derivatives are arrangements that allow one party (the "protection purchaser" or "beneficiary") to transfer the credit risk of a "reference asset" or "reference entity" to another party (the "protection seller" or "guarantor"). Report the notional amounts of credit derivatives by type of instrument in Schedule HC-L, items 7(a)(1) through 7(a)(4). Report the gross positive and negative fair values of all credit derivatives in Schedule HC-L, items 7(b)(1) and 7(b)(2). For both the notional amounts and gross fair values, report credit derivatives for which the holding company is the protection seller in column A, "Sold Protection," and those on which the holding company is the protection purchaser in column B, "Purchased Protection." Report the notional amounts of credit derivatives by regulatory capital treatment in Schedule HC-L, items 7(c)(1)(a) through 7(c)(2)(c). Report the notional amounts of credit derivatives by remaining maturity in Schedule HC-L, items 7(d)(1)(a) through 7(d)(2)(b).

All credit derivative transactions within the consolidated holding company should be reported on a net basis, i.e., intrabank transactions should not be reported in this item. No other netting of contracts is permitted for purposes of this item. Therefore, do not net the notional amounts or fair values of: (1) credit derivatives with third parties on which the reporting holding company is the protection purchaser against credit derivatives with third parties on which the reporting holding company is the protection seller, or (2) contracts subject to bilateral netting agreements. The notional amounts of credit derivatives should not be included in Schedule HC-L, items 11 through 13, and the fair values of credit derivatives should not be included in Schedule HC-L, item 14.

Line Item 7(a) Notional amounts.

Report in the appropriate subitem and column the notional amount (stated in U.S. dollars) of all credit derivatives. For tranched credit derivative transactions that relate to an index, e.g., the Dow Jones CDX NA index, report as the notional amount the dollar amount of the tranche upon which the reporting holding company's credit derivative cash flows are based.

Line Item 7(a)(1) Credit default swaps.

Report in the appropriate column the notional amount of all credit default swaps. A credit default swap is a contract in which a protection seller or guarantor (risk taker), for a fee, agrees to reimburse a protection purchaser or beneficiary (risk hedger) for any losses that occur due to a credit event on a particular entity, called the "reference entity." If there is no credit default event (as defined by the derivative contract), then the protection seller makes no payments to the protection purchaser and receives only the contractually specified fee. Under standard industry definitions, a credit event is normally defined to include bankruptcy, failure to pay, and restructuring. Other potential credit events include obligation acceleration, obligation default, and repudiation/moratorium.

Line Item 7(a)(2) Total return swaps.

Report in the appropriate column the notional amount of all total return swaps. A total return swap transfers the

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total economic performance of a reference asset, which includes all associated cash flows, as well as capital appreciation or depreciation. The protection purchaser (beneficiary) receives a floating rate of interest and any depreciation on the reference asset from the protection seller. The protection seller (guarantor) has the opposite profile. The protection seller receives cash flows on the reference asset, plus any appreciation, and it pays any depreciation to the protection purchaser, plus a floating interest rate. A total return swap may terminate upon a default of the reference asset.

Line Item 7(a)(3) Credit options.

Report in the appropriate column the notional amount of all credit options. A credit option is a structure that allows investors to trade or hedge changes in the credit quality of the reference asset. For example, in a credit spread option, the option writer (protection seller or guarantor) assumes the obligation to purchase or sell the reference asset at a specified "strike" spread level. The option purchaser (protection purchaser or beneficiary) buys the right to sell the reference asset to, or purchase it from, the option writer at the strike spread level.

Line Item 7(a)(4) Other credit derivatives.

Report in the appropriate column the notional amount of all other credit derivatives. Other credit derivatives consist of any credit derivatives not reportable as a credit default swap, a total return swap, or a credit option. Credit linked notes are cash securities and should not be reported as other credit derivatives.

Line Item 7(b) Gross fair values.

Report in the appropriate subitem and column the gross fair values of all credit derivatives. As defined in ASC Topic 820, Fair Value Measurements and Disclosures (formerly FASB Statement No. 157, Fair Value Measurements), fair value for an asset or liability is the price that would be received to sell the asset or paid to transfer the liability in an orderly transaction between market participants (not a forced liquidation or distressed sale) in the asset's or liability's principal (or most advantageous) market at the measurement date. For further information, see the Glossary entry for "fair value." For purposes of this item, the reporting holding company should determine the fair value of its credit derivative contracts in the same manner that it determines the fair value of these contracts for other financial reporting purposes.

Line Item 7(b)(1) Gross positive fair value.

Report in the appropriate column the total fair value of those credit derivatives reported in Schedule HC-L, items 7(a)(1) through 7(a)(4), above, with positive fair values.

Line Item 7(b)(2) Gross negative fair value.

Report in the appropriate column the total fair value of those credit derivatives reported in Schedule HC-L, items 7(a)(1) through 7(a)(4), above, with negative fair values. Report the total fair value as an absolute value; do not enclose the total fair value in parentheses or use a minus (-) sign.

Line Item 7(c) Notional amount of all credit derivatives by regulatory capital treatment.

Report in the appropriate subitem the notional amount of all credit derivative contracts according to the reporting holding company's treatment of the derivative for regulatory capital purposes. Because each subitem under item 7(c) is mutually exclusive, each credit derivative contract should be reported in only one subitem.

Savings and loan holding companies that are not subject to the revised regulatory capital rule should leave this item blank.

Line Item 7(c)(1) Positions covered under the Market Risk Rule.

For holding companies subject to the Market Risk Rule, report in the appropriate subitem the notional amount of covered positions.

Line Item 7(c)(1)(a) Sold protection.

For those credit derivatives that are covered positions under the Market Risk Rule, report the notional amount of credit derivative contracts where the holding company is the protection seller (guarantor).

Line Item 7(c)(1)(b) Purchased protection.

For those credit derivatives that are covered positions under the Market Risk Rule, report the notional amount of credit derivative contracts where the holding company is the protection purchaser (beneficiary).

Line Item 7(c)(2) All other positions: Line Item 7(c)(2)(a) Sold protection.

Report the notional amount of credit derivative contracts that are not covered positions under the Market Risk Rule

where the reporting holding company is the protection seller (guarantor).

Line Item 7(c)(2)(b) Purchased protection that is recognized as a guarantee for regulatory capital purposes.

Report the notional amount of credit derivative contracts that are not covered positions under the Market Risk Rule where the holding company is the protection purchaser (beneficiary) and the protection is recognized as a guarantee for regulatory capital purposes. The credit derivative contracts to be reported in this item are limited to those providing purchased protection where an underlying position (usually an asset of the holding company) is being hedged by the protection and credit derivative contract meets the criteria for recognition as a guarantee under the Federal Reserve's regulatory capital standards.

Line Item 7(c)(2)(c) Purchased protection that is not recognized as a guarantee for regulatory capital purposes.

Report the notional amount of credit derivative contracts that are not covered positions under the Market Risk Rule where the holding company is the protection purchaser (beneficiary) and the protection is not recognized as a guarantee for regulatory capital purposes. The credit derivative contracts to be reported in this item are limited to those providing purchased protection where the protection is not being used to hedge an underlying position or where the "hedging" credit derivative contract does not meet the criteria for recognition as a guarantee under the Federal Reserve's regulatory capital standards. These "naked" purchased protection positions sometimes arise when a holding company has sold the asset that was being hedged by the credit derivative contract while retaining the credit derivative contract.

Line Item 7(d) Notional amounts by remaining maturity.

Report in the appropriate subitem and column the notional amount of all credit derivative contracts by remaining maturity. Report notional amounts in the column corresponding to the contract's remaining term to maturity from the report date. Remaining maturities are to be reported as (1) one year or less in column A, (2) over one year through five years in column B, or (3) over five years in column C.

Line Item 7(d)(1) Sold credit protection.

Report the notional amount of all credit derivative contracts where the holding company is the protection seller (guarantor).

Line Item 7(d)(1)(a) Investment grade.

Report the remaining maturities of credit derivative contracts where the underlying reference asset is rated investment grade or, if not rated, is the equivalent of investment grade under the holding company's internal credit rating system.

Line Item 7(d)(1)(b) Subinvestment grade.

Report the remaining maturities of credit derivative contracts where the underlying reference asset is rated below investment grade, i.e., subinvestment grade, or, if not rated, is the equivalent of below investment grade under the holding company's internal credit rating system.

Line Item 7(d)(2) Purchased credit protection.

Report the notional amount of all credit derivative contracts where the holding company is the protection purchaser (beneficiary).

Line Item 7(d)(2)(a) Investment grade.

Report the remaining maturities of credit derivative contracts where the underlying reference asset is rated investment grade or, if not rated, is the equivalent of investment grade under the holding company's internal credit rating system

Line Item 7(d)(2)(b) Subinvestment grade.

Report the remaining maturities of credit derivative contracts where the underlying reference asset is rated below investment grade, i.e., subinvestment grade, or, if not rated, is the equivalent of below investment grade under the holding company's internal credit rating system.

Line Item 8 Spot foreign exchange contracts.

Report the gross amount (stated in U.S. dollars) of all spot contracts committing the reporting holding company to purchase foreign (non-U.S.) currencies and U.S. dollar exchange that are outstanding as of the report date. All transactions within the holding company should be reported on a consolidated basis.

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A spot contract is an agreement for the immediate delivery, usually within two business days or less (depending on market convention), of a foreign currency at the prevailing cash market rate. Contracts where market convention is for delivery of a foreign currency in less than two days, e.g., T+1 day (for example, Canadian dollar-U.S. dollar contracts), should be reported as spot contracts. Any contract exceeding the market convention should be reported as a foreign exchange forward contract in Schedule HC-L, item 11(b), column B. Spot contracts are considered outstanding (i.e., open) until they have been cancelled by acquisition or delivery of the underlying currencies.

Only one side of a spot foreign exchange contract is to be reported. In those transactions where foreign (non-U.S.) currencies are bought or sold against U.S. dollars, report only that side of the transaction that involves the foreign (non-U.S.) currency. For example, if the reporting holding company enters into a spot contract which obligates the holding company to purchase U.S. dollar exchange against which it sells Japanese yen, then the holding company would report (in U.S. dollar equivalent values) the amount of Japanese yen sold in this item. In crosscurrency spot foreign exchange transactions, which involve the purchase and sale of two non-U.S. currencies, only the purchase side is to be reported (in U.S. dollar equivalent values).

Line Item 9 All other off-balance-sheet items (exclude derivatives).

With the exceptions listed below, report all significant types of off-balance-sheet items not covered in other items of this schedule. Exclude off-balance-sheet derivative contracts that are reported elsewhere in Schedule HC-L.

Report only the aggregate amount of those types of "other off-balance sheet items" that individually exceed 10 percent of the total equity capital reported in Schedule HC, item 27(a). If the holding company has no types of "other off-balance sheet items" that individually exceed 10 percent of total equity capital, report a zero.

Disclose in items 9(a) through 9(f) each type of "other off-balance sheet items" reportable in this item, and the dollar amount of the off-balance sheet item, that individually exceeds 25 percent of the total equity capital reported in Schedule HC, item 27(a). For each type of off-balance sheet item that exceeds this disclosure threshold for

which a preprinted caption has not been provided, describe the item with a clear but concise caption in items 9(c) through 9(f). These descriptions should not exceed 50 characters in length (including spacing between words).

Include the following as other off-balance-sheet items:

- (1) Contracts for the purchase and sale of when-issued securities that are excluded from the requirements of ASC Topic 815, Derivatives and Hedging (formerly FASB Statement No. 133, Accounting for Derivative Instruments and Hedging Activities, as amended) (and therefore not reported as forward contracts in Schedule HC-L, item 11(b), below), and accounted for on a settlement-date basis. (Report the amount of these commitments in Schedule HC-L, item 9(b) or item 9(c), if this amount exceeds 25 percent of total equity capital reported in Schedule HC, item 27(a).
- (2) Standby letters of credit issued by another depository institution (such as a correspondent bank), a Federal Home Loan Bank, or any other entity on behalf of the reporting bank holding company which is the account party on the letters of credit and therefore is obligated to reimburse the issuing entity for all payments made under the standby letters of credit. (Report the amount of these standby letters of credit in Schedule HC-L, item 9(c), if this amount exceeds 25 percent of the holding company's total equity capital reported in Schedule HC item 27(a).
- (3) Financial guarantee insurance that insures the timely payment of principal and interest on bond issues.
- (4) Letters of indemnity other than those issued in connection with the replacement of lost or stolen official checks.
- (5) Shipside or dockside guarantees or similar guarantees relating to missing bills of lading or title documents and other document guarantees that facilitate the replacement of lost or destroyed documents and negotiable instruments.

Exclude the following from other off-balance-sheet items:

- (1) All items that are required to be reported on the balance sheet of the *Consolidated Financial Statements for Holding Companies*, such as repurchase and resale agreements.
- (2) Commitments to purchase property being acquired for lease to others (report in item 1 above).

- (3) Contingent liabilities arising in connection with litigation in which the reporting holding company is involved.
- (4) Signature or endorsement guarantees of the type associated with the regular clearing of negotiable instruments or securities in the normal course of business.

Line Item 10 Not applicable.

Line Item 11 Gross amounts (e.g., notional amounts) of derivatives contracts.

Report in the appropriate column and subitem the gross par value (stated in U.S. dollars) (e.g., futures, forwards, and option contracts) or the notional amount (stated in U.S. dollars) (e.g., forward rate agreements and swaps), as appropriate, of all contracts that meet the definition of a derivative and must be accounted for in accordance with ASC Topic 815, Derivatives and Hedging (formerly FASB Statement No. 133, Accounting for Derivative Instruments and Hedging Activities, as amended). Include both freestanding derivative contracts and embedded derivatives that must be accounted for separately from their host contract under ASC Topic 815. Report each contract according to its underlying risk exposure: interest rate, foreign exchange, equity, and commodity and other. Contracts with multiple risk characteristics should be classified based upon the predominant risk characteristics at the origination of the derivative. However, exclude from Schedule HC-L, items 11 through 14, all credit derivatives, which should be reported in Schedule HC-L, item 7 above.

The notional amount or par value to be reported for a derivative contract with a multiplier component is the contract's effective notional amount or par value. For example, a swap contract with a stated notional amount of \$1,000,000 whose terms called for quarterly settlement of the difference between 5% and LIBOR multiplied by 10 has an effective notional amount of \$10,000,000.

All transactions within the holding company should be reported on a consolidated basis (i.e., intercompany transactions should be eliminated). No other netting of contracts is permitted for purposes of this item. Therefore, do not net: (1) obligations of the reporting holding company to purchase from third parties against the holding company's obligations to sell to third parties,

(2) written options against purchased options, or (3) contracts subject to bilateral netting agreements.

For each column, the sum of Schedule HC-L, items 11(a) through 11(e) must equal the sum of Schedule HC-L, items 12 and 13.

Column Instructions

Column A Interest Rate Contracts

Interest rate contracts are contracts related to an interestbearing financial instrument or whose cash flows are determined by referencing interest rates or another interest rate contract (e.g., an option on a futures contract to purchase a Treasury bill). These contracts are generally used to adjust the holding company's interest rate exposure or, if the holding company is an intermediary, the interest rate exposure of others. Interest rate contracts include single currency interest rate swaps, basis swaps, forward rate agreements, and interest rate options, including caps, floors, collars, and corridors.

Exclude contracts involving the exchange of one or more foreign currencies (e.g., cross-currency swaps and currency options) and other contracts whose predominant risk characteristic is foreign exchange risk, which are to be reported in column B as foreign exchange contracts.

Unsettled securities transactions that exceed regular way settlement time limit that is customary in each relevant market must be reported as forward contracts in Schedule HC-L, item 11(b).

Column B Foreign Exchange Contracts

Foreign exchange contracts are contracts to purchase foreign (non-U.S.) currencies and U.S. dollar exchange in the forward market, i.e., on an organized exchange or in an over-the-counter market. A purchase of U.S. dollar exchange is equivalent to a sale of foreign currency. Foreign exchange contracts include cross-currency interest rate swaps where there is an exchange of principal, forward foreign exchange contracts (usually settling three or more business days from trade date), and currency futures and currency options. Exclude spot foreign exchange contracts which are to be reported in Schedule HC-L, item 8.

Only one side of a foreign currency transaction is to be reported. In those transactions where foreign (non-U.S.) currencies are bought or sold against U.S. dollars, report

only that side of the transaction that involves the foreign (non-U.S.) currency. For example, if the reporting holding company enters into a futures contract which obligates the holding company to purchase U.S. dollar exchange against which it sells Japanese yen, then the holding company would report (in U.S. dollar equivalent values) the amount of Japanese yen sold in Schedule HC-L, item 11(a). In cross-currency transactions, which involve the purchase and sale of two non-U.S. currencies, only the purchase side is to be reported.

All amounts in column B are to be reported in U.S. dollar equivalent values.

Column C Equity Derivative Contracts

Equity derivative contracts are contracts that have a return, or a portion of their return, linked to the price of a particular equity or to an index of equity prices, such as the Standard and Poor's 500.

The contract amount to be reported for equity derivative contracts is the quantity, e.g., number of units, of the equity instrument or equity index contracted for purchase or sale multiplied by the contract price of a unit.

Column D Commodity and Other Contracts

Commodity contracts are contracts that have a return, or a portion of their return, linked to the price of or to an index of precious metals, petroleum, lumber, agricultural products, etc. Commodity and other contracts also include any other contracts that are not reportable as interest rate, foreign exchange, or equity derivative contracts.

The contract amount to be reported for commodity and other contracts is the quantity, e.g., number of units, of the commodity or product contracted for purchase or sale multiplied by the contract price of a unit.

The notional amount to be reported for commodity contracts with multiple exchanges of principal is the contractual amount multiplied by the number of remaining payments (i.e., exchanges of principal) in the contract.

Line Item Instructions

Line Item 11(a) Futures contracts.

Futures contracts represent agreements for delayed delivery of financial instruments or commodities in which the

buyer agrees to purchase and the seller agrees to deliver, at a specified future date, a specified instrument at a specified price or yield. Futures contracts are standardized and are traded on organized exchanges that act as the counterparty to each contract.

Report, in the appropriate column, the aggregate par value of futures contracts that have been entered into by the reporting holding company and are outstanding (i.e., open contracts) as of the report date. Do not report the par value of financial instruments intended to be delivered under such contracts if this par value differs from the par value of the contracts themselves.

Contracts are outstanding (i.e., open) until they have been cancelled by acquisition or delivery of the underlying financial instruments or by offset. Offset is the liquidating of a purchase of futures through the sale of an equal number of contracts of the same delivery month on the same underlying instrument, or the covering of a short sale of futures through the purchase of an equal number of contracts of the same delivery month on the same underlying instrument on the same exchange.

Column A, Interest Rate Futures. Report futures contracts committing the reporting holding company to purchase or sell financial instruments and whose predominant risk characteristic is interest rate risk. Some of the more common interest rate futures include futures on 90-day U.S. Treasury bills; 12-year GNMA pass-through securities; and 2-, 4-, 6-, and 10-year U.S. Treasury notes.

Column B, Foreign Exchange Futures. Report the gross amount (stated in U.S. dollars) of all futures contracts committing the reporting holding company to purchase foreign (non-U.S.) currencies and U.S. dollar exchange and whose predominant risk characteristic is foreign exchange risk.

A currency futures contract is a standardized agreement for delayed delivery of a foreign (non-U.S.) currency or U.S. dollar exchange in which the buyer agrees to purchase and the seller agrees to deliver, at a specified future date, a specified amount at a specified exchange rate.

Column C, Equity Derivative Futures. Report futures contracts committing the reporting holding company to purchase or sell equity securities or instruments based on equity indexes such as the Standard and Poor's 500, or the Nikkei.

Column D, Commodity and Other Futures. Report the contract amount for all futures contracts committing the reporting holding company to purchase or sell commodities such as agricultural products (e.g., wheat, coffee), precious metals (e.g., gold, platinum), and nonferrous metals (e.g., copper, zinc). Include any other futures contract that is not reportable as an interest rate, foreign exchange, or equity derivative contract in column A, B, or C.

Line Item 11(b) Forward contracts.

Forward contracts represent agreements for delayed delivery of financial instruments or commodities in which the buyer agrees to purchase and the seller agrees to deliver, at a specified future date, a specified instrument or commodity at a specified price or yield. Forward contracts are not traded on organized exchanges and their contractual terms are not standardized.

Report the notional value of forward contracts that have been entered into by the reporting holding company and are outstanding (i.e., open contracts) as of the report date. Do not report financial instruments intended to be delivered under such contracts if this notional value differs from the notional value of the contracts themselves.

Contracts are outstanding (i.e., open) until they have been cancelled by acquisition or delivery of the underlying financial instruments or settled in cash. Such contracts can only be terminated, other than by receipt of the underlying asset, by agreement of both buyer and seller.

Include as forward contracts in this item contracts for the purchase and sale of when-issued securities that are not excluded from the requirements of ASC Topic 815, Derivatives and Hedging (formerly FASB Statement No. 133, Accounting for Derivative Instruments and Hedging Activities, as amended). Report contracts for the purchase and sale of when-issued securities that are excluded from the requirements of ASC Topic 815, as amended, and accounted for on a settlement-date basis as "Other off-balance-sheet items" in Schedule HC-L, item 9, subject to the existing reporting threshold for this item.

Column A, Interest Rate Forwards. Report forward contracts committing the reporting holding company to purchase or sell financial instruments and whose predominant risk characteristic is interest rate risk. Include in this item firm commitments (i.e., commitments that have a specific interest rate, selling date, and dollar amount) to sell loans secured by 1-to-4 family residential

properties that meet the definition of a derivative contract under ASC Topic 815.

Column B, Foreign Exchange Forwards. Report the gross amount (stated in U.S. dollars) of all forward contracts committing the reporting holding company to purchase foreign (non-U.S.) currencies and U.S. dollar exchange and whose predominant risk characteristic is foreign exchange risk.

A forward foreign exchange contract is an agreement for delayed delivery of a foreign (non-U.S.) currency or U.S. dollar exchange in which the buyer agrees to purchase and the seller agrees to deliver, at a specified future date, a specified amount at a specified exchange rate.

Column C, Equity Derivative Forwards. Report forward contracts committing the reporting holding company to purchase or sell equity instruments.

Column D, Commodity and Other Forwards. Report the contract amount for all forward contracts committing the reporting holding company to purchase or sell commodities such as agricultural products (e.g., wheat, coffee), precious metals (e.g., gold, platinum), and nonferrous metals (e.g., copper, zinc). Include any other forward contract that is not reportable as an interest rate, foreign exchange, or equity derivative contract in column A, B, or C.

Line Item 11(c) Exchange-traded option contracts.

Option contracts convey either the right or the obligation, depending upon whether the reporting holding company is the purchaser or the writer, respectively, to buy or sell a financial instrument or commodity at a specified price by a specified future date. Some options are traded on organized exchanges.

The buyer of an option contract has, for compensation (such as a fee or premium), acquired the right (or option) to sell to, or purchase from, another party some financial instrument or commodity at a stated price on a specified future date. The seller of the contract has, for such compensation, become obligated to purchase or sell the financial instrument or commodity at the option of the buyer of the contract. A put option contract obligates the seller of the contract to purchase some financial instrument or commodity at the option of the buyer of the contract. A call option contract obligates the seller of the contract to sell some financial instrument or commodity at the option of the buyer of the contract.

Line Item 11(c)(1) Written options.

Report in this item the aggregate par value of the financial instruments or commodities that the reporting holding company has, for compensation (such as a fee or premium), obligated itself to either purchase or sell under exchange-traded option contracts that are outstanding as of the report date.

Column A, Written Exchange-Traded Interest Rate Options. For exchange-traded option contracts obligating the reporting holding company to either purchase or sell an interest rate futures contract and whose predominant risk characteristic is interest rate risk, report the par value of the financial instrument underlying the futures contract. An example of such a contract is a Chicago Board Options Exchange option on the 13-week Treasury bill rate.

Column B, Written Exchange-Traded Foreign **Exchange Options.** Report in this item the gross amount (stated in U.S. dollars) of foreign (non-U.S.) currency and U.S. dollar exchange that the reporting holding company has, for compensation, obligated itself to either purchase or sell under exchange-traded option contracts whose predominant risk characteristic is foreign exchange risk. In the case of option contracts obligating the reporting holding company to either purchase or sell a foreign exchange futures contract, report the gross amount (stated in U.S. dollars) of the foreign (non-U.S.) currency underlying the futures contract. Exchange-traded options on major currencies such as the Japanese Yen and British Pound Sterling and options on futures contracts of major currencies are examples of such contracts.

Column C, Written Exchange-Traded Equity Derivative Options. Report the contract amount for those exchange-traded option contracts where the reporting holding company has obligated itself, for compensation, to purchase or sell an equity instrument or equity index.

Column D, Written Commodity and Other Exchange-Traded Options. Report the contract amount for those exchange-traded option contracts where the reporting holding company has obligated itself, for compensation, to purchase or sell a commodity or product. Include any other written, exchange-traded option that is not reportable as an interest rate, foreign exchange, or equity derivative contract in columns A, B, or C.

Line Item 11(c)(2) Purchased options.

Report in this item the aggregate par value of the financial instruments or commodities that the reporting holding company has, for a fee or premium, purchased the right to either purchase or sell under exchange-traded option contracts that are outstanding as of the report date.

Column A, Purchased Exchange-Traded Interest Rate Options. For exchange-traded option contracts giving the reporting holding company the right to either purchase or sell an interest rate futures contract and whose predominant risk characteristic is interest rate risk, report the par value of the financial instrument underlying the futures contract. An example of such a contract is a Chicago Board Options Exchange option on the 13-week Treasury bill rate.

Column B, Purchased Exchange-Traded Foreign Exchange Options. Report in this item the gross amount (stated in U.S. dollars) of foreign (non-U.S.) currency and U.S. dollar exchange that the reporting holding company has, for a fee, purchased the right to either purchase or sell under exchange-traded option contracts whose predominant risk characteristic is foreign exchange risk. In the case of option contracts giving the reporting holding company the right to either purchase or sell a currency futures contract, report the gross amount (stated in U.S. dollars) of the foreign (non-U.S.) currency underlying the futures contract. Exchangetraded options on major currencies such as the Japanese Yen and British Pound Sterling and options on futures contracts of major currencies are examples of such contracts.

Column C, Purchased Exchange-Traded Equity Derivative Options. Report the contract amount of those exchange-traded option contracts where the reporting holding company has, for a fee, purchased the right to purchase or sell an equity instrument or equity index.

Column D, Purchased Commodity and Other Exchange-Traded Options. Report the contract amount for those exchange-traded option contracts where the reporting holding company has, for a fee, or premium, purchased the right to purchase or sell a commodity or product. Include any other purchased, exchange-traded option that is not reportable as an interest rate, foreign exchange, or equity derivative contract in column A, B, or C.

Line Item 11(d) Over-the-counter option contracts.

Option contracts convey either the right or the obligation, depending upon whether the reporting holding company is the purchaser or the writer, respectively, to buy or sell a financial instrument or commodity at a specified price by a specified future date. Options can be written to meet the specialized needs of the counterparties to the transaction. These customized option contracts are known as overthe-counter (OTC) options. Thus, over-the-counter option contracts include all option contracts not traded on an organized exchange.

The buyer of an option contract has, for compensation (such as a fee or premium), acquired the right (or option) to sell to, or purchase from, another party some financial instrument or commodity at a stated price on a specified future date. The seller of the contract has, for such compensation, become obligated to purchase or sell the financial instrument or commodity at the option of the buyer of the contract. A put option contract obligates the seller of the contract to purchase some financial instrument or commodity at the option of the buyer of the contract. A call option contract obligates the seller of the contract to sell some financial instrument or commodity at the option of the buyer of the contract.

In addition, swaptions, i.e., options to enter into a swapcontract, and contracts known as caps, floors, collars, and corridors³ should be reported as options.

Commitments to lend that meet the definition of a derivative and must be accounted for in accordance with ASC Topic 815, Derivatives and Hedging (formerly FASB Statement No. 133, *Accounting for Derivative Instruments and Hedging Activities*, as amended) are considered options for purposes of Schedule HC-L, item 11. All other commitments to lend should be reported in Schedule HC-L, item 1.

Line Item 11(d)(1) Written options.

Report in this item the aggregate par value of the financial instruments or commodities that the reporting

holding company has, for compensation (such as a fee or premium), obligated itself to either purchase or sell under OTC option contracts that are outstanding as of the report date. Also report the aggregate notional amount of written caps, floors, and swaptions and for the written portion of collars and corridors.

Column A, Written OTC Interest Rate Options. Interest rate options include options to purchase and sell interest-bearing financial instruments and whose predominant risk characteristic is interest rate risk as well as contracts known as caps, floors, collars, corridors, and swaptions. Include in this item the notional amount for interest rate caps and floors that the reporting holding company sells. For interest rate collars and corridors, report a notional amount for the written portion of the contract in Schedule HC-L, item 11(d)(1), column A, and for the purchased portion of the contract in Schedule HC-L, item 11(d)(2), column A.

Column B, Written OTC Foreign Exchange Options.

A written currency option contract conveys the obligation to exchange two different currencies at a specified exchange rate. Report in this item the gross amount (stated in U.S. dollars) of foreign (non-U.S.) currency and U.S. dollar exchange that the reporting holding company has, for compensation, obligated itself to either purchase or sell under OTC option contracts whose predominant risk characteristic is foreign exchange risk.

Column C, Written OTC Equity Derivative Options. Report the contract amount for those OTC option contracts where the reporting holding company has obligated itself, for compensation, to purchase or sell an equity instrument or equity index.

Column D, Written Commodity and Other OTC Options. Report the contract amount for those OTC option contracts where the reporting holding company has obligated itself, for compensation, to purchase or sell a commodity or product. Include any other written, OTC option that is not reportable as an interest rate, foreign exchange, or equity derivative contract in column A, B, or C.

Line Item 11(d)(2) Purchased options.

Report in this item the aggregate par value of the financial instruments or commodities that the reporting holding company has, for a fee or premium, purchased the right to either purchase or sell under OTC option contracts that are outstanding as of the report date. Also

^{3.} A cap is a contract under which the purchaser has, for compensation (such as a fee or premium), acquired the right to receive a payment from the seller if a specified index rate, e.g., LIBOR, rises above a designated strike rate. Payments are based on the principal amount or notional amount of the cap, although no exchange of principal takes place. A floor is similar to a cap except that the purchaser has, for compensation (such as a fee or premium), acquired the right to receive a payment from the seller if the specified index rate falls below the strike rate. A collar is the simultaneous purchase of a cap (with a strike rate at one index rate) and sale of a floor (with a strike rate at a lower index rate), designed to maintain interest rates.

report the aggregate notional amount for purchased caps, floors, and swaptions and for the purchased portion of collars and corridors.

Column A, Purchased OTC Interest Rate Options. Interest rate options include options to purchase and sell interest-bearing financial instruments and whose predominant risk characteristic is interest rate risk as well as contracts known as caps, floors, collars, corridors, and swaptions. Include in this item the notional amount for interest rate caps and floors that the reporting holding company purchases. For interest rate collars and corridors, report a notional amount for the written portion of the contract in Schedule HC-L, item 11(d)(1), column A, and for the purchased portion of the contract in Schedule HC-L, item 11(d)(2), column A.

Column B, Purchased OTC Foreign Exchange Options. Report in this item the gross amount (stated in U.S. dollars) of foreign (non-U.S.) currency and U.S. dollar exchange that the reporting holding company has, for a fee or premium, purchased the right to either purchase or sell under option contracts whose predominant risk characteristic is foreign exchange risk.

Column C, Purchased OTC Equity Derivative Options. Report the notional amount of those OTC option contracts where the reporting holding company has, for a fee or premium, purchased the right to purchase or sell an equity instrument or equity index.

Column D, Purchased Commodity and Other OTC Options. Report the contract amount for those option contracts where the reporting holding company has, for a fee or premium, purchased the right to purchase or sell a commodity or product. Include any other purchased OTC option that is not reportable as an interest rate, foreign exchange or equity derivative contract in column A, B, or C.

Line Item 11(e) Swaps.

Swaps are contracts in which two parties agree to exchange payment streams based on a specified notional amount for a specified period. Forward starting swap contracts should be reported as swaps. The notional amount of a swap is the underlying principal amount upon which the exchange of interest, foreign exchange or other income or expense is based. The notional amount reported for a swap contract with a multiplier component is the contract's effective notional amount. In those cases where the reporting holding company is acting as an

intermediary, both sides of the transaction are to be reported.

Column A, Interest Rate Swaps. Report the notional amount of all outstanding interest rate and basis swaps whose predominant risk characteristic is interest rate risk.

Column B, Foreign Exchange Swaps. Report the notional principal amount (stated in U.S. dollars) of all outstanding cross-currency interest rate swaps.

A cross-currency interest rate swap is a contract in which two parties agree to exchange principal amounts of different currencies, usually at the prevailing spot rate, at the inception of an agreement which lasts for a certain number of years. At defined intervals over the life of the swap, the counterparties exchange payments in the different currencies based on specified rates of interest. When the agreement matures, the principal amounts will be re-exchanged at the same spot rate. The notional amount of a cross-currency interest rate swap is generally the underlying principal amount upon which the exchange is based.

Column C, Equity Swaps. Report the notional amount of all outstanding equity or equity index swaps.

Column D, Commodity and Other Swaps. Report the notional principal amount of all other swap contracts that are not reportable as either interest rate, foreign exchange, or equity derivative contracts in column A, B, or C. The notional amount to be reported for commodity contracts with multiple exchanges of principal is the contractual amount multiplied by the number of remaining payments (or exchanges of principal) in the contract.

Line Item 12 Total gross notional amount of derivative contracts held for trading.

Report in the appropriate column, the total notional amount or par value of those off-balance- sheet derivative contracts in Schedule HC-L, item 11 above that are held for trading purposes. Contracts held for trading purposes include those used in dealing and other trading activities accounted for at fair value with gains and losses recognized in earnings. Derivative instruments used to hedge trading activities should also be reported in this item.

Derivative trading activities include (a) regularly dealing in interest rate contracts, foreign exchange contracts, equity derivative contracts, and other off-balance-sheet commodity contracts, (b) acquiring or taking positions in such items principally for the purpose of selling in

the near term or otherwise with the intent to resell (or repurchase) in order to profit from short-term price movements, or (c) acquiring or taking positions in such items as an accommodation to customers.

The trading department of a holding company or its subsidiaries may have entered into a derivative contract with another department or business unit within the consolidated holding company (and which has been reported on a consolidated basis in accordance with the instructions to Schedule HC-L, item 11 above). If the trading department has also entered into a matching contract with a counterparty outside the consolidated holding company, the contract with the outside counterparty should be designated as held for trading or as held for purposes other than trading consistent with the contract's designation for other financial reporting purposes.

Line Item 13 Total gross notional amount of derivative contracts held for purposes other than trading.

Report in the appropriate column, the total notional amount or par value of those contracts in Schedule HC-L, item 11 above that are held for purposes other than trading.

Line Item 14 Gross fair values of derivative contracts.

Report in the appropriate column and subitem below the fair (or market) value of all derivative contracts reported in Schedule HC-L, items 12 and 13 above. For each of the four types of underlying risk exposure in columns A through D, the gross positive and gross negative fair values will be reported separately below for contracts held for trading (item 14(a)), and contracts held for purposes other than trading (item 14(b)). Guidance for reporting by type of underlying risk exposure is provided in Schedule HC-L, item 11 above. Guidance for reporting by purpose and accounting methodology is provided in the instructions for Schedule HC-L, items 12 and 13 above.

All transactions within the holding company should be reported on a consolidated basis. For purposes of this item, do not net (1) obligations of the reporting holding company to buy against the holding company's obligations to sell, (2) written options against purchased options, (3) positive fair values against negative fair

values, or (4) contracts subject to bilateral netting agreements.

According to ASC Topic 820, Fair Value Measurements and Disclosures (formerly FASB Statement No. 157, Fair Value Measurements), fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants in the asset's or liability's principal (or most advantageous) market at the measurement date. For purposes of item 14, the reporting holding company should determine the fair value of its derivative contracts in the same manner that it determines the fair value of these contracts for other financial reporting purposes, consistent with the guidance in ASC Topic 820.

Line Item 14(a) Contracts held for trading.

Report in the appropriate column and subitem the gross positive and gross negative fair values of those contracts held for trading reported in Schedule HC-L, item 12 above.

Line Item 14(a)(1) Gross positive fair value.

Report in the appropriate column the total fair value of those contracts in Schedule HC-L, item 12 above with positive fair values.

Line Item 14(a)(2) Gross negative fair value.

Report in the appropriate column the total fair value of those contracts in Schedule HC-L, item 12 above with negative fair values. Report the total fair value as an absolute value, do *not* enclose the total fair value in parentheses or use a minus (–) sign.

Line Item 14(b) Contracts held for purposes other than trading.

Report in the appropriate column and subitem the gross positive and gross negative fair values of those contract-sheld for purposes other than trading that are reported in Schedule HC-L, item 13 above.

Line Item 14(b)(1) Gross positive fair value.

Report in the appropriate column the total fair value of those contracts in Schedule HC-L, item 13 above with positive fair values.

Line Item 14(b)(2) Gross negative fair value.

Report in the appropriate column the total fair value of those contracts in Schedule HC-L, item 13 above with negative fair values. Report the total fair value as an absolute value, do *not* enclose the total fair value in parentheses or use a minus (-) sign.

Line Item 15 Over-the-counter derivatives.

Items 15.a and 15.b.(1) through (8) are to be completed only by holding companies with total assets of \$10 billion or more. Include all over-the-counter (OTC) interest rate, foreign exchange, commodity, equity, and credit derivative contracts that are held for trading and held for purposes other than trading.

Column Instructions for items 15(a) and 15(b)(1) through (8):

Column A, Banks and Securities Firms: Banks include U.S. banks and foreign banks as defined in the Glossary entry for "Banks, U.S. and Foreign." Securities firms include broker-dealers that are registered with the U.S. Securities and Exchange Commission (SEC), firms engaged in securities activities in the European Union (EU) that are subject to the EU's Capital Adequacy Directive, and other firms engaged in securities activities.

Column B, Monoline Financial Guarantors: Monoline financial guarantors are companies that are primarily engaged in the business of providing credit enhancement in the form of a "guarantee" of payment of principal and interest to bond issuers when an issuer defaults. In essence, these companies provide a back-up guarantee, which generally increases the bond rating of debt issued by lower-rated borrowers, in exchange for insurance premiums. Monoline financial guarantors provide guarantees on securities that range from municipal bonds to structured financial products such as collateralized debt obligations (CDOs).

Column C, Hedge Funds: Hedge funds are generally privately-owned investment funds with a limited range of investors. Hedge funds are not required to register with the SEC, which provides them with an exemption in many jurisdictions from regulations governing short selling, derivative contracts, leverage, fee structures, and the liquidity of investments in the fund.

Column D, Sovereign Governments: Sovereign governments are the central governments of foreign countries.

Column E, Corporations and All Other Counterparties: Corporations and all other counterparties include all counterparties other than those included in columns A through D above.

Line Item 15(a) Net current credit exposure.

Report in the appropriate column the sum of the net current credit exposures on OTC derivative contracts by type of counterparty. The sum of the net current credit exposures reported in columns A through E for this item may not equal the amount reported in Schedule HC-R, Part II Memorandum item 1, "Current credit exposure across all derivative contracts covered by the risk-based capital standards," because the amount reported in Schedule HC-R, Memorandum item 1, excludes, for example, OTC derivatives not covered by the risk-based capital standards. All transactions within the consolidated holding company should be reported on a net basis.

The current credit exposure (sometimes referred to as the replacement cost) is the fair value of a derivative contract when that fair value is positive. The current credit exposure is zero when the fair value is negative or zero. For purposes of this item, the net current credit exposure to an individual counterparty should be derived as follows: Determine whether a legally enforceable bilateral netting agreement is in place between the reporting holding company and the counterparty. If such an agreement is in place, the fair values of all applicable derivative contracts with that counterparty that are included in the scope of the netting agreement are netted to a single amount, which may be positive, negative, or zero.

Line Item 15(b) Fair value of collateral.

Report in the appropriate subitem and column the total fair value of the collateral pledged by counterparties to secure OTC derivative transactions by type of counterparty, even if the fair value of the collateral as of the report date exceeds the net current credit exposure to a counterparty or the current credit exposure to a counterparty is zero. Include the fair value of collateral in the reporting holding company's possession and collateral held on the holding company's behalf by third party custodians.

Line Item 15(b)(1) Cash – U.S. dollar.

Report in the appropriate counterparty column the total of all cash denominated in U.S. dollars held on deposit in the holding company or by third party custodians on

behalf of the holding company that provide protection to the holding company against counterparty risk on OTC derivatives.

Line Item 15(b)(2) Cash – Other currencies.

Report in the appropriate counterparty column in U.S. dollar equivalents the total of all cash denominated in non-U.S. currency held on deposit in the holding company or by third party custodians on behalf of the holding company that provide protection to the holding company against counterparty risk on OTC derivatives.

Line Item 15(b)(3) U.S. Treasury securities.

Report in the appropriate counterparty column the fair value of U.S. Treasury securities held directly by the holding company or by third-party custodians on behalf of the holding company that provide protection to the holding company against counterparty risk on OTC derivatives.

Line Item 15(b)(4) U.S. Government agency and U.S. Government-sponsored agency debt securities.

Report in the appropriate counterparty column the fair value of U.S. Government agency and U.S. Government-sponsored agency debt securities held directly by the holding company or by third party custodians on behalf of the holding company that provide protection to the holding company against counterparty risk on OTC derivatives.

Line Item 15(b)(5) Corporate bonds.

Report in the appropriate counterparty column the fair value of corporate bonds held directly by the holding company or by third party custodians on behalf of the holding company that provide protection to the holding company against counterparty risk on OTC derivatives.

Line Item 15(b)(6) Equity securities.

Report in the appropriate counterparty column the fair value of equity securities held directly by the holding company or by third-party custodians on behalf of the holding company that provide protection to the holding company against counterparty risk on OTC derivatives.

Line Item 15(b)(7) All other collateral.

Report in the appropriate counterparty column the fair value of collateral that cannot properly be reported in Schedule HC-L, item 15(b)(1) through item 15(b)(7), held directly by the holding company or by third-party custodians on behalf of the holding company that provide protection to the holding company against counterparty risk on OTC derivatives.

Line Item 15(b)(8) Total fair value of collateral.

For each column, report the sum of items 15(b)(1) through 15(b)(7).

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LINE ITEM INSTRUCTIONS FOR

Memoranda Schedule HC-M

Line Item 1 Total number of holding company common shares outstanding.

Report in this item the total *number* of common stock outstanding by the consolidated holding company as of the report date. **Do not round this number.** Total outstanding shares equals total shares issued less treasury stock.

Line Item 2 Debt maturing in one year or less that is issued to unrelated third parties by bank subsidiaries.

Report in this item all debt maturing in one year or less included in Schedule HC, items 16 and 19(a) that is issued to unrelated third parties by any direct or indirect bank subsidiary of the reporting holding company. Include in this item the amount of such debt that is redeemable at the option of the holder within one year, even when the debt is scheduled to mature in more than one year.

"Unrelated third parties" covers all individuals and those partnerships and corporations that are not majorityowned or controlled, directly or indirectly, by the respondent holding company or any of its subsidiaries.

Line Item 3 Debt maturing in more than one year that is issued to unrelated third parties by bank subsidiaries.

Report in this item all debt maturing in more than one year included in Schedule HC, items 16 and 19(a) that is issued to unrelated third parties by any direct or indirect bank subsidiary of the reporting holding company.

Exclude from this item the amount of such debt that is redeemable at the option of the holder within one year, even when the debt is scheduled to mature in more than one year.

"Unrelated third parties" covers all individuals and those partnerships and corporations that are not majorityowned or controlled, directly or indirectly, by the respondent holding company or any of its subsidiaries.

Line Item 4 Other assets acquired in satisfaction of debts previously contracted.

Report in this item all assets (other than other real estate owned) that have been acquired in satisfaction of debts previously contracted (DPC). Include assets, such as securities, loans, and equipment, that have been acquired in satisfaction of DPC.

Line Item 5 Securities purchased under agreements to resell offset against securities sold under agreements to repurchase on Schedule HC.

Report in this item the amount of securities purchased under agreements to resell that have been offset (where the "right of setoff" exists) by securities sold under agreements to repurchase (i.e., assets removed from Schedule HC). For further information, see the Glossary entry for "offsetting" and ASC Subtopic 210-20, Balance Sheet – Offsetting (formerly FASB Interpretation No. 41, Offsetting of Amounts Related to Certain Repurchase and Reverse Repurchase Agreements).

Line Item 6 Assets covered by loss-sharing agreements with the FDIC.

Under a loss-sharing agreement, the FDIC agrees to absorb a portion of the losses on a specified pool of a failed insured depository institution's assets in order to maximize asset recoveries and minimize the FDIC's losses. In general, for transactions that occurred before April 2010, the FDIC reimburses 80 percent of losses incurred by an acquiring institution on covered assets over a specified period of time up to a stated threshold amount, with the acquirer absorbing 20 percent of the losses on these assets. Any losses above the stated

threshold amount are reimbursed by the FDIC at 95 percent of the losses recognized by the acquirer. For more recent transactions, the FDIC generally reimburses 80 percent of the losses incurred by the acquirer on covered assets, with the acquiring institution absorbing 20 percent.

Report in the appropriate subitem the balance sheet carrying amount as of the report date of all assets acquired from failed insured depository institutions or otherwise purchased from the FDIC that are covered by loss-sharing agreements with the FDIC. These asset amounts should also be included in the balance sheet category appropriate to the asset on Schedule HC, Balance Sheet.

Do not report the "book value" of the covered assets on the failed institution's books, which is the amount upon which payments from the FDIC to the reporting holding company are to be based in accordance with the losssharing agreement.

Line Item 6(a) Loans and leases.

Report in the appropriate subitem the carrying amount of loans and leases held for sale and the recorded investment in loans held for investment included in Schedule HC-C, items 1 through 10 acquired from failed insured depository institutions or otherwise purchased from the FDIC that are covered by loss-sharing agreements with the FDIC.

Line Item 6(a)(1) Loans secured by real estate (in domestic offices):

Line Item 6(a)(1)(a) Construction, land development, and other land loans:

Line Item 6(a)(1)(a)(1) 1-4 family residential construction loans.

Report the amount of 1-4 family residential construction loans included in Schedule HC-C, item 1(a)(1), column B, acquired from failed insured depository institutions or otherwise purchased from the FDIC that are covered by loss-sharing agreements with the FDIC.

Line Item 6(a)(1)(a)(2) Other construction loans and all land development and other land loans.

Report the amount of other construction loans and all land development and other land loans included in Schedule HC-C, item 1(a)(2), column B, acquired from

failed insured depository institutions or otherwise purchased from the FDIC that are covered by loss-sharing agreements with the FDIC.

Line Item 6(a)(1)(b) Secured by farmland.

Report the amount of loans secured by farmland included in Schedule HC-C, item 1(b), column B, acquired from failed insured depository institutions or otherwise purchased from the FDIC that are covered by loss-sharing agreements with the FDIC.

Line Item 6(a)(1)(c) Secured by 1-4 family residential properties:

Line Item 6(a)(1)(c)(1) Revolving, open-end loans secured by 1-4 family residential properties and extended under lines of credit.

Report the amount of revolving, open-end loans secured by 1-4 family residential properties and extended under lines of credit loans included in Schedule HC-C, item 1(c)(1), column B, acquired from failed insured depository institutions or otherwise purchased from the FDIC that are covered by loss-sharing agreements with the FDIC.

Line Item 6(a)(1)(c)(2) Closed-end loans secured by 1-4 family residential properties:

Line Item 6(a)(1)(c)(2)(a) Secured by first liens.

Report the amount of closed-end loans secured by first liens on 1-4 family residential properties included in Schedule HC-C, item 1(c)(2)(a), column B, acquired from failed insured depository institutions or otherwise purchased from the FDIC that are covered by loss-sharing agreements with the FDIC.

Line Item 6(a)(1)(c)(2)(b) Secured by junior liens.

Report the amount of closed-end loans secured by junior liens on 1-4 family residential properties included in Schedule HC-C, item 1(c)(2)(b), column B, acquired from failed insured depository institutions or otherwise purchased from the FDIC that are covered by loss-sharing agreements with the FDIC.

Line Item 6(a)(1)(d) Secured by multifamily (5 or more) residential properties.

Report the amount of loans secured by multifamily (5 or more) residential properties included in Schedule HC-C,

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item 1(d), column B, acquired from failed insured depository institutions or otherwise purchased from the FDIC that are covered by loss-sharing agreements with the FDIC.

Line Item 6(a)(1)(e) Secured by nonfarm nonresidential properties:

Line Item 6(a)(1)(e)(1) Loans secured by owner-occupied nonfarm nonresidential properties.

Report the amount of loans secured by owner-occupied nonfarm nonresidential properties included in Schedule HC-C, item 1(e)(1), column B, acquired from failed insured depository institutions or otherwise purchased from the FDIC that are covered by loss-sharing agreements with the FDIC.

Line Item 6(a)(1)(e)(2) Loans secured by other nonfarm nonresidential properties.

Report the amount of loans secured by other nonfarm nonresidential properties included in Schedule HC-C, item 1(e)(2), column B, acquired from failed insured depository institutions or otherwise purchased from the FDIC that are covered by loss-sharing agreements with the FDIC.

Line Item 6(a)(2) Loans to finance agricultural production and other loans to farmers.

Report the amount of loans to finance agricultural production and other loans to farmers included in Schedule HC-C, item 3, column A, acquired from failed insured depository institutions or otherwise purchased from the FDIC that are covered by loss-sharing agreements with the FDIC.

Line Item 6(a)(3) Commercial and industrial loans.

Report the amount of commercial and industrial loans included in Schedule HC-C, items 4(a) and 4(b), column A, acquired from failed insured depository institutions or otherwise purchased from the FDIC that are covered by loss-sharing agreements with the FDIC.

Line Item 6(a)(4) Loans to individuals for household, family, and other personal expenditures:

Line Item 6(a)(4)(a) Credit cards.

Report the amount of extensions of credit arising from credit cards included in Schedule HC-C, item 6.a, col-

umn A, acquired from failed insured depository institutions or otherwise purchased from the FDIC that are covered by loss-sharing agreements with the FDIC.

Line Item 6(a)(4)(b) Automobile loans.

Report the amount of automobile loans included in Schedule HC-C, item 6(c), column A, acquired from failed insured depository institutions or otherwise purchased from the FDIC that are covered by loss-sharing agreements with the FDIC.

Line Item 6(a)(4)(c) Other consumer loans (includes single payment, installment, all student loans, and revolving credit plans other than credit cards).

Report the amount of extensions of credit arising from other revolving credit plans and other consumer loans included in Schedule HC-C, items 6(b) and 6(d), column A, acquired from failed insured depository institutions or otherwise purchased from the FDIC that are covered by loss-sharing agreements with the FDIC.

Line Item 6(a)(5) All other loans and all leases.

Report the amount of loans that cannot properly be reported in Schedule HC-C, Memorandum items 6(a)(1) through 6(a)(4), above acquired from failed insured depository institutions or otherwise purchased from the FDIC that are covered by loss-sharing agreements with the FDIC. Include in this item covered loans in the following categories:

- (1) Loans to depository institutions and acceptances of other banks included in Schedule HC-C, items 2(a)(1) through 2(c)(2), column A;
- (2) Loans to foreign governments and official institutions included in Schedule HC-C, item 7, column A;
- (3) Obligations (other than securities and leases) of states and political subdivisions in the U.S. included in Schedule HC-C, item 8, column A;
- (4) Loans to nondepository financial institutions and other loans included in Schedule HC-C, item 9, column A; and
- (5) Loans secured by real estate in foreign offices included in Schedule HC-C, item 1, column A.

Also include all lease financing receivables included in Schedule HC-C, items 10(a) and 10(b), column A,

acquired from failed insured depository institutions or otherwise purchased from the FDIC that are covered by loss-sharing agreements with the FDIC.

Report in Schedule HC-M, items 6(a)(5)(a) through 6(a)(5)(d), each category of loans and leases within "All other loans and all leases" covered by loss-sharing agreements with the FDIC, and the dollar amount of covered assets in such category, that exceeds 10 percent of total loans and leases covered by loss-sharing agreements with the FDIC (i.e., 10 percent of the sum of Schedule HC-M, items 6(a)(1) through 6.a.(5)). Preprinted captions have been provided in items 6(a)(5)(a) through 6(a)(5)(d) for reporting the amount of covered loans and leases for the following loan and lease categories if the amount for a loan or lease category exceeds the 10 percent reporting threshold: Loans to depository institutions and acceptances of other banks, Loans to foreign governments and official institutions, Other loans (i.e., Obligations (other than securities and leases) of states and political subdivisions in the U.S., Loans to nondepository financial institutions and other loans, and Loans secured by real estate in foreign offices), and Lease financing receivables.

Line Item 6(b) Other real estate owned.

Report in the appropriate subitem the carrying amount of other real estate owned (included in Schedule HC, item 7) acquired from failed insured depository institutions or otherwise purchased from the FDIC that are covered by loss-sharing agreements with the FDIC.

Line Item 6(b)(1) Construction, land development, and other land (in domestic offices).

Report the carrying amount of all other real estate owned included in Schedule HC, item 7, representing construction, land development, and other land (in domestic offices), acquired from failed insured depository institutions or otherwise purchased from the FDIC that are covered by loss-sharing agreements with the FDIC.

Line Item 6(b)(2) Farmland (in domestic offices).

Report the carrying amount of all other real estate owned included in Schedule HC, item 7, representing farmland (in domestic offices), acquired from failed insured depository institutions or otherwise purchased from the FDIC that are covered by loss-sharing agreements with the FDIC.

Line Item 6(b)(3) 1-4 family residential properties (in domestic offices).

Report the carrying amount of all other real estate owned included in Schedule HC, item 7, representing 1-4 family residential properties (in domestic offices), acquired from failed insured depository institutions or otherwise purchased from the FDIC that are covered by loss-sharing agreements with the FDIC.

Line Item 6(b)(4) Multifamily (5 or more) residential properties (in domestic offices).

Report the carrying amount of all other real estate owned included in Schedule HC, item 7, representing multifamily (5 or more) residential properties (in domestic offices), acquired from failed insured depository institutions or otherwise purchased from the FDIC that are covered by loss-sharing agreements with the FDIC.

Line Item 6(b)(5) Nonfarm nonresidential properties (in domestic offices).

Report the carrying amount of all other real estate owned included in Schedule HC, item 7, representing nonfarm nonresidential properties (in domestic offices), acquired from failed insured depository institutions or otherwise purchased from the FDIC that are covered by loss-sharing agreements with the FDIC.

Line Item 6(b)(6) In foreign offices.

Report the carrying amount of all other real estate owned included in Schedule HC, item, representing amounts in foreign offices, acquired from failed insured depository institutions or otherwise purchased from the FDIC that are covered by loss-sharing agreements with the FDIC.

Line Item 6(b)(7) Portion of covered other real estate owned included in items 6(b)(1) through (6) above that is protected by FDIC loss-sharing agreements.

Report the maximum amount recoverable from the FDIC under loss-sharing agreements covering the other real estate owned reported in Schedule HC-M, items 6(b)(1) through (6), beyond the amount that has already been reflected in the measurement of the reporting holding company's indemnification asset, which represents the right to receive payments from the FDIC under the loss-sharing agreement.

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In general, the maximum amount recoverable from the FDIC on covered other real estate owned is the carrying amount of the other real estate, as reported in the preceding Schedule HC-M items, multiplied by the currently applicable loss coverage rate (e.g., 80 percent or 95 percent). This product will normally be the maximum amount recoverable because reimbursements from the FDIC for covered losses related to the amount by which the "book value" of a covered asset on the failed institution's books (which is the amount upon which payments under an FDIC loss-sharing agreement are based) exceeds the amount at which the reporting bank reports the covered asset on Schedule HC, Balance Sheet, should already have been taken into account in measuring the carrying amount of the reporting bank's losssharing indemnification asset, which is reported in Schedule HC-F, item 6, "Other" assets.

Line Item 6(c) Debt securities.

Report the amortized cost of held-to-maturity debt securities (included in Schedule HC, items 2(a)) and the fair value of available-for-sale debt securities (included in Schedule HC, item 2(b)) acquired from failed insured depository institutions or otherwise purchased from the FDIC and covered by loss-sharing agreements with the FDIC.

Line Item 6(d) Other assets.

Report the balance sheet carrying amount of all assets that cannot properly be reported in Schedule HC-M, items 6(a) through 6(c), and have been acquired from failed insured depository institutions or otherwise purchased from the FDIC and are covered by loss-sharing agreements with the FDIC.

Exclude FDIC loss-sharing indemnification assets. These indemnification assets represent the carrying amount of the right to receive payments from the FDIC for losses incurred on specified assets acquired from failed insured depository institutions or otherwise purchased from the FDIC that are covered by loss-sharing agreements with the FDIC. Report FDIC loss-sharing indemnification assets in Schedule HC-F, item 6, "Other" assets.

Line Item 7) Captive insurance and reinsurance subsidiaries:

Line Item 7(a) Total assets of captive insurance subsidiaries.

Report the carrying amount of all assets held by consolidated captive insurance subsidiaries of the reporting

holding company. A captive insurance company is a limited purpose insurer licensed as a direct writer of insurance. Some common lines of business include credit life, accident, and health insurance; disability insurance; and employee benefits coverage. Report total assets before eliminating intercompany transactions between the consolidated insurance subsidiary and other offices or subsidiaries of the consolidated bank company.

Line Item 7(b) Total assets of captive reinsurance subsidiaries.

Report the carrying amount of all assets held by consolidated captive reinsurance subsidiaries of the reporting holding company. Reinsurance is the transfer, with indemnification, of all or part of the underwriting risk from one insurer to another for a portion of the premium or other consideration. For further information, see the Glossary entry for "reinsurance."

Some common lines of business include credit life, accident, and health reinsurance; disability reinsurance; reinsurance of employee benefits coverage; private mortgage guaranty reinsurance; and terrorism risk reinsurance. Report total assets before eliminating intercompany transactions between the consolidated reinsurance subsidiary and other offices or subsidiaries of the consolidated holding company.

Line Item 8 Has the holding company entered into a business combination during the calendar year that was accounted for by the purchase method of accounting?

Enter a "1" for yes if the respondent holding company consummated the acquisition of another company during the calendar year that was accounted for by the purchase method of accounting. Enter "0" for no if the respondent holding company consummated no business combinations during the calendar year.

Line Item 9 Has the holding company restated its financial statements during the last quarter as a result of new or revised Statements of Financial Accounting Standards?

Enter a "1" for yes if the respondent holding company has restated its financial statements during the quarter ending with the report date because a new or revised Statement of Financial Accounting Standards (SFAS) was implemented. Enter a "0" if no financial statements

were revised as a result of the implementation of a new or revised SFAS.

If the response to this question is "yes," restated financial statements that reflect those changes in accounting standards should be submitted to the appropriate Federal Reserve District Bank as soon as possible.

Line Item 10 Not applicable.

Line Item 11 Have all changes in investments and activities been reported to the Federal Reserve on the *Report of Changes in Organizational Structure* (FR Y-10).

Enter a "1" for yes if the holding company has submitted all changes, if any, in its investments and activities on the FR Y-10. If the holding company had no changes in investments and activities and therefore was not required to file a FR Y-10, also enter a "1" in this item. Enter a "0" for no if it has not yet submitted all changes to investments and activities on the FR Y-10. (If the answer to this question is no, the holding company must complete the FR Y-10 report.) The name of the holding company official responsible for verifying that the FR Y-10 has been completed should be typed or printed on the line provided whether the answer is "yes," or "no." In addition, enter the area code and phone number of the official responsible for verifying the FR Y-10.

Line Item 12 Intangible assets other than goodwill.

Report in the appropriate subitem the carrying amount of intangible assets other than goodwill. Intangible assets primarily result from business combinations accounted for under the acquisition method in accordance with ASC Topic 805, Business Combinations (formerly FASB Statement No. 141(R), *Business Combinations*), from acquisitions of portions or segments of another institution's business such as mortgage servicing portfolios, and credit card portfolios, and from the sale or securitization of financial assets with servicing retained.

An intangible asset with a finite life (other than a servicing asset) should be amortized over its estimated useful life and should be reviewed at least quarterly to determine whether events or changes in circumstances indicate that its carrying amount may not be recoverable. If this review indicates that the carrying amount may not be recoverable, the intangible asset should be tested for recoverability (impairment) in accordance with ASC

Topic 360, Property, Plant, and Equipment (formerly FASB Statement No. 144, *Accounting for the Impairment or Disposal of Long-Lived Assets*). An impairment loss shall be recognized if the carrying amount of the intangible asset is not recoverable and this amount exceeds the asset's fair value. The carrying amount is not recoverable if it exceeds the sum of the undiscounted expected future cash flows from the intangible asset. An impairment loss is recognized by writing the intangible asset down to its fair value (which becomes the new accounting basis of the intangible asset), with a corresponding charge to expense (which should be reported in Schedule HI, item 7(c)(2)). Subsequent reversal of a previously recognized impairment loss is prohibited.

An intangible asset with an indefinite useful life should not be amortized, but should be tested for impairment at least annually in accordance with ASC Topic 360, Property, Plant, and Equipment (formerly FASB Statement No. 142, *Goodwill and Other Intangible Assets*).

Line Item 12(a) Mortgage servicing assets.

Report the carrying amount of mortgage servicing assets, i.e., the cost of acquiring contracts to service loans secured by real estate (as defined for Schedule HC-C, item 1, and in the Glossary entry for "Loans secured by real estate") that have been securitized or are owned by another party, net of any related valuation allowances. Servicing assets resulting from contracts to service financial assets other than loans secured by real estate should be reported in line item 12(b). For further information, see the Glossary entry for "servicing assets and liabilities."

Line Item 12(a)(1) Estimated fair value of mortgage servicing assets.

Report the estimated fair value of the capitalized mortgage servicing assets reported in Schedule HC-M, item 12(a) above.

According to ASC Topic 820, Fair Value Measurements and Disclosures (formerly FASB Statement No. 157, Fair Value Measurements), fair value is defined as the price that would be received to sell an asset in an orderly transaction between market participants in the asset's principal (or most advantageous) market at the measurement date. For purposes of this item, the reporting holding company should determine the fair value of

mortgage servicing assets in the same manner that determines the fair value of these assets for other financial reporting purposes, consistent with the guidance in ASC Topic 820.

Line Item 12(b) Purchased credit card relationships and nonmortgage servicing assets.

Report the carrying amount of purchased credit card relationships (PCCRs) plus the carrying value of non-mortgage servicing assets.

PCCRs represent the right to conduct ongoing credit card business dealings with the cardholders. In general, PCCRs are an amount paid in excess of the value of the purchased credit card receivables. Such relationships arise when a banking organization purchases existing credit card receivables and also has the right to provide credit card services to those customers. PCCRs may also be acquired when the reporting holding company acquires an entire depository institution.

Purchased credit card relationships shall be carried at amortized cost. Management of the institution shall review the carrying amount at least quarterly, adequately document this review, and adjust the carrying amount as necessary. This review should determine whether unanticipated acceleration or deceleration of cardholder payments, account attrition, changes in fees or finance charges, or other events or changes in circumstances indicate that the carrying amount of the purchased credit card relationships may not be recoverable. If this review indicates that the carrying amount may not be recoverable, the intangible asset should be tested for recoverability, and any impairment loss should be recognized, as described in the instruction for Schedule HC-M, item 12.

The carrying value of nonmortgage servicing assets is the unamortized cost of acquiring contracts to service financial assets, other than loans secured by real estate (as defined for Schedule HC-C, item 1), that have been securitized by another party, net of any related valuation allowances. For further information, see the Glossary entry for "servicing assets and liabilities."

Line Item 12(c) All other identifiable intangible assets.

Report the carrying amount of all other specifically identifiable intangible assets such as core deposit intangibles and favorable leasehold rights. Exclude goodwill, which should be reported in Schedule HC, item 10(a).

Line Item 12(d) Total.

Report the sum of items 12(a), 12(b) and 12(c). This amount must equal Schedule HC, item 10(b), "Other intangible assets."

Line Item 13 Other real estate owned.

Report the net book value of all real estate other than (1) holding company premises owned or controlled by the holding company and its consolidated subsidiaries (which should be reported in Schedule HC, item 6) and (2) direct and indirect investments in real estate ventures (which should be reported in Schedule HC, item 9). Do <u>not</u> deduct mortgages or other liens on such property (report mortgages or other liens in Schedule HC, item 16, "Other borrowed money"). Amounts should be reported net of any applicable valuation allowances.

Include as all other real estate owned:

- (1) Foreclosed real estate, i.e.,
- (a) Real estate acquired in any manner for debts previously contracted (including, but not limited to, real estate acquired through foreclosure and real estate acquired by deed in lieu of foreclosure), even if the holding company has not yet received title to the property.
- (b) Real estate collateral underlying a loan when the holding company has obtained physical possession of the collateral. (For further information see Glossary entries for "foreclosed assets" and "troubled debtrestructurings.")

Foreclosed real estate received in full or partial satisfaction of a loan should be recorded at the fair value less cost to sell of the property at the time of foreclosure. This amount becomes the "cost" of the foreclosed real estate. When foreclosed real estate is received in full satisfaction of a loan, the amount, if any, by which the recorded amount of the loan exceeds the fair value less cost to sell of the property is a loss which must be charged to the allowance for loan and lease losses at the time of foreclosure. The amount of any senior debt (principal and accrued interest) to which foreclosed real estate is subject at the time of foreclosure must be reported as a liability in Schedule HC, item 16, "Other borrowed money."

After foreclosure, each foreclosed real estate asset must be carried at the lower of (1) the fair value of the asset minus the estimated costs to sell the asset or (2) the cost of the asset (as defined in the preceding paragraph). This determination must be made on an asset-by-asset basis. If

the fair value of a foreclosed real estate asset minus the estimated costs to sell the asset is less than the asset's cost, the deficiency must be recognized as a valuation allowance against the asset which is created through a charge to expense. The valuation allowance should thereafter be increased or decreased (but not below zero) through charges or credits to expense for changes in the asset's fair value or estimated selling costs. (For further information, see the Glossary entries for "foreclosed assets" and "troubled debt restructurings.")

- (2) Foreclosed real estate backing mortgage loans insured by the Federal Housing Administration (FHA) or the Farmers Home Administration (FmHA) or guaranteed by the Veterans Administration (VA) that back Government National Mortgage Association (GNMA) securities, i.e., "GNMA loans."
- (3) Property originally acquired for future expansion but no longer intended to be used for that purpose.
- (4) Foreclosed real estate sold under contract and accounted for under the deposit method of accounting in accordance with ASC Subtopic 360-20, Property, Plant, and Equipment - Real Estate Sales (formerly FASB Statement No. 66, Accounting for Sales of Real Estate). Under this method, the seller does not record notes receivable, but continues to report the real estate and any related existing debt on its balance sheet. The deposit method is used when a sale has not been consummated and is commonly used when recovery of the carrying value of the property is not reasonably assured. If the full accrual, installment, cost recovery, reduced profit, or percentage-of-completion method of accounting under ASC Subtopic 360-20 is being used to account for the sale, the receivable resulting from the sale of the foreclosed real estate should be reported as a loan in Schedule HC-C and any gain on the sale should be recognized in accordance with ASC Subtopic 360-20. For further information, see the Glossary entry for "foreclosed assets."

Property formerly but no longer used for banking may be reported either in this item as "All other real estate owned" or in Schedule HC, item 6, as "Premises and fixed assets."

Line Item 14 Other borrowed money.

Report in the appropriate subitem the amount borrowed by the consolidated holding company.

Line Item 14(a) Commercial paper.

Report the total amount outstanding of commercial paper issued by the reporting holding company or its subsidiaries.

(See the Glossary entry for "commercial paper" for a description of commercial paper.)

Line Item 14(b) Other borrowed money with a remaining maturity of one year or less.

Report the total amount of money borrowed by the consolidated holding company with a remaining maturity of one year or less. For purposes of this item, remaining maturity is the amount of time remaining from the report date until final contractual maturity of a borrowing without regard to the borrowing's repayment schedule, if any.

Report in this item mortgage indebtedness and obligations under capitalized leases with a remaining maturity of one year or less. Report the amount of mortgages, liens, or other encumbrances on premises and fixed assets and on other real estate owned for which the holding company or its consolidated subsidiaries are liable.

If the holding company is the lessee on capitalized lease property, include the holding company's liability for capitalized lease payments. (See the Glossary entry for "lease accounting" for a discussion of accounting with holding company as lessee.)

Report the total amount of money borrowed with a remaining maturity of one year or less:

- (1) on its promissory notes;
- (2) on notes and bills rediscounted (including commodity drafts rediscounted);
- (3) on financial assets (other than securities) sold under repurchase agreements that have an original maturity of more than one business day and sales of participations in pools of loans that have an original maturity of more than one business day;
- (4) by transferring financial assets in exchange for cash or other consideration (other than beneficial interests in the transferred assets) in transactions that do not satisfy the criteria for sale treatment under ASC Topic 860, Transfers and Servicing (formerly FASB Statement No. 140, *Accounting for Transfers*

- and Servicing of Financial Assets and Extinguishments of Liabilities, as amended) (see the Glossary entry for "transfers of financial assets" for further information);
- (5) by the creation of due bills representing the holding company's receipt of payment and similar instruments, whether collateralized or uncollateralized (see the Glossary entry for "due bills");
- (6) from Federal Reserve Banks;
- (7) by overdrawing "due from" balances with depository institutions, except overdrafts arising in connection with checks or drafts drawn by subsidiary depository institutions of the reporting holding company and drawn on, or payable at or through, another depository institution either on a zero-balance account or on an account that is not routinely maintained with sufficient balances to cover checks or drafts drawn in the normal course of business during the period until the amount of the checks or drafts is remitted to the other depository institution (in which case, report the funds received or held in connection with such checks or drafts as deposits in Schedule HC-E until the funds are remitted;
- (8) on purchases of "term federal funds" (as defined in the Glossary entry for "federal funds transactions");
- (9) by borrowing immediately available funds in foreign offices that have an original maturity of one business day or roll over under a continuing contrast that are not securities repurchase agreements;
- (10) on Federal Home Loan Bank advances; and
- (11) on any other obligation for the purpose of borrowing money that has a remaining maturity of one year or less and that is not reported elsewhere.

(For a discussion of borrowings in foreign offices, see the Glossary entry for "borrowings and deposits in foreign offices.")

Exclude from this item the following:

(1) Federal funds purchased (in domestic offices) and securities sold under agreements to repurchase (report in Schedule HC, items 14(a) and 14(b), respectively);

- (2) Liabilities resulting from the sales of assets that the reporting holding company or its consolidated subsidiaries does not own (see Glossary entry for "short position") (report in Schedule HC, item 15); and
- (3) Subordinated notes and debentures (report in Schedule HC, item 19(a)).

Line Item 14(c) Other borrowed money with a remaining maturity of more than one year.

For purposes of this item, remaining maturity is the amount of time remaining from the report date until final contractual maturity of a borrowing without regard to the borrowing's repayment schedule, if any.

Report in this item mortgage indebtedness and obligations under capitalized leases with a remaining maturity of more than year. Report the amount of mortgages, liens, or other encumbrances on premises and fixed assets and on other real estate owned for which the holding company or its consolidated subsidiaries are liable.

If the holding company is the lessee on capitalized lease property, include the holding company's liability for capitalized lease payments. (See the Glossary entry for "lease accounting" for a discussion of accounting with holding company as lessee.)

Report the total amount of money borrowed by the consolidated holding company with a remaining maturity of more than one year:

- (1) on its promissory notes;
- (2) in the form of perpetual debt securities that are unsecured and not subordinated;
- (3) on notes and bills rediscounted (including commodity drafts rediscounted);
- (4) on loans sold under repurchase agreements that mature in more than one business day;
- (5) on Federal Home Loan Bank advances; and
- (6) on any other obligation with a remaining maturity of more than one year for the purpose of borrowing money that is not reported elsewhere.

NOTE: When the reporting holding company has explicitly or implicitly guaranteed the long-term debt of its Employee Stock Ownership Plan (ESOP), report in this item the dollar amount outstanding of the long-term debt guaranteed.

For a discussion of borrowings in foreign offices, see the Glossary entry for "borrowings and deposits in foreign offices."

Exclude from this item the following:

- (1) federal funds purchased (in domestic offices) and securities sold under agreements to repurchase (report in Schedule HC, items 14(a) and 14(b), respectively);
- (2) liabilities resulting from the sales of assets that the reporting holding company or its consolidated subsidiaries do not own (see Glossary entry for "short position") (report in Schedule HC, item 15); and
- (3) subordinated notes and debentures (report in Schedule HC, item 19(a)).

Line Item 14(d) Total.

Report the sum of items 14(a), 14(b) and 14(c). This amount must equal Schedule HC, item 16, "Other borrowed money."

Line Item 15 Does the holding company sell private label or third party mutual funds and annuities?

Indicate whether the reporting holding company currently sells private label or third party mutual funds and annuities.

Place "1" for yes if the holding company, a holding company subsidiary or other affiliate, or an unaffiliated entity sells private label or third party mutual funds and annuities:

- (1) on premises of the holding company;
- (2) from which the holding company receives income at the time of the sale or over the duration of the account (e.g., annual fees, Rule 12b-1 fees or "trailer fees," and redemption fees); or
- (3) through the reporting holding company's trust department in transactions that are not executed in a fiduciary capacity (e.g., trustee, executor, administrator, conservator).

Otherwise, enter "0" for no.

Mutual fund is the common name for an open-end investment company whose shares are sold to the investing public. An annuity is an investment product, typically underwritten by an insurance company, that pays either a fixed or variable payment stream over a specified period

of time. Both proprietary and private label mutual funds and annuities are established in order to be marketed primarily to a banking organization's customers. A proprietary product is a product for which the reporting holding company or a subsidiary or other affiliate of the reporting holding company acts as investment adviser and may perform additional support services. In a private label product, an unaffiliated entity acts as the investment adviser. The identity of the investment adviser is normally disclosed in the prospectus for a mutual fund or annuity. Mutual funds and annuities that are not proprietary or private label products are considered third party products. For example, third party mutual funds and annuities include products that are widely marketed by numerous parties to the investing public and have investment advisers that are not affiliated with the reporting holding company.

Line Item 16 Assets under management in proprietary mutual funds and annuities.

Report the amount of assets (stated in U.S. dollars) held by mutual funds and annuities as of the report date for which the reporting holding company or a subsidiary of the holding company acts as investment adviser.

A general description of a proprietary product is included in the instruction to Schedule HC-M, item 15, above. Proprietary mutual funds and annuities are typically created by large banking organizations and offered to customers of the banking organization's subsidiary banks. Therefore, small, independent banks do not normally act as investment advisers for mutual funds and annuities.

If neither the holding company nor any subsidiary of the holding company acts as investment adviser for a mutual fund or annuity, the holding company should report a zero in this item.

Information related to the filing of the FR Y-12 report (Line Items 17, 18, 19(a), 19(b))

Line items 17 and 18 will be used to determine if the reporting holding company must complete the *Consolidated Holding Company Report of Equity Investments in Nonfinancial Companies* (FR Y-12). In a multi-tiered organization with one or more holding companies, only the top-tier holding company should complete items 17 and 18 on a consolidated basis. However, if a lower-tier holding company is functioning as the consolidated

top-tier reporter for other financial reports (for example, when the top-tier is a non-U.S. holding company, ESOP, or limited partnership), this lower-tier holding company should complete items 17 and 18 on a consolidated basis.

Items 19(a) and 19(b) are to be completed by all holding companies that are not required to file the FR Y-12.

Line Item 17 Does the holding company hold, either directly or indirectly through a subsidiary or affiliate, any nonfinancial equity investments within a Small Business Investment Company (SBIC) structure, or under section 4(c)(6) or 4(c)(7) of the Bank Holding Company Act, or pursuant to the merchant banking authority of section 4(k)4(H) of the Bank Holding Company Act, or pursuant to the investment authority granted by Regulation K?

Enter a "1" if the answer to this question is yes. Enter a "0" if the response to this question is no. If the answer to this question is no, your organization does not need to complete the FR Y-12. Skip items 18 and proceed to items 19(a) and 19(b). If the answer to this question is yes, proceed to item 18 below.

For purposes of this question, an *equity investment* refers to common stock, partnership interests, convertible preferred stock, convertible debt, and warrants, options, and other rights that give the holder the right to acquire common stock or instruments convertible into common stock. An equity investment does not include any position or security held in a trading account in accordance with applicable accounting principles and as part of an underwriting, market making or dealing activity.

A *nonfinancial* equity investment means an equity investment made by the holding company or any of its subsidiaries (including all U.S. offices, International Banking Facilities, foreign branches, branches in Puerto Rico and U.S. territories and possessions, and majority-owned bank and nonbank domestic and foreign subsidiaries, including Edge and agreement subsidiaries, domestic nonbanking subsidiaries, and small business investment companies (SBICs)):

- pursuant to the merchant banking authority of section 4(k)(4)(H) of the BHC Act (12 U.S.C. 1843(k)(4)(H)) and subpart J of the Board's Regulation Y,
- under section 4(c)(6) or 4(c)(7) of the BHC Act (12 U.S.C. 1843(c)(6) and (c)(7)) in a nonfinancial

- company (as defined below) or in a company that makes investments in nonfinancial companies,
- investments made through a SBIC that is consolidated with the holding company or subsidiary, or in an SBIC that is not consolidated, under section 302(b) of the Small Business Investment Act of 1958,
- in a nonfinancial company under the portfolio investment provisions of the Board's Regulation K (12 CFR 211.8(c)(3), or
- in a nonfinancial company under section 24 of the Federal Deposit Insurance Act (12 U.S.C. 1831a).

This question does not apply to equity investments that a holding company or any of its subsidiaries may make under other legal authorities. For example, this question does not apply to nonfinancial investments made by an insurance company subsidiary of a financial holding company under section 4(k)(4)(I) of the BHC Act (12 U.S.C. 1843(k)(4)(I)). Also, this question does not apply to DPC investments.

A *nonfinancial company* is a company that is engaged in any activity that has not been determined to be financial in nature or incidental to a financial activity under section 4(k) of the BHC Act (12 U.S.C. 1843(k)).

Line Item 18 Do your aggregate nonfinancial equity investments equal or exceed the lesser of \$100 million (on an acquisition cost basis) or 10 percent of the holding company's consolidated Tier 1 capital as of the report date?

Enter a "1" if the answer to this question is yes. Enter a "0" if the response to this question is no. If the answer to both item 17 and item 18 is yes, your organization must complete the FR Y-12. Skip items 19.a and 19.b, and proceed to item 20 below. If the answer to either item 17 or item 18 is no, your organization does not need to complete the FR Y-12. Proceed to items 19(a) and 19(b) below.

See the instructions for item 17 above for the definition of *nonfinancial equity investment*.

Acquisition cost is the amount paid by the holding company for the nonfinancial equity investment when it was acquired.

Tier 1 capital is the amount reported in Schedule HC- R, Part I Regulatory Capital, item 26.

Items 19(a) and 19(b) are to be completed by all holding companies that are not required to file the FR Y-12.

Line Item 19(a) Has the holding company sold or otherwise liquidated its holding of any nonfinancial equity investment since the previous reporting period?

Enter a "1" if the answer to this question is yes. Enter a "0" if the response to this question is no. See the instructions for item 17 above for the definition of nonfinancial equity investment.

Line item 19(b) Does the holding company manage any nonfinancial equity investments for the benefit of others?

Enter a "1" if the answer to this question is yes. Enter a "0" if the response to this question is no.

This item applies to all holding companies that do not file the FR Y-12 report that manage nonfinancial equity investments for others by serving as a general partner in a limited partnership or performing a similar function in a private equity fund. These investments are not owned by the holding company and are not consolidated in the holding company's financial statements. Exclude investments managed through a bank trust department in a fiduciary capacity. See the instructions for item 17 above for the definition of *nonfinancial equity investment*.

Line Item 20 Balances of broker-dealer subsidiaries engaged in underwriting or dealing securities pursuant to Section 4(k)(4)(E) of the Bank Holding Company Act as amended by the Gramm-Leach-Bliley Act.

These items are to be completed only by top-tier financial holding companies. A financial holding company is a U.S. holding company whose declaration has been determined to be effective as of the reporting period (e.g., March 31, June 30, September 30, or December 31).

Line Item 20(a) Net Assets.

Report the total net assets of all broker-dealer subsidiaries engaged in underwriting or dealing securities pursuant to Section 4(k)4(E) of the Bank Holding Company Act as amended by the Gramm-Leach-Bliley Act. The definition of assets generally corresponds to Schedule HC, Balance Sheet, line 12. *Include* both domestic and foreign subsidiaries that are owned by the financial

holding company. *Exclude* from this item intercompany assets and claims on affiliates that are eliminated when preparing consolidated financial statements for the financial holding company. Report intercompany assets and claims in items 20(b) and 20(c), respectively. Also exclude any subsidiaries that are held through a U.S. depository institution.

Line Item 20(b) Balances due from related institutions.

Report intercompany transaction balances due from the parent company, subsidiary banks and their subsidiaries, and nonbank subsidiaries of the parent holding company. This may include cash, receivables and all other amounts due from operating the underwriting subsidiary. All amounts are reported gross. For savings and loan holding companies, the definition of nonbank subsidiary excludes federal savings associations, federal savings banks and thrift institutions.

Line Item 20(b)(1) Due from holding company (parent company only), gross.

Report intercompany transaction balances due from the reporting parent holding company. This may include receivables and amounts owed from operating the subsidiary or providing services to the parent company.

Line Item 20(b)(2) Due from subsidiary banks of the holding company, gross.

Report intercompany transaction balances due from subsidiary banks and their subsidiaries of the holding company. This may include cash due from subsidiary banks or amounts owed for services provided.

Line Item 20(b)(3) Due from nonbank subsidiaries of the holding company, gross.

Report intercompany transaction balances due from nonbank subsidiaries of the holding company. For savings and loan holding companies, the definition of nonbank subsidiary excludes federal savings associations, federal savings banks and thrift institutions.

Line Item 20(c) Balances due to related institutions.

Line items 20(c)(1) through 20(c)(3) include intercompany liabilities that are owed to affiliates or are derived from subordinated debt agreement(s) with affiliates that

are considered capital under the SEC's net capital rule (Rule 15c3-1). The aggregate amount of that subordinated debt is reported in line 20(d).

Line Item 20(c)(1) Due to holding company (parent company only), gross.

Report the amount of all intercompany liabilities that are owed to the reporting parent holding company. Such liabilities may consist of administrative service agreements, utilized lines of credit, management fees, advances or any other amounts due to the holding company parent.

Line Item 20(c)(2) Due to subsidiary banks of the holding company, gross.

Report the amounts of all intercompany liabilities owed to the subsidiary banks and their subsidiaries of the holding company. Such liabilities may consist of shortterm loans and transaction processing fees.

Line Item 20(c)(3) Due to the nonbank subsidiaries of the holding company, gross.

Report the amount of all intercompany liabilities owed to the nonbank subsidiaries of the holding company. For savings and loan holding companies, the definition of nonbank subsidiary excludes federal savings associations, federal savings banks and thrift institutions.

Line Item 20(d) Intercompany liabilities reported in items 20.c(1), 20.c(2), and 20.c(3) above that qualify as liabilities subordinated to claims of general creditors.

Report the amount of intercompany liabilities that are derived from subordinated debt agreement(s) that are considered capital under SEC net capital rules (Rule 15c3-1).

Line Item 21 Net assets of subsidiaries engaged in insurance or reinsurance underwriting pursuant to Section 4(k)(4)(B) of the Bank Holding Company Act as amended by the Gramm—Leach—Bliley Act (12 U.S.C. § 1843(k)(4)(B)). A savings and loan holding company that wishes to engage in financial holding company activities must have an effective election to be treated as financial holding company or conducts activities under section 10(c)(2)(H)(i) of the HOLA (12 U.S.C. 1467a(c)(2)(H)(i).

This item is to be completed only by the top-tier financial holding company in a multi-tiered organization

(and single-tiered financial holding companies), and includes only newly authorized insurance underwriting activities permitted under the Gramm–Leach–Bliley Act (12 U.S.C. § 1843(k)(4)(B)). A financial holding company whose declaration has been determined to be effective as of the reporting period (e.g., March 31, June 30, September 30, or December 31) should report the total net assets for subsidiaries engaged in insurance or reinsurance underwriting pursuant to Section 4(k)(4)(B) of the Bank Holding Company Act as amended by the Gramm—Leach—Bliley Act (12 U.S.C. § 1843(k)(4)(B)). The definition of assets generally corresponds to Schedule HC, Balance Sheet, line 12. Include both domestic and foreign subsidiaries that are owned by the financial holding company. Exclude from this item:

- (1) intercompany assets and claims on affiliates that are eliminated when preparing consolidated financial statements for the financial holding company,
- (2) subsidiaries that engage solely in underwriting creditrelated insurance that was permissible for holding companies to engage in prior to the Gramm–Leach– Bliley Act under Section 225.28(b)(11)(i) of Regulation Y, and
- (3) subsidiaries that are principally engaged in insurance *agency* activities.

Line Item 22 Address (URL) for the reporting holding company's web page that displays risk disclosures, including credit and market risks.

(This item is to be reported by holding companies with total assets of \$30 billion or more.)

Report the holding company's Internet Web address, also known as the Uniform Resource Locator (URL), that the public enters into Internet browser software in order to access the holding company's risk disclosure information. Holding companies should provide the URL that links *directly* to the risk disclosure information on the holding company's web site or to a table that cross-references to the location of the disclosures on the web site. The risk disclosure information should include the information as outlined in SR letter 01-6. This risk information would typically be found in the management's discussion and analysis (MD&A) of Form 10-K and Form 10-Q filed with the SEC.

Each holding company should ensure that it accurately reports its URL. Do not provide an e-mail address in the

space for the Web address. The URL reported in this item will be publicly available. Examples of URLs are www.bhc.com/riskdisclosure and www.bhc.com/fin/; do not preface with http:// because this is already included on the form.

Line Item 23 Secured liabilities.

(This item is to be completed by all holding companies.)

Report in the appropriate subitem the carrying amount of federal funds purchased (in domestic offices) and "Other borrowings" that are secured, i.e., the carrying amount of these types of liabilities for which the holding company (or a consolidated subsidiary) has pledged securities, loans, or other assets as collateral.

Line Item 23(a) Amount of "Federal funds purchased (in domestic offices)" that are secured.

Report the carrying amount of federal funds purchased (in domestic offices) (as defined for Schedule HC, item 14(a)) that are secured.

Line Item 23(b) Amount of "Other borrowings" that are secured.

Report the carrying amount of "Other borrowings" (as defined for Schedule HC-M, item 14(d)) that are secured. Secured "Other borrowings" include, but are not limited to, transfers of financial assets accounted for as financing transactions because they do not satisfy the criteria for sale accounting under ASC Topic 860, Transfers and Servicing (formerly FASB Statement No. 140, Accounting for Transfers and Servicing of Financial Assets and Extinguishments of Liabilities, as amended), mortgages payable on holding company premises and other real estate owned, and obligations under capitalized leases.

Line Item 24 Issuances associated with the U.S. Department of Treasury Capital Purchase Program.

Under the U.S. Department of Treasury Capital Purchase Program (CPP), the Treasury provides capital to participating holding companies by purchasing newly issued senior perpetual preferred stock and warrants to purchase common stock, depending on whether the holding company's common stock is "publicly traded." For such

holding companies that are not publicly traded, the Treasury Department immediately exercises the warrants for senior perpetual preferred stock ("warrant preferred stock"). This perpetual preferred stock and warrant preferred stock is senior to the holding company's common stock and on par with the issuer's existing preferred shares. All senior perpetual preferred stock issued provides for cumulative dividends, but for regulatory capital purposes is treated the same as noncumulative perpetual preferred stock as an unrestricted core capital element included in Tier 1 capital.

Line Item 24(a) Senior perpetual preferred stock or similar items

Report the carrying amount of all senior perpetual preferred stock and all warrant preferred stock issued to the U.S. Department of Treasury (included in Schedule HC, item 23, "Perpetual preferred stock and related surplus."

Line Item 24(b) Warrants to purchase common stock or similar items

Report the carrying amount of all warrants issued to the U.S. Department of Treasury to purchase common stock of the holding company that is included in equity capital on the balance sheet (included in Schedule HC, item 25, "Surplus," or Schedule HC, item 20, "Other liabilities.")

Warrants issued by a publicly traded holding company should be included in equity capital on the balance sheet provided the holding company has sufficient authorized but unissued shares of the common stock to allow exercise of the warrants and any other necessary shareholder approvals have been obtained. If the holding company does not have required shareholder approval. including shareholder approval for sufficient authorized but unissued shares of the common stock subject to the warrants that may be required for settlement, the warrants may be included in equity capital on the balance sheet provided that the holding company takes the necessary action to secure sufficient approvals prior to the end of the fiscal quarter in which the warrants are issued. Warrants that are not eligible to be classified as equity capital should be reported as other liabilities on the balance sheet.

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Past Due and Nonaccrual Loans, Leases, and Other Assets Schedule HC-N

General Instructions

Report on a fully consolidated basis all loans including loans held for sale, leases, debt securities, and other assets that are past due or are in nonaccrual status, regardless of whether such credits are guaranteed or secured or by the U.S. Government or by others. Loan amounts should be reported net of unearned income to the extent that they are reported net of unearned income in Schedule HC-C. All lease, debt security, and other asset amounts must be reported net of unearned income. Report the *full* recorded investment in assets that are past due or in nonaccrual status, as reported for purposes of Schedule HC, Balance Sheet, not simply the delinquent payments.

When a holding company services residential mortgage loans insured by the Federal Housing Administration (FHA) or the Farmers Home Administration (FmHA) or guaranteed by the Veterans Administration (VA) that back Government National Mortgage Association (GNMA) securities, i.e., "GNMA loans," after it has securitized the loans in a transfer accounted for as a sale, ASC Topic 860, Transfers and Servicing (formerly FASB Statement No. 140, Accounting for Transfers and Servicing of Financial Assets and Extinguishments of Liabilities, as amended) requires the holding company to bring individual delinquent GNMA loans that it previously accounted for as sold back onto its books as loan assets when, under the GNMA Mortgage-Backed Securities Guide, the loan meets GNMA's specified delinquency criteria and is eligible for repurchase. This rebooking of GNMA loans is required regardless of whether the holding company, as seller-servicer, intends to exercise the repurchase (buy-back) option. A seller-servicer must report all delinquent rebooked GNMA loans that have been repurchased or are eligible for repurchase as past due in Schedule HC-N in accordance with their contractual repayment terms. In addition, if a holding company services GNMA loans, but was not the transferor of the loans that were securitized, and purchases individual delinquent loans out of the GNMA securitization, the holding company must report the purchased loans as past due in Schedule HC-N in accordance with their contractual repayment terms even though the holding company was not required to record the delinquent GNMA loans as assets prior to purchasing the loans. Such delinquent GNMA loans should be reported in items 1(c), 11, and 11(b) of Schedule HC-N.

Definitions

Past Due—The past due status of a loan or other asset should be determined in accordance with its contractual repayment terms. For purposes of this schedule, grace periods allowed by the holding company after a loan or other asset technically has become past due but before the imposition of late charges are not to be taken into account in determining past due status. Furthermore, loans, leases, debt securities, and other assets are to be reported as past due when either interest *or* principal is unpaid in the following circumstances:

- (1) Closed-end installment loans, amortizing loans secured by real estate, and any other loans and lease financing receivables with payments scheduled monthly are to be reported as past due when the borrower is in arrears two or more monthly payments. (At a holding company's option, loans and leases with payments scheduled monthly may be reported as past due when one scheduled payment is due and unpaid for 30 days or more.) Other multipayment obligations with payments scheduled other than monthly are to be reported as past due when one scheduled payment is due and unpaid for 30 days or more.
- (2) Open-end credit such as charge-card plans, check credit, and other revolving credit plans are to be

reported as past due when the customer has not made the minimum payment for two or more billing cycles.

- (3) Single payment and demand notes, debt securities, and other assets providing for the payment of interest at stated intervals are to be reported as past due after one interest payment is due and unpaid for 30 days or more.
- (4) Single payment notes, debt securities, and other assets providing for the payment of interest at maturity are to be reported as past due after maturity if interest or principal remains unpaid for 30 days or more.
- (5) Unplanned overdrafts are to be reported as past due if the account remains continuously overdrawn for 30 days or more.

For purposes of this schedule, a full payment in computing past due status for consumer installment loans (both closed-end and open-end) is defined to include a partial payment equivalent to 90 percent or more of the contractual payment.

When accrual of income on a purchased credit-impaired loan accounted for individually or a purchased creditimpaired debt security is appropriate, the delinquency status of the individual asset should be determined in accordance with its contractual repayment terms for purposes of reporting the amount of the loan or debt security as past due in the appropriate items of Schedule HC-N, column A or B. When accrual of income on a pool of purchased credit-impaired loans with common risk characteristics is appropriate, delinquency status should be determined individually for each loan in the pool in accordance with the individual loan's contractual repayment terms for purposes of reporting the amount (before any post-acquisition loan loss allowance) of individual loans within the pool as past due in the appropriate items of Schedule HC-N, column A or B. For further information, see the Glossary entry for "purchased creditimpaired loans and debt securities."

NOTE: The time period used for reporting past due status as indicated above may not in all instances conform to those utilized by federal bank regulators in bank examinations.

Nonaccrual—For purposes of this schedule, an asset is to be reported as being in nonaccrual status if: (1) it is maintained on a cash basis because of deterioration in the financial condition of the borrower, (2) payment in full of

principal or interest is not expected, or (3) principal or interest has been in default for a period of 90 days or more unless the asset is *both* well secured *and* in the process of collection.

An asset is "well secured" if it is secured (1) by collateral in the form of liens on or pledges of real or personal property, including securities, that have a realizable value sufficient to discharge the debt (including accrued interest) in full, or (2) by the guarantee of a financially responsible party. An asset is "in the process of collection" if collection of the asset is proceeding in due course either (1) through legal action, including judgment enforcement procedures, or, (2) in appropriate circumstances, through collection efforts not involving legal action which are reasonably expected to result in repayment of the debt or in its restoration to a current status in the near future.

For purposes of applying the third test for nonaccrual status listed above, the date on which an asset reaches nonaccrual status is determined by its contractual terms. If the principal or interest on an asset becomes due and unpaid for 90 days or more on a date that falls between report dates, the asset should be placed in nonaccrual status as of the date it becomes 90 days past due and itshould remain in nonaccrual status until it meets the criteria for restoration to accrual status described below.

In the following situations, an asset need not be placed in nonaccrual status:

(1) The criteria for accrual of income under the interest method specified in ASC Subtopic 310-30, Receivables - Loans and Debt Securities Acquired with Deteriorated Credit Quality (formerly AICPA Statement of Position 03-3, Accounting for Certain Loans or Debt Securities Acquired in a Transfer), are met for a purchased credit-impaired loan, pool of loans, or debt security accounted for in accordance with that Subtopic, regardless of whether the loan, the loans in the pool, or debt security had been maintained in nonaccrual status by its seller. (For purchased creditimpaired loans with common risk characteristics that are aggregated and accounted for as a pool, the determination of nonaccrual or accrual status should be made at the pool level, not at the individual loan level.) For further information, see the Glossary entry for "purchased credit-impaired loans and debt securities."

(2) The asset upon which principal or interest is due and unpaid for 90 days or more is a consumer loan (as defined for Schedule HC-C, item 6, "Loans to individuals for household, family, and other personal expenditures") or a loan secured by a 1-to-4 family residential property (as defined for Schedule HC-C, item 1(c), Loans "Secured by 1-4 family residential properties"). Nevertheless, such loans should be subject to other alternative methods of evaluation to assure that the holding company's net income is not materially overstated. To the extent that the holding company has elected to carry such a loan in nonaccrual status on its books, the loan must be reported as nonaccrual in this schedule.

As a general rule, a nonaccrual asset may be restored to accrual status when:

- (1) None of its principal and interest is due and unpaid, and the holding company expects repayment of the remaining contractual principal and interest, or
- (2) When it otherwise becomes well secured and in the process of collection.

For purposes of meeting the first test for restoration to accrual status, the holding company must have received repayment of the past due principal and interest unless, as discussed in the Glossary entry for "nonaccrual status,"

- The asset has been formally restructured and qualifies for accrual status.
- (2) The asset is a purchased credit-impaired loan, pool of loans, or debt security accounted for in accordance with ASC Subtopic 310-30 and it meets the criteria for accrual of income under the interest method specified in that Subtopic,
- (3) The borrower has resumed paying the full amount of the scheduled contractual interest and principal payments on a loan that is past due and in nonaccrual status, even though the loan has not been brought fully current, and certain repayment criteria are met.

For further information, see the Glossary entry for "non-accrual status."

Restructured in Troubled Debt Restructurings—A troubled debt restructuring is a restructuring of a loan in which a holding company, for economic or legal reasons related to a borrower's financial difficulties, grants a concession to the borrower that it would not otherwise consider. For purposes of this schedule, the concession

consists of a modification of terms, such as a reduction of the loan's stated interest rate, principal, or accrued interest or an extension of the loan's maturity date at a stated interest rate lower than the current market rate for new debt with similar risk, regardless of whether the loan is secured or unsecured and regardless of whether the loan is guaranteed by the government or by others.

Once an obligation has been restructured in a troubled debt restructuring, it continues to be considered a troubled debt restructuring until paid in full or otherwise settled, sold, or charged off. However, if a restructured obligation is in compliance with its modified terms and the restructuring agreement specifies an interest rate that at the time of the restructuring is greater than or equal to the rate that the holding company was willing to accept for a new extension of credit with comparable risk, the loan need not continue to be reported as a troubled debt restructuring in calendar years after the year in which the restructuring took place. A loan extended or renewed at a stated interest rate equal to the current interest rate for new debt with similar risk is not considered a troubled debt restructuring. Also, a loan to a third party purchaser of "other real estate owned" by the reporting holding company for the purpose of facilitating the disposal of such real estate is not considered a troubled debt restructuring.

For further information, see the Glossary entry for "troubled debt restructurings."

Column Instructions

The columns of Schedule HC-N are mutually exclusive. Any given loan, lease, debt security, or other asset should be reported in only one of columns A, B, and C. Information reported for any given off-balance sheet contract should be reported in only column A or column B

Report in columns A and B of Schedule HC-N (except for Memorandum item 6) the recorded investments (not just delinquent payments) of loans, leases, debt securities, and other assets that are past due and upon which the bank continues to accrue interest, as follows:

(1) In column A, report closed-end monthly installment loans, amortizing loans secured by real estate, lease financing receivables, and open-end credit in arrears two or three monthly payments; other multipayment obligations with payments scheduled other than

monthly when one scheduled payment is due and unpaid for 30 through 89 days; single payment and demand notes, debt securities, and other assets providing for payment of interest at stated intervals after one interest payment is due and unpaid for 30 through 89 days; single payment notes, debt securities, and other assets providing for payment of interest at maturity, on which interest *or* principal remains unpaid for 30 through 89 days after maturity; unplanned overdrafts, whether or not the bank hold company is accruing interest on them, if the account remains continuously overdrawn for 30 through 89 days.

(2) In column B, report the loans, lease financing receivables, debt securities, and other assets as specified above on which payment is due and unpaid for 90 days or more.

Include in columns A and B, as appropriate (except for Memorandum item 6), all loans, leases, debt securities, and other assets which, subsequent to their restructuring by means of a modification of terms, have become 30 days or more past due and upon which the holding company continues to accrue interest. Exclude from columns A and B all loans, leases, debt securities, and other assets that are in nonaccrual status.

Report in columns A and B of Memorandum item 6 the fair value, if positive, of all interest rate, foreign exchange rate, equity and commodity and other derivative contracts on which a required payment by the holding company's counterparty is due and unpaid for 30 through 89 days and due and unpaid for 90 days or more, respectively.

Report in column C the recorded investments in loans, leases, debt securities, and other assets that are in nonaccrual status. Include all restructured loans, leases, debt securities, and other assets that are in nonaccrual status. However, restructured loans, leases, debt securities, and other assets with a zero percent effective interest rate are not to be reported in this column as nonaccrual assets.

Item Instructions

The loan category definitions used in Schedule HC-N correspond with the loan category definitions found in Schedule HC-C. Consistent with Schedule HC-C, the category-by-category breakdown of loans and leases in Schedule HC-N includes (1) loans and leases held for

sale and (2) loans and leases that the reporting holding company has the intent and ability to hold for the foreseeable future or until maturity or payoff.

Line Item 1 Loans secured by real estate.

Report in the appropriate subitem and column all past due and nonaccrual loans secured by real estate included in Schedule HC-C, item 1. In addition, report in item 1(f), "In foreign offices" past due and nonaccrual loans and leases secured by real estate in foreign offices.

Line Item 1(a) Construction, land development, and other land loans (in domestic offices).

Report in the appropriate subitem and column the amount of all construction, land development, and other land loans (in domestic offices) included in Schedule HC-C, item 1(a), column B, that are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item 1(a)(1) 1-4 family residential construction loans.

Report in the appropriate column the amount of all 1-4 family residential construction loans (in domestic offices) included in Schedule HC-C, item 1(a)(1), column B, that are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item 1(a)(2) Other construction loans and all land development and other land loans.

Report in the appropriate column the amount of all other construction loans and all land development and other land loans (in domestic offices) included in Schedule HC-C, item 1(a)(2), column B, that are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item 1(b) Secured by farmland in domestic offices.

Report in the appropriate column all past due and non-accrual loans in domestic offices secured by farmland and improvements thereon, included in Schedule HC-C, item 1(b).

Line Item 1(c) Secured by 1–4 family residential properties in domestic offices.

Report in the appropriate column all past due and non-accrual loans in domestic offices secured by 1–4 family

residential properties included in Schedule HC-C, item 1(c).

Line Item 1(c)(1) Revolving, open-end loans secured by 1–4 family residential properties and extended under lines of credit.

Report in the appropriate column all past due and non-accrual loans secured by revolving, open-end lines of credit secured by 1-to-4 family residential properties, included in Schedule HC-C, item 1(c)(1).

Line Item 1(c)(2) Closed-end loans secured by 1–4 family residential properties.

Report in the appropriate subitem and column the amount of all closed-end loans secured by 1–4 family residential properties (in domestic offices), included for Schedule HC-C, item 1(c)(2), column B, that are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item 1(c)(2)(a) Secured by first liens.

Report in the appropriate column the amount of all closed-end loans secured by first liens on 1-4 family residential properties (in domestic offices), included for Schedule HC-C, item 1(c)(2)(a), column B, that are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item 1(c)(2)(b) Secured by junior liens.

Report in the appropriate column the amount of all closed-end loans secured by junior liens on 1-4 family residential properties (in domestic offices), included for Schedule HC-C, item 1(c)(2)(b), column B, that are past due 30 days or more or are in nonaccrual status as of the report date. Include loans secured by junior liens in this item even if the holding company also holds a loan secured by a first lien on the same 1-4 family residential property and there are no intervening junior liens.

Line Item 1(d) Secured by multifamily (5 or more) residential properties in domestic offices.

Report in the appropriate column all past due and non-accrual loans secured by (5 or more) residential properties (in domestic offices) included in Schedule HC-C, item 1(d).

Line Item 1(e) Secured by nonfarm nonresidential properties (in domestic offices).

Report in the appropriate subitem and column the amount of all loans secured by nonfarm residential properties (in domestic offices) included in Schedule HC-C, item 1(e), column B, that are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item 1(e)(1) Loans secured by owner-occupied nonfarm nonresidential properties.

Report in the appropriate column the amount of loans secured by owner-occupied nonfarm nonresidential properties (in domestic offices) included in Schedule HC-C, item 1(e)(1), column B, that are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item 1(e)(2) Loans secured by other nonfarm nonresidential properties.

Report in the appropriate column the amount of loans secured by other nonfarm nonresidential properties (in domestic offices) included in Schedule HC-C, item 1(e)(2), column B, that are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item 1(f) Secured by loans in foreign offices.

Report in the appropriate column all past due and non-accrual loans secured by real estate in foreign offices included in Schedule HC-C, item 1, column A.

Line Item 2 Loans to depository institutions and acceptances of other banks.

Report in the appropriate column all past due and non-accrual loans to depository institutuions and acceptances of other banks included in Schedule HC-C, item 2.

Line Item 2(a) U.S. banks and other U.S. depository institutions.

Report in the appropriate column all past due and non-accrual loans to and acceptances of U.S. banks and other depository institutions included on Schedule HC-C, item 2(a).

Line Item 2(b) Foreign banks.

Report in the appropriate column all past due and non-accrual loans to and acceptances of foreign banks included in Schedule HC-C, item 2(b).

Line Item 3 Loans to finance agricultural production and other loans to farmers.

Report in the appropriate column all past due and non-accrual loans to finance agricultural production and other loans to farms included in Schedule HC-C, item 3.

Line Item 4 Commercial and industrial loans.

Report in the appropriate column all past due and non-accrual commercial and industrial loans included in Schedule HC-C, item 4.

Line Item 5 Loans to individuals for household, family, and other personal expenditures.

Report in the appropriate subitem and column the amount of all loans to individuals for household, family, and other personal expenditures (i.e., consumer loans) included in Schedule HC-C, item 6, that are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item 5(a) Credit cards.

Report in the appropriate column the amount of all extensions of credit to individuals for household, family, and other personal expenditures arising from credit cards included in Schedule HC-C, item 6(a), that are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item 5(b) Automobile loans.

Report in the appropriate column the amount of all consumer loans arising from retail sales of passenger cars and other vehicles such as minivans, vans, sport-utility vehicles, pickup trucks, and similar light trucks for personal use included in Schedule HC-C, item 6(c), that are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item 5(c) Other consumer loans (includes single payment, installment, all student loans, and revolving credit plans other than credit cards).

Report in the appropriate column the amount of all other loans to individuals for household, family, and other personal expenditures included in Schedule HC-C, items 6(b) and 6(d), that are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item 6 Loans to foreign governments and official institutions.

Report in the appropriate column all past due and non-accrual loans to foreign governments and official institutions included in Schedule HC-C, item 7.

Line Item 7 All other loans.

Report in the appropriate column all other past due and nonaccrual loans to nondepository financial institutions and other loans included in Schedule HC-C, item 9.

Line Item 8 Lease financing receivables (net of unearned income).

Report in the appropriate subitem and column the amount of all lease financing receivables (net of unearned income) included in Schedule HC-C, item 10, that are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item 8(a) Leases to individuals for household, family, and other personal expenditures.

Report in the appropriate column the amount of all leases (net of unearned income) to individuals for household, family, and other personal expenditures included in Schedule HC-C, item 10(a), column A, that are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item 8(b) All other leases.

Report in the appropriate column the amount of all other leases (net of unearned income) included in Schedule HC-C, item 10(b), column A, that are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item 9 Debt securities and other assets (exclude other real estate owned and other repossessed assets).

Report in the appropriate column all assets other than loans and leases reportable in Schedule HC that are past due 30 days or more or are in nonaccrual status as of the report date. Include such assets as debt securities and interest-bearing balances due from depository institutions. Also include operating lease payments receivable that have been recorded as assets in Schedule HC, item 11, when the operating lease is past due 30 days or more or in nonaccrual status. Exclude other real estate owned reportable in Schedule HC, item 7, and other

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repossessed assets reportable in Schedule HC, item 11, such as automobiles, boats, equipment, appliances, and similar personal property.

Line Item 10 Total.

Report the sum of items 1 through 9.

Line Item 11 Loans and leases reported in items 1 through 8 above that are wholly or partially guaranteed by the U.S. Government, excluding loans and leases covered by loss-sharing agreements with the FDIC.

Report in the appropriate column the aggregate recorded investment in all loans and leases reported in Schedule HC-N, items 1 through 8, above for which repayment of principal is wholly or partially guaranteed or insured by the U.S. Government, including its agencies and its government-sponsored agencies, but excluding loans and leases covered by loss-sharing agreements with the FDIC, which are reported in Schedule HC-N, item 12, below. Examples include loans guaranteed by the Small Business Administration and the Federal Housing Administration. Amounts need not be reported in this item and in items 11(a) and 11(b) below if they are considered immaterial.

Exclude from this item loans and leases guaranteed or insured by state or local governments, state or local government agencies, foreign (non-U.S.) governments, and private agencies or organizations. Also exclude loans and leases collateralized by securities issued by the U.S. Government, including its agencies and its government-sponsored agencies.

Line Item 11(a) Guaranteed portion of loans and leases included in item 11 above, excluding rebooked "GNMA loans."

Report in the appropriate column the maximum amount recoverable from the U.S. Government, including its agencies and its government-sponsored agencies, under the guarantee or insurance provisions applicable to the loans and leases included in Schedule HC-N, item 11, above.

Seller-servicers of GNMA loans should exclude all delinquent rebooked GNMA loans that have been repurchased or are eligible for repurchase from this item (report such rebooked GNMA loans in item 11(b) below). Servicers of GNMA loans should exclude individual delinquent

loans (for which they were not the transferor) that they have purchased out of GNMA securitizations from this item (report such purchased GNMA loans in item 11(b) below).

Line Item 11(b) Rebooked "GNMA loans" that have been repurchased or are eligible for repurchase included in item 11 above.

Report in the appropriate column the recorded investment in:

- (1) Delinquent rebooked GNMA loans that have been repurchased or are eligible for repurchase by seller-servicers of GNMA loans; and
- (2) Delinquent loans that have been purchased out of GNMA securitizations by servicers of GNMA loans that were not the transferors of the loans.

Line Item 12 Loans and leases reported in items 1 through 8 above that are covered by loss-sharing agreements with the FDIC.

Report in the appropriate subitem and column the aggregate recorded investment in all loans and leases covered by loss-sharing agreements with the FDIC and reported in Schedule HC-M, items 6(a)(1)(a)(1) through 6(a)(5), that have been included in Schedule HC-N, items 1 through 8, because they are past due 30 days or more or are in nonaccrual status as of the report date. Amounts need not be reported in Schedule HC-N, items 12(a)(1)(a) through 12(f), below if they are considered immaterial.

Line Item 12(a) Loans secured by real estate (in domestic offices):

Line Item 12(a)(1) Construction, land development, and other land loans:

Line Item 12(a)(1)(a) 1-4 family residential construction loans.

Report in the appropriate column the amount of all covered 1-4 family residential construction loans reported in Schedule HC-M, item 6(a)(1)(a)(1), that are included in Schedule HC-N, item 1(a)(1), above because they are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item 12(a)(1)(b) Other construction loans and all land development and other land loans.

Report in the appropriate column the amount of all other covered construction loans and all covered land development and other land loans reported in Schedule HC-M,

item 6(a)(1)(a)(2), that are included in Schedule HC-N, item 1.a.(2), above because they are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item 12(a)(2) Secured by farmland.

Report in the appropriate column the amount of all covered loans secured by farmland reported in Schedule HC-M, item 6(a)(1)(b), that are included in Schedule HC-N, item 1(b), above because they are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item 12(a)(3) Secured by 1-4 family residential properties:

Line Item 12(a)(3)(a) Revolving, open-end loans secured by 1-4 family residential properties and extended under lines of credit.

Report in the appropriate column the amount of all covered revolving, open-end loans secured by 1-4 family residential properties and extended under lines of credit loans held for sale and held for investment reported in Schedule HC-M, item 6(a)(1)(c)(1), that are included in Schedule HC-N, item 1(c)(1), above because they are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item 12(a)(3)(b) Closed-end loans secured by 1-4 family residential properties:

Line Item 12(a)(3)(b)(1) Secured by first liens.

Report in the appropriate column the amount of all covered closed-end loans secured by first liens on 1-4 family residential properties reported in Schedule HC-M, item 6(a)(1)(c)(2)(a), that are included in Schedule HC-N, item 1(c)(2)(a), above because they are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item 12(a)(3)(b)(2) Secured by junior liens.

Report in the appropriate column the amount of all covered closed-end loans secured by junior liens on 1-4 family residential properties reported in Schedule HC-M, item 6(a)(1)(c)(2)(b), that are included in Schedule HC-N, item 1(c)(2)(b), above because they are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item 12(a)(4) Secured by multifamily (5 or more) residential properties.

Report in the appropriate column the amount of all covered loans secured by multifamily (5 or more) residential properties reported in Schedule HC-M, item 6(a)(1)(d), that are included in Schedule HC-N, item 1(d), above because they are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item 12(a)(5) Secured by nonfarm nonresidential properties:

Line Item 12(a)(5)(a) Loans secured by owner-occupied nonfarm nonresidential properties.

Report in the appropriate column the amount of all covered loans secured by owner-occupied nonfarm non-residential properties reported in Schedule HC-M, item 6(a)(1)(e)(1), that are included in Schedule HC-N, item 1(e)(1), above because they are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item 12(a)(5)(b) Loans secured by other nonfarm nonresidential properties.

Report in the appropriate column the amount of all covered loans secured by other nonfarm nonresidential properties reported in Schedule HC-M, item 6(a)(1)(e)(2), that are included in Schedule HC-N, item 1(e)(2), above because they are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item 12(b) Loans to finance agricultural production and other loans to farmers.

Report in the appropriate column the amount of all covered loans to finance agricultural production and other loans to farmers reported in Schedule HC-M, item 6(a)(2), that are included in Schedule HC-N, item 3, above because they are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item 12(c) Commercial and industrial loans.

Report in the appropriate column the amount of all covered commercial and industrial loans reported in Schedule HC-M, item 6(a)(3), that are included in Schedule HC-N, item 4, above because they are past due 30 days or more or are in nonaccrual status as of the report date.

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Line Item 12(d) Loans to individuals for household, family, and other personal expenditures:

Line Item 12(d)(1) Credit cards.

Report in the appropriate column the amount of all covered extensions of credit arising from credit cards reported in Schedule HC-M, item 6(a)(4)(a), that are included in Schedule HC-N, item 6(a), above because they are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item 12(d)(2) Automobile loans.

Report in the appropriate column the amount of all covered automobile loans reported in Schedule HC-M, item 6(a)(4)(b), that are included in Schedule HC-N, item 6(c), above because they are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item 12(d)(3) Other consumer loans.

Report in the appropriate column the amount of all covered extensions of credit arising from other revolving credit plans and all other covered consumer loans reported in Schedule HC-M, item 6(a)(4)(c), that are included in Schedule HC-N, items 6(b) and 6(d), above because they are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item 12(e) All other loans and all leases.

Report in the appropriate column the amount of covered loans and leases reported in Schedule HC-M, item 6(a)(5), "All other loans and all leases," that are past due 30 days or more or are in nonaccrual status as of the report date. Include in the appropriate column of this item covered loans in the following categories that are past due 30 days or more or are in nonaccrual status as of the report date:

- (1) Loans to depository institutions and acceptances of other banks included in Schedule HC-N, item 2;
- (2) Loans to foreign governments and official institutions included in Schedule HC-N, item 6;
- (3) Obligations (other than securities and leases) of states and political subdivisions in the U.S. included in Schedule HC-N, item 7;
- (4) Loans to nondepository financial institutions and other loans included in Schedule HC-N, item 7; and

(5) Loans secured by real estate in foreign offices included in Schedule HC-N, item 1(f).

Also include in the appropriate column all covered lease financing receivables included in Schedule HC-N, item 8, above that are past due 30 days or more or are in nonaccrual status as of the report date.

For each category of loans and leases within "All other loans and all leases" for which the reporting holding company reported the amount of covered loans or leases in Schedule HC-M, items 6(a)(5)(a) through 6(a)(5)(d), report in the appropriate column in Schedule HC-N, items 12(e)(1) through 12(e)(4), the amount of covered loans or leases in that category that are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item 12(f) Portion of covered loans and leases included in items 12.a through 12.e above that is protected by FDIC loss-sharing agreements.

Report the maximum amount recoverable from the FDIC under loss-sharing agreements covering the past due and nonaccrual loans and leases reported in Schedule HC-N, items 12(a)(1)(a) through 12(e), above beyond the amount that has already been reflected in the measurement of the reporting holding company's indemnification asset, which represents the right to receive payments from the FDIC under the loss-sharing agreement.

In general, the maximum amount recoverable from the FDIC on covered past due and nonaccrual loans and leases is the recorded amount of these loans and leases, as reported in Schedule HC-N, items 12(a)(1)(a) through 12(e), multiplied by the currently applicable loss coverage rate (e.g., 80 percent or 95 percent). This product will normally be the maximum amount recoverable because reimbursements from the FDIC for covered losses related to the amount by which the "book value" of a covered asset on the failed institution's books (which is the amount upon which payments under an FDIC losssharing agreement are based) exceeds the amount at which the reporting holding company reports the covered asset on Schedule HC, Balance Sheet, should already have been taken into account in measuring the carrying amount of the reporting holding company's loss-sharing indemnification asset, which is reported in Schedule HC-F, item 6, "Other" assets.

Memoranda

Line Item M1 Loans restructured in troubled debt restructurings included in Schedule HC-N, items 1 through 7, above.

Report in the appropriate subitem and column loans that have been restructured in troubled debt restructurings (as described in "Definitions" above) and are past due 30 days or more or are in nonaccrual status as of the report date. Such loans will have been included in one or more of the loan categories in items 1 through 7 of this schedule. Exclude all loans restructured in troubled debt restructurings that are in compliance with their modified terms (report in Schedule HC-C, Memorandum item 1).

For further information, see the Glossary entry for "troubled debt restructurings."

Line Item M1(a) Construction, land development, and other land loans (in domestic offices):

Line Item M1(a)(1) 1-4 family construction loans.

Report in the appropriate column all loans secured by real estate for the purpose of constructing 1-4 family residential properties included in item 1(a)(1) of this schedule that have been restructured in troubled debt restructurings and, under their modified repayment terms, are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item M1(a)(2) Other construction loans and all land development and other land loans.

Report in the appropriate column all construction loans for purposes other than constructing 1-4 family residential properties, all land development loans, and all other land loans included in item 1(a)(2) of this schedule that have been restructured in troubled debt restructurings and, under their modified repayment terms, are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item M1(c) Loans secured by multifamily (5 or more) residential properties (in domestic offices).

Report in the appropriate column all loans secured by multifamily (5 or more) residential properties (in domestic offices) included in item 1(d) of this schedule that have been restructured in troubled debt restructurings and, under their modified repayment terms, are past due

30 days or more or are in nonaccrual status as of the report date.

Line Item M1(d) Secured by nonfarm nonresidential properties (in domestic offices)

Line Item M1(d)(1) Loans secured by owner-occupied nonfarm nonresidential properties.

Report in the appropriate column all loans secured by owner-occupied nonfarm nonresidential properties included in item 1(e)(1) of this schedule that have been restructured in troubled debt restructurings and, under their modified repayment terms, are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item M1(d)(2) Loans secured by other nonfarm nonresidential properties.

Report in the appropriate column all nonfarm nonresidential real estate loans not secured by owner-occupied nonfarm nonresidential properties included in item 1(e)(2) of this schedule that have been restructured in troubled debt restructurings and, under their modified repayment terms, are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item M1(e) Commercial and industrial loans.

Report all commercial and industrial loans included in item 4 of this schedule that have been restructured in troubled debt restructurings and, under their modified repayment terms, are past due 30 days or more or are in nonaccrual status as of the report date. Report a breakdown of these restructured loans between those to U.S. and non-U.S. addressees for the fully consolidated holding company in Memorandum items 1(e)(1) and (2).

Line Item M1(e)(1) To U.S. addressees (domicile).

Report in the appropriate column all commercial and industrial loans to U.S. addressees included in item 4(a) of this schedule that have been restructured in troubled debt restructurings and, under their modified repayment terms, are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item M1(e)(2) To non-U.S. addressees (domicile).

Report in the appropriate column all commercial and industrial loans to non-U.S. addressees included in item 4(b) of this schedule that have been restructured in

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troubled debt restructurings and, under their modified repayment terms, are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item M1(f) All other loans.

Report in the appropriate column all other loans that cannot properly be reported in Memorandum items 1(a) through 1(e) above that have been restructured in troubled debt restructurings and, under their modified repayment terms, are past due 30 days or more or are in nonaccrual status as of the report date. Include in the appropriate column of this item all loans in the following categories that have been restructured in troubled debt restructurings and, under their modified repayment terms, are past due 30 days or more or are in nonaccrual status as of the report date:

- (1) Loans secured by farmland (in domestic offices) included in Schedule HC-N, item 1.b;
- (2) Loans to depository institutions and acceptances of other banks included in Schedule HC-N, item 2;
- (3) Loans to finance agricultural production and other loans to farmers included in Schedule HC-N, item 3;
- (4) Consumer credit cards included in Schedule HC-N, item 5(a);
- (5) Consumer automobile loans included in Schedule HC-N, item 5(b);
- (6) Other consumer loans included in Schedule HC-N, items 5(c);
- (7) Loans to foreign governments and official institutions included in Schedule HC-N, item 6;
- (8) Obligations (other than securities and leases) of states and political subdivisions in the U.S. included in Schedule HC-N, item 7;
- (9) Loans to nondepository financial institutions and other loans included in Schedule HC-N, item 7; and
- (10) Loans secured by real estate in foreign offices included in Schedule HC-N, item 1(f).

Report in Schedule HC-N, Memorandum items 1(f)(1) through 1(f)(6), each category of loans within "All other loans" that have been restructured in troubled debt restructurings and, under their modified repayment terms, are past due 30 days or more or are in nonaccrual status

as of the report date, and the dollar amount of loans in such category, that exceeds 10 percent of total loans restructured in troubled debt restructurings that are past due 30 days or more or are in nonaccrual status as of the report date (i.e., 10 percent of the sum of Schedule HC-N, Memorandum items 1(a) through 1(e) plus Memorandum item 1(f), columns A through C). Preprinted captions have been provided in Memorandum items 1(f)(1) through 1(f)(6) for reporting the amount of such restructured loans for the following loan categories if the amount for a loan category exceeds this 10 percent reporting threshold: Loans secured by farmland (in domestic offices); Loans to depository institutions and acceptances of other banks; Loans to finance agricultural production and other loans to farmers; (Consumer) credit cards; (Consumer) automobile loans; Other consumer loans; Loans to foreign governments and official institutions; and Other loans (i.e., Obligations (other than securities and leases) of states and political subdivisions in the U.S.; Loans to nondepository financial institutions and other loans; and Loans secured by real estate in foreign offices).

Line Item M2 Loans to finance commercial real estate, construction, and land development activities included (not secured by real estate) in Schedule HC-N, items 4 and 7, above.

Report the amount of loans to finance commercial real estate, construction, and land development activities **not secured by real estate** that are past due 30 days or more or are in nonaccrual status as of the report date. Such loans will have been included in items 4 and 7 of Schedule HC-N above. Exclude from this item all loans secured by real estate included in item 1 of Schedule HC-N above. This item corresponds with the amounts reported in memoranda item 2 of Schedule HC-C.

Line Item M3 Loans and leases included in Schedule HC-N, items 1, 2, 4, 5, 6, 7, and 8 extended to non-U.S. addressees.

Report the total amount of past due and nonaccrual loans and leases extended to customers domiciled in a foreign country.

See the Glossary entry for "domicile" for the definition of non-U.S. addressee.

Line Item M4 Not applicable.

Line Item M5 Loans and leases held for sale and loans measured at fair value.

Report in the appropriate subitem and column the amount of all loans and leases held for sale, whether measured at the lower of cost or fair value or at fair value under a fair value option, and all loans held for investment measured at fair value under a fair value option that are past due 30 days or more or are in nonaccrual status as of the report date. Such loans and leases will have been included in one or more of the loan and lease categories in items 1 through 8 of Schedule HC-N above and would, therefore, exclude any loans classified as trading assets and included in Schedule HC, item 5.

Line Item M5(a) Loans and leases held for sale.

Report in the appropriate column the carrying amount of all loans and leases classified as held for sale included in Schedule HC, item 4(a), which are reported at the lower of cost or fair value or at fair value under a fair value option, that are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item M5(b) Loans measured at fair value.

Report in the appropriate subitem and column the total fair value and unpaid principal balance of all loans held for investment that are measured at fair value under a fair value option included in Schedule HC, item 4(b), that are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item M5(b)(1) Fair value.

Report in the appropriate column the total fair value of all loans held for investment that are measured at fair value under a fair value option included in Schedule HC, item 4(b), that are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item M5(b)(2) Unpaid principal balance.

Report in the appropriate column the total unpaid principal balance of all loans held for investment that are measured at fair value under a fair value option included in Schedule HC, item 4(b), that are past due 30 days or more or are in nonaccrual status as of the report date.

Line Item M6 Derivative contracts: Fair value of amounts carried as assets.

Report in the appropriate column the fair value of all credit derivative contracts (as defined for Schedule HC-L, item 7) and all interest rate, foreign exchange rate, equity, and commodity and other derivative contracts (as defined for Schedule HC-L, item 11) on which a required payment by the holding company's counterparty is past due 30 days or more as of the report date.

Line Item M7 Additions to nonaccrual assets during the quarter.

Report the aggregate amount of all loans, leases, debt securities, and other assets (net of unearned income) that have been placed in nonaccrual status during the calendar quarter ending on the report date. Include those assets placed in nonaccrual status during the quarter that are included as of the quarter-end report date in Schedule HC-N, column C, items 1 through 9. Also include those assets placed in nonaccrual status during the quarter that, before the current quarter-end, have been sold, paid off, charged-off, settled through foreclosure or concession of collateral (or any other disposition of the nonaccrual asset) or have been returned to accrual status. In other words, the aggregate amount of assets placed in nonaccrual status since the prior quarter-end that should be reported in this item should not be reduced, for example, by any charge-offs or sales of such nonaccrual assets. If a given asset is placed in nonaccrual status more than once during the quarter, report the amount of the asset only once.

Line Item M8 Nonaccrual assets sold during the quarter.

Report the total of the outstanding balances of all loans, leases, debt securities, and other assets held in nonaccrual status (i.e., reportable in Schedule HC-N, column C, items 1 through 9) that were sold during the calendar quarter ending on the report date. The amount to be included in this item is the outstanding balance (net of unearned income) of each nonaccrual asset at the time of its sale. Do not report the sales price of the nonaccrual assets and do not include any gains or losses from the sale. For purposes of this item, only include those transfers of nonaccrual assets that meet the criteria for a sale as set forth in ASC Topic 860, Transfers and Servicing (formerly FASB Statement No. 140, Accounting for Transfers and Servicing of Financial Assets and

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Extinguishments of Liabilities, as amended). For further information, see the Glossary entry for "Transfers of financial assets."

Line Item M9 Purchased credit-impaired loans accounted for in accordance with FASB ASC 310-30 (former AICPA Statement of Position 03-3).

Report in the appropriate subitem and column the outstanding balance and amount of "purchased creditimpaired loans" reported as held for investment in Schedule HC-C, Memorandum items 5(a) and 5(b), respectively, that are past due 30 days or more or are in nonaccrual status as of the report date. The amount of such loans will have been included by loan category in items 1 through 7 of Schedule HC-N, above. Purchased credit-impaired loans are accounted for in accordance with ASC Subtopic 310-30, Receivables - Loans and Debt Securities Acquired with Deteriorated Credit Quality (formerly AICPA Statement of Position 03-3, "Accounting for Certain Loans or Debt Securities Acquired in a Transfer"). Purchased credit-impaired loans are loans that an institution has purchased, including those acquired in a purchase business combination, where there is evidence of deterioration of credit quality since the origination of the loan and it is probable, at the purchase date, that the institution will be unable to collect all contractually required payments receivable. Loans held for investment are those that the institution has the intent and ability to hold for the foreseeable future or until maturity or payoff.

For guidance on determining the delinquency and nonaccrual status of purchased credit-impaired loans accounted for individually and purchased credit-impaired loans with common risk characteristics that are aggregated and accounted for as a pool, refer to the "Definitions" section of the Schedule HC-N instructions and the Glossary entry for "purchased credit-impaired loans and debt securities."

Line Item M9(a) Outstanding balance.

Report in the appropriate column the outstanding balance of all purchased credit-impaired loans reported as held for investment in Schedule HC-C, Memorandum item 5(a), that are past due 30 days or more or are in nonaccrual status as of the report date. The outstanding balance is the undiscounted sum of all amounts, including amounts deemed principal, interest, fees, penalties, and other under the loan, owed to the institution at the report date, whether or not currently due and whether or not any such amounts have been charged off by the institution. However, the outstanding balance does not include amounts that would be accrued under the contract as interest, fees, penalties, and other after the report date.

Line Item M9(b) Amount included in Schedule HC-N, items 1 through 7, above.

Report in the appropriate column the amount of, i.e., the recorded investment in, all purchased credit-impaired loans reported as held for investment in Schedule HC-C, Memorandum item 5(b), that are past due 30 days or more or are in nonaccrual status as of the report date.

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1–4 Family Residential Mortgage Banking Activities Schedule HC-P

General Instructions

Schedule HC-P is to be completed by (1) all holding companies with \$1 billion or more in total assets and (2) those holding companies with less than \$1 billion in total assets where *any* of the following residential mortgage banking activities (in domestic offices) exceeds \$10 million for two consecutive quarters:

- (a) Closed-end and open-end first lien and junior lien 1-4 family residential mortgage loan originations and purchases for resale from all sources during a calendar quarter; or
- (b) Closed-end and open-end first lien and junior lien 1-4 family residential mortgage loan sales during a calendar quarter; or
- (c) Closed-end and open-end first lien and junior lien 1-4 family residential mortgage loans held for sale and held for trading at calendar quarter-end.

For purposes of measuring 1-4 family residential mortgage banking activities (at holding companies with less than \$1 billion in total assets) and reporting on these activities in Schedule HC-P, holding companies should include those 1-4 family residential mortgage loans that would be reportable as held for sale as well as those that would be reportable as held for trading.

For a holding company with less than \$1 billion in total assets, the holding company must complete Schedule HC-P beginning the second quarter in which the \$10 million threshold is exceeded and continue to complete the schedule through the end of the calendar year. Open-end mortgage banking activities should be measured using the "total commitment under the lines of credit" as defined below. For example, if the holding company's closed-end and open-end first and junior lien 1-4 family residential mortgage loan originations and purchases for resale from all sources exceeded \$10 million during the quarter ended June 30, 2010, and the

holding company's sales of such loans exceeded \$10 million during the quarter ended September 30, 2010, the holding company would be required to complete Schedule HC-P in its September 30 and December 31, 2010, FR Y-9C reports. If its total assets remain less than \$1 billion, the level of this holding company's mortgage banking activities during the fourth quarter of 2010 and the first quarter of 2011 would determine whether it would need to complete Schedule HC-P each quarter during 2011 beginning March 31, 2011.

For purposes of Schedule HC-P, closed-end 1-4 family residential mortgage loans are defined in Schedule HC-C, item 1(c)(2), "Closed-end loans secured by 1-4 family residential properties." All closed-end 1-4 family residential mortgage loans secured by junior (i.e., other than first) liens should be reported as junior liens in Schedule HC-P even if the bank has also originated or purchased a loan secured by a first lien on the same 1-4 family residential property and there are no intervening junior liens. Open-end 1-4 family residential mortgage loans are defined in Schedule HC-C, item 1(c)(1), "Revolving, open-end loans secured by 1-4 family residential properties and extended under lines of credit." These Schedule HC-C definitions also apply to closed-end and open-end 1-4 family residential mortgage loans that would be reportable as held for trading in Schedule HC-D and in Schedule HC, item 5, "Trading assets."

For purposes of reporting on open-end loans extended under lines of credit in Schedule HC-P, the "total commitment under the lines of credit" is defined as the total amount of the lines of credit granted to customers at the time the open-end credits were originated. For retail and wholesale originations of such open-end loans, the "principal amount funded under the lines of credit" is defined as the initial fundings made to customers on newly established lines of credit. For open-end loans purchased, sold, held for sale, and repurchased or indemnified, the "principal amount funded under the lines of

credit" is defined as the principal balance outstanding of loans extended under lines of credit at the transaction date or at quarter-end, as appropriate.

Line Item 1 Retail originations during the quarter of 1-4 family residential mortgage loans for sale.

Report in the appropriate subitem retail originations of closed-end and open-end 1-4 family residential mortgage loans for resale during the calendar quarter ending on the report date. Include as retail originations those closed-end and open-end 1-4 family residential mortgage loans for which the origination and underwriting process was handled exclusively by the holding company or a consolidated subsidiary of the holding company. However, if the reporting holding company is acting merely as a broker or agent and forwards loan applications and supporting documentation to another party who closes or funds the loans in its name (even if the reporting holding company has some involvement in processing and underwriting the loans), the reporting holding company should not report these loans as originations or purchases in this schedule.

Exclude closed-end and open-end 1-4 family residential mortgage loans originated or purchased for the reporting holding company's own loan portfolio.

Line Item 1(a) Closed-end first liens.

Report the principal amount of retail originations of closed-end first lien 1-4 family residential mortgage loans for resale during the calendar quarter.

Line Item 1(b) Closed-end junior liens.

Report the principal amount of retail originations of closed-end junior lien 1-4 family residential mortgage loans for resale during the calendar quarter.

Line Item 1(c) Open-end loans extended under lines of credit:

Line Item 1(c)(1) Total commitment under the lines of credit.

Report the total amount of open-end commitments under retail originations of revolving, open-end lines of credit secured by 1-4 family residential properties for resale during the calendar quarter.

Line Item 1(c)(2) Principal amount funded under the lines of credit.

Report the total principal amount funded under open-end commitments arising from the retail originations of revolving, open-end lines of credit secured by 1-4 family residential properties for resale during the calendar quarter reported in item 1(c)(1) above.

Line Item 2 Wholesale originations and purchases during the quarter of 1-4 family residential mortgage loans for sale.

Report in the appropriate subitem wholesale originations and purchases of closed-end and open-end 1-4 family residential mortgage loans for resale during the calendar quarter ending on the report date. Include as wholesale originations and purchases those closed-end and openend 1-4 family residential mortgage loans for resale for which the origination and underwriting process was handled in whole or in part by another party, such as a correspondent or mortgage broker, even if the loan was closed in the name of the holding company or a consolidated subsidiary of the holding company (often referred to as "table funding arrangements"). Also include acquisitions of closed-end and open-end 1-4 family residential mortgage loans for resale that were closed in the name of a party other than the holding company or a consolidated subsidiary of the holding company. However, if the reporting holding company is acting merely as a broker or agent and forwards loan applications and supporting documentation to another party who closes or funds the loans in its name (even if the reporting holding company has some involvement in processing and underwriting the loans), the reporting holding company should not report these loans as originations or purchases in this schedule.

Exclude closed-end and open-end 1-4 family residential mortgage loans originated or purchased for the reporting holding company's own loan portfolio.

Line Item 2(a) Closed-end first liens.

Report the principal amount of wholesale originations and purchases of closed-end first lien 1-4 family residential mortgage loans for resale during the calendar quarter.

Line Item 2(b) Closed-end junior liens.

Report the principal amount of wholesale originations and purchases of closed-end junior lien 1-4 family residential mortgage loans for resale during the calendar quarter.

Line Item 2(c) Open-end loans extended under lines of credit:

Line Item 2(c)(1) Total commitment under the lines of credit.

Report the total amount of open-end commitments under wholesale originations and purchases of revolving, openend lines of credit secured by 1-4 family residential properties for resale during the calendar quarter.

Line Item 2(c)(2) Principal amount funded under the lines of credit.

Report the total principal amount funded under open-end commitments arising from the wholesale originations of revolving, open-end lines of credit secured by 1-4 family residential properties for resale during the calendar quarter reported in item 2(c)(1) above.

Line Item 3 1-4 family residential mortgage loans sold during the quarter.

Report in the appropriate subitem closed-end and openend 1-4 family residential mortgage loans sold during the calendar quarter ending on the report date. Include transfers of closed-end and open-end 1-4 family residential mortgage loans originated or purchased for resale from retail or wholesale sources that have been accounted for as sales in accordance with ASC Topic 860, Transfers and Servicing (formerly FASB Statement No. 140, Accounting for Transfers and Servicing of Financial Assets and Extinguishments of Liabilities, as amended), i.e., those transfers where the loans are no longer included in the holding company's consolidated total assets. Also include all sales during the quarter of closed-end and open-end 1-4 family residential mortgage loans directly from the holding company's loan portfolio. For further information, see the Glossary entry for "transfers of financial assets."

Line Item 3(a) Closed-end first liens.

Report the principal amount of closed-end first lien 1-4 family residential mortgage loans sold during the calendar quarter.

Line Item 3(b) Closed-end junior liens.

Report the principal amount of closed-end junior lien 1-4 family residential mortgage loans sold during the calendar quarter.

Line Item 3(c) Open-end loans extended under lines of credit:

Line Item 3(c)(1) Total commitment under the lines of credit.

Report the total amount of open-end commitments under revolving, open-end lines of credit secured by 1-4 family residential properties sold during the calendar quarter.

Line Item 3(c)(2) Principal amount funded under the lines of credit.

Report the total principal amount funded under open-end commitments associated with the revolving, open-end lines of credit secured by 1-4 family residential properties sold during the calendar quarter reported in item 3(c)(1) above.

Line Item 4 1-4 family residential mortgage loans held for sale or trading at quarter-end.

Report in the appropriate subitem closed-end and openend 1-4 family residential mortgages held for sale or trading as of the quarter-end report date and included in Schedule HC, item 4.a, "Loans and leases held for sale," and in Schedule HC, item 5, "Trading assets." Loans held for sale should be reported at the lower of cost or fair value consistent with their presentation in Schedule HC, item 4.a. Loans held for trading should be reported at fair value consistent with their presentation in Schedule HC, item 5. Closed-end and open-end 1-4 family residential mortgage loans held for sale or trading at quarter-end include any mortgage loans transferred at any time from the holding company's loan portfolio to a held-for-sale account or a trading account that have not been sold by quarter-end.

Line Item 4(a) Closed-end first liens.

Report the carrying amount of closed-end first lien 1-4 family residential mortgage loans held for sale or trading at quarter-end.

Line Item 4(b) Closed-end junior liens.

Report the carrying amount of closed-end junior lien 1-4 family residential mortgage loans held for sale or trading at quarter-end.

Line Item 4(c) Open-end loans extended under lines of credit:

Line Item 4(c)(1) Total commitment under the lines of credit.

Report the total amount of open-end commitments under revolving, open-end lines of credit secured by 1-4 family residential properties held for sale or trading at quarterend.

Line Item 4(c)(2) Principal amount funded under the lines of credit.

Report the total principal amount funded under open-end commitments associated with the revolving, open-end lines of credit secured by 1-4 family residential properties held for sale or trading at quarter-end reported in item 4(c)(1) above.

Line Item 5 Noninterest income for the quarter from the sale, securitization, and servicing of 1-4 family residential mortgage loans.

Report in the appropriate subitem the noninterest income earned during the calendar quarter ending on the report date from mortgage banking activities involving closedend and open-end 1-4 family residential mortgage loans. Include the portion of the consolidated holding company's "Trading revenue," "Net servicing fees," "Net securitization income," and "Net gains (losses) on sales of loans and leases" (items 5(c), 5(f), 5(g), and 5(i) of Schedule HI) earned during the quarter that is attributable to closed-end and open-end 1-4 family residential mortgage loans.

Line Item 5(a) Closed-end 1-4 family residential mortgage loans.

Report the noninterest income earned during the calendar quarter ending on the report date from the sale, securitization, and servicing of closed-end 1-4 family residential mortgage loans.

Line Item 5(b) Open-end 1-4 family residential mortgage loans extended under lines of credit.

Report the noninterest income earned during the calendar quarter ending on the report date from the sale, securitization, and servicing of revolving, open-end lines of credit secured by 1-4 family residential properties.

Line Item 6 Repurchases and indemnifications of 1-4 family residential mortgage loans *during the quarter*.

As a result of its 1-4 family residential mortgage banking activities, a holding company may be obligated to repurchase mortgage loans that it has sold or otherwise indemnify the loan purchaser against loss because of borrower defaults, loan defects, other breaches of representations and warranties, or for other reasons. Report in the appropriate subitem all 1-4 family residential mortgage loans previously sold by the holding company or a consolidated subsidiary subject to an obligation to repurchase or indemnify that have been repurchased or indemnified during the calendar quarter ending on the report date. Do not reduce this amount by any third-party indemnifications or reimbursements that the holding company has received.

The following paragraphs specify the scope of the repurchases and indemnifications that are subject to reporting in the appropriate subitem. The amount to be reported in items 6(a) and 6(b) is the total principal amount outstanding on the loans that have been repurchased or indemnified during the calendar quarter ending on the report date. The amount to be reported in item 6(c)(1) is the total amount of open-end commitments under revolving, openend lines of credit that have been repurchased or indemnified during the calendar quarter ending on the report date. The amount to be reported in item 6(c)(2) is the total principal amount funded under the open-end commitments that have been repurchased or indemnified during the calendar quarter ending on the report date.

Repurchased 1-4 family residential mortgage loans include loans that the holding company (or a consolidated subsidiary) had sold but subsequently repurchased under repurchase obligation provisions of the sales agreement because of a delinquency, noncompliance with the sellers' representations and warranties, fraud or misrepresentation, or any other contractual requirement. Exclude 1-4 family residential mortgage loans that have been repurchased solely at the discretion of the holding company (such as delinquent mortgage loans backing GNMA mortgage-backed securities), i.e., where the sales agreement contains a repurchase option (which may be conditional), but not a repurchase obligation.

Indemnifications of 1-4 family residential mortgage loans are limited to reimbursements to loan purchasers or other third parties for credit losses on loans that the holding

company (or a consolidated subsidiary) has sold. Include reimbursements made on loans where the holding company has agreed with the purchaser or other third party not to repurchase the loan as required under the sales agreement, but rather to guarantee that no credit loss is sustained. Indemnifications also include loans for which payments have been made by the holding company (or a consolidated subsidiary) to purchasers or other third parties as reimbursements for deficiency balances arising from sales of real estate collateral (whether or not foreclosed) on loans that the holding company (or a consolidated subsidiary) has sold. Exclude indemnification arrangements that are limited to reimbursements of legal fees or administrative costs.

Line Item 6(a) Closed-end first liens.

Report the total principal amount outstanding as of the date of repurchase or the date of indemnification, as appropriate, of closed-end first lien 1-4 family residential mortgage loans previously sold by the holding company or a consolidated subsidiary that have been repurchased or indemnified during the calendar quarter ending on the report date.

Line Item 6(b) Closed-end junior liens.

Report the total principal amount outstanding as of the date of repurchase or the date of indemnification, as appropriate, of closed-end junior lien 1-4 family residential mortgage loans previously sold by the holding company or a consolidated subsidiary that have been repurchased or indemnified during the calendar quarter ending on the report date.

Line Item 6(c) Open-end loans extended under lines of credit:

Line Item 6(c)(1) Total commitment under the lines of credit.

Report the total amount of open-end commitments under revolving, open-end lines of credit secured by 1-4 family residential properties as of the date of repurchase or the date of indemnification, as appropriate, that have been repurchased or indemnified during the calendar quarter ending on the report date.

Line Item 6(c)(2) Principal amount funded under the lines of credit.

Report the total principal amount funded under open-end commitments associated with the revolving, open-end lines of credit secured by 1-4 family residential properties reported in item 6(c)(1) above as of the date of repurchase or the date of indemnification, as appropriate, that have been repurchased or indemnified during the calendar quarter ending on the report date.

Line Item 7 Representation and warranty reserves for 1-4 family residential mortgage loans sold.

When an institution sells or securitizes mortgage loans, it typically makes certain representations and warranties to the investors or other purchasers of the loans at the time of the sale and to financial guarantors of the loans sold. The specific representations and warranties may relate to the ownership of the loan, the validity of the lien securing the loan, and the loan's compliance with specified underwriting standards. Under ASC Subtopic 450-20, Contingencies - Loss Contingencies (formerly FASB Statement No. 5, "Accounting for Contingencies"), an institution is required to accrue loss contingencies relating to the representations and warranties made in connection with their mortgage securitization activities and mortgage loan sales when it is probable that a loss has been incurred and the amount of the loss can be reasonably estimated.

Report in the appropriate subitem the amount of representation and warranty reserves included in Schedule HC-G, "Other liabilities," that the institution maintains for 1-4 family residential mortgage loans sold, including those mortgage loans transferred in securitizations accounted for as sales.

Amounts reported in Schedule HC-P, items 7(a) and 7(b), will not be made available to the public on an individual institution basis. Amounts reported in Schedule HC-P, item 7(c), will be publicly available.

Line Item 7(a) For representations and warranties made to U.S. Government agencies and Government-sponsored agencies.

Report the amount of reserves that the institution maintains for representations and warranties made to U.S. Government agencies and Government-sponsored agencies in connection with sales of 1-4 family residential mortgage loans, including mortgage loans transferred in securitizations accounted for as sales.

U.S. Government agencies and Government-sponsored agencies include, but are not limited to, such agencies as the Government National Mortgage Association (GNMA), the Federal Home Loan Mortgage Corporation

(FHLMC), and the Federal National Mortgage Association (FNMA).

Line Item 7(b) For representations and warranties made to other parties.

Report the amount of reserves that the institution maintains for representations and warranties made to parties

other than U.S. Government agencies and Governmentsponsored agencies in connection with sales of 1-4 family residential mortgage loans, including mortgage loans transferred in securitizations accounted for as sales.

Line Item 7(c) Total representation and warranty reserves.

Report the sum of items 7(a) and 7(b).

LINE ITEM INSTRUCTIONS FOR

Assets and Liabilities Measured at Fair Value on a Recurring Basis Schedule HC-Q

General Instructions

Schedule HC-Q is to be completed by <u>all</u> holding companies. Holding companies should report all assets and liabilities that are measured at fair value in the financial statements on a recurring basis (i.e., annually or more frequently).

Holding companies should report in Schedule HC-Q all assets and liabilities that are measured at fair value in the financial statements on a recurring basis. Exclude from Schedule HC-Q those assets and liabilities that are measured at fair value on a nonrecurring basis. Recurring fair value measurement of assets or liabilities are those fair value measurements that applicable accounting standards and these instructions require or permit in the balance sheet at the end of each reporting period. In contrast, nonrecurring fair value measurements of asset or liabilities are those fair value measurements that applicable accounting standards and these instructions require or permit in the balance sheet in particular circumstances (for example, when an institution subsequently measures foreclosed real estate at the lower of cost or fair value less estimated costs to sell).

Column Instructions

Column A, Total Fair Value Reported on Schedule HC

Report in Column A the total fair value, as defined by ASC Topic 820, Fair Value Measurements and Disclosures (formerly FASB Statement No. 157, *Fair Value Measurements*), of those assets and liabilities reported on Schedule HC, Balance Sheet, that the holding company reports at fair value on a recurring basis.

Columns B through E, Fair Value Measurements and Netting Adjustments

For items reported in Column A, report in Columns C, D, and E the fair value amounts which fall in their entirety in Levels 1, 2, and 3, respectively. The level in the fair value hierarchy within which a fair value measurement in its

entirety falls should be determined based on the lowest level input that is significant to the fair value measurement in its entirety. Thus, for example, if the fair value of an asset or liability has elements of both Level 2 and Level 3 measurement inputs, report the entire fair value of the asset or liability in Column D or Column E based on the lowest level measurement input with the most significance to the fair value of the asset or liability in its entirety as described in ASC Topic 820. For assets and liabilities that the holding company has netted under legally enforceable master netting agreements in accordance with ASC Subtopic 210-20, Balance Sheet -Offsetting (formerly FASB Interpretation No. 39, Offsetting of Amounts Related to Certain Contracts, and FASB Interpretation No. 41, Offsetting of Amounts Related to Certain Repurchase and Reverse Repurchase Agreements), report the gross amounts in Columns C, D, and E and the related netting adjustment in Column B. For more information on Level 1, 2, and 3 measurement inputs, see the Glossary entry for "fair value."

Item Instructions

For each item in Schedule HC-Q, the sum of columns C, D, and E less column B must equal column A.

Line Item 1 Available-for-sale securities.

Report in the appropriate column the total fair value of available-for-sale debt and equity securities as reported in Schedule HC, item 2.b; the fair values determined using Level 1, Level 2, and Level 3 measurement inputs; and any netting adjustments.

Line Item 2 Federal funds sold and securities purchased under agreements to resell.

Report in the appropriate column the total fair value of those federal funds sold and securities purchased under agreements to resell reported in Schedule HC, items 3.a and 3.b, that the holding company has elected to report

under the fair value option; the fair values determined using Level 1, Level 2, and Level 3 measurement inputs; and any netting adjustments.

Line Item 3 Loans and leases held for sale.

Report in the appropriate column the total fair value of those loans held for sale reported in Schedule HC-C, that the holding company has elected to report under the fair value option; the fair values determined using Level 1, Level 2, and Level 3 measurement inputs; and any netting adjustments. Loans held for sale that the holding company has elected to report under the fair value option are included in Schedule HC-C and Schedule HC, item 4(a). Exclude loans held for sale that are reported at the lower of cost or fair value in Schedule HC, item 4(a), and loans that have been reported as trading assets in Schedule HC, item 5. Leases are generally not eligible for the fair value option.

Line Item 4 Loans and leases held for investment.

Report in the appropriate column the total fair value of those loans held for investment reported in Schedule HC-C that the holding company has elected to report under the fair value option; the fair values determined using Level 1, Level 2, and Level 3 measurement inputs; and any netting adjustments. Loans held for investment that the holding company has elected to report under the fair value option are included in Schedule HC-C and Schedule HC, item 4(b). Leases are generally not eligible for the fair value option.

Line Item 5 Trading assets:

Line Item 5(a) Derivative assets.

Report in the appropriate column the total fair value of derivative assets held for trading purposes as reported in Schedule HC, item 5; the fair values determined using Level 1, Level 2, and Level 3 measurement inputs; and any netting adjustments.

Line Item 5(b) Other trading assets.

Report in the appropriate column the total fair value of all trading assets, except for derivatives, as reported in Schedule HC, item 5; the fair values determined using Level 1, Level 2, and Level 3 measurement inputs, including the fair values of loans that have been reported as trading assets; and any netting adjustments.

Line Item 5(b)(1) Nontrading securities at fair value with changes in fair value reported in current earnings.

Report in the appropriate column the total fair value of those securities the holding company has elected to report under the fair value option that is included in Schedule HC-Q, item 5(b) above; the fair values determined using Level 1, Level 2, and Level 3 measurement inputs; and any netting adjustments. Securities that the holding company has elected to report at fair value under the fair value option are reported as trading securities pursuant to ASC Subtopic 825-10, Financial Instruments – Overall (formerly FASB Statement No. 159, *The Fair Value Option for Financial Assets and Financial Liabilities*) even though management did not acquire the securities principally for the purpose of trading.

Line Item 6 All other assets.

Report in the appropriate column the total fair value of all other assets that are required to be measured at fair value on a recurring basis or that the holding company has elected to report under the fair value option that is included in Schedule HC, Balance Sheet, and is not reported in Schedule HC-Q, items 1 through 5 above; the fair values determined using Level 1, Level 2, and Level 3 measurement inputs; and any netting adjustments.

Include derivative assets held for purposes other than trading, interest-only strips receivable (not in the form of a security) held for purposes other than trading, servicing assets measured at fair value under fair value option, and other categories of assets measured at fair value on the balance sheet on a recurring basis under applicable accounting standards.

Exclude servicing assets initially measured at fair value, but subsequently measured using the amortization method, and other real estate owned (which are subject to fair value measurement on a nonrecurring basis).

Line Item 7 Total assets measured at fair value on a recurring basis.

Report the sum of items 1 through 5(b) plus item 6.

Line Item 8 Deposits.

Report in the appropriate column the total fair value of those deposits reported in Schedule HC, items 13(a) and 13(b), that the holding company has elected to report under the fair value option; the fair values determined

using Level 1, Level 2, and Level 3 measurement inputs; and any netting adjustments. Deposits withdrawable on demand (e.g., demand and savings deposits in domestic offices) are generally not eligible for the fair value option.

Line Item 9 Federal funds purchased and securities sold under agreements to repurchase.

Report in the appropriate column the total fair value of those federal funds purchased and securities sold under agreements to repurchase reported in Schedule HC, items 14(a) and 14(b), that the holding company has elected to report under the fair value option; the fair values determined using Level 1, Level 2, and Level 3 measurement inputs; and any netting adjustments.

Line Item 10 Trading liabilities:

Line Item 10(a) Derivative liabilities.

Report in the appropriate column the total fair value of derivative liabilities held for trading purposes as reported in Schedule HC, item 15; the fair values determined using Level 1, Level 2, and Level 3 measurement inputs; and any netting adjustments.

Line Item 10(b) Other trading liabilities.

Report in the appropriate column the total fair value of trading liabilities, except for derivatives, as reported in Schedule HC, item 15; the fair values determined using Level 1, Level 2, and Level 3 measurement inputs; and any netting adjustments.

Line Item 11 Other borrowed money.

Report in the appropriate column the total fair value of those Federal Home Loan Bank advances and other borrowings reported in Schedule HC, item 16, that the holding company has elected to report under the fair value option; the fair values determined using Level 1, Level 2, and Level 3 measurement inputs; and any netting adjustments.

Line Item 12 Subordinated notes and debentures.

Report in the appropriate column the total fair value of those subordinated notes and debentures (including mandatory convertible debt) reported in Schedule HC, item 19, that the holding company has elected to report under the fair value option; the fair values determined using Level 1, Level 2, and Level 3 measurement inputs; and any netting adjustments.

Line Item 13 All other liabilities.

Report in the appropriate column the total fair value of all other liabilities that are required to be measured at fair value on a recurring basis or that the holding company has elected to report under the fair value option that is included in Schedule HC, Balance Sheet, and is not reported in Schedule HC-Q, items 8 through 12 above; the fair values determined using Level 1, Level 2, and Level 3 measurement inputs; and any netting adjustments.

Include derivative liabilities held for purposes other than trading, servicing liabilities measured at fair value under a fair value option, and other categories of liabilities measured at fair value on the balance sheet on a recurring basis under applicable accounting standards.

Exclude servicing liabilities initially measured at fair value, but subsequently measured using the amortization method (which are subject to fair value measurement on a nonrecurring basis).

Line Item 14 Total liabilities measured at fair value on a recurring basis.

Report the sum of items 8 through 13.

Memoranda

Line Item M1 All other assets.

Disclose in Memorandum items 1(a) through 1(f) each component of all other assets, and the dollar amount of such component, that is greater than \$25,000 and exceeds 25 percent of the amount reported in Schedule HC-Q, item 6, column A. For each component of all other assets that exceeds this disclosure threshold for which a preprinted caption has not been provided in Memorandum items 1(a) and 1(b), describe the component with a clear but concise caption in Memorandum items 1(c) through 1(f). These descriptions should not exceed 50 characters in length (including spacing between words).

Preprinted captions have been provided for the following categories of all other assets:

- Memorandum item 1(a), "Mortgage servicing assets," and
- Memorandum item 1(b), "Nontrading derivative assets."

Line Item M2 All other liabilities.

Disclose in Memorandum items 2(a) through 2(f) each component of all other liabilities, and the dollar amount of such component, that is greater than \$25,000 and exceeds 25 percent of the amount reported in Schedule HC-Q, item 13, column A. For each component of all other liabilities that exceeds this disclosure threshold for which a preprinted caption has not been provided in Memorandum items 2(a) and 2(b), describe the component with a clear but concise caption in Memorandum

items 2(c) through 2(f). These descriptions should not exceed 50 characters in length (including spacing between words).

Preprinted captions have been provided for the following categories of all other liabilities:

- Memorandum item 2(a), "Loan commitments (not accounted for as derivatives)," and
- Memorandum item 2(b), "Nontrading derivative liabilities."

LINE ITEM INSTRUCTIONS FOR

Regulatory Capital Schedule HC-R

General Instructions for HC-R

The instructions for Schedule HC-R should be read in conjunction with the regulatory capital rules issued by the Federal Reserve.

Schedule HC-R, Part I Regulatory Capital Components and Ratios

General Instructions for Part I

The instructions for Schedule HC-R, Part I, should be read in conjunction with the revised regulatory capital rules issued by the Federal Reserve Board on July 2, 2013.¹

Transition Provisions: Transition provisions apply to the minimum regulatory capital ratios, the capital conservation buffer, the regulatory capital adjustments and deductions, and non-qualifying capital instruments. For example, transition provisions for the regulatory capital adjustments and deductions specify that certain items that were deducted from tier 1 capital previously will be deducted from common equity tier 1 capital under the regulatory capital rules, with the amount of the deduction changing each calendar year until the transition period ends. For some regulatory capital deductions and adjustments, the non-deducted portion of the item is either risk-weighted for the remainder of the transition period or deducted from additional tier 1 capital, as described in the instructions for the applicable items below.

Advanced approaches holding companies: Advanced approaches holding companies may use the amounts

reported in Schedule HC-R, Part I to complete FFIEC 101, Schedule A, as applicable. As described in the General Instructions for FFIEC 101, a holding company must begin reporting on the FFIEC 101, Schedule A, except for a few specific line items, at the end of the quarter after the quarter in which a holding company triggers one of the threshold criteria for applying the advanced approaches rule or elects to use the advanced approaches rule (an opt-in institution),³ and it must begin reporting data on the remaining schedules of the FFIEC 101 at the end of the first quarter in which it has begun its parallel run period.

Advanced approaches institutions must continue to file Schedule HC-R, Regulatory Capital, as well as the FFIEC 101.

A holding company that is subject to the advanced approaches rule remains subject to the rule unless its primary federal supervisor determines in writing that

insurance underwriting subsidiary), as calculated in accordance with FFIEC 009; (iii) is a subsidiary of a depository institution that uses the advanced approaches pursuant to subpart E of 12 CFR part 3 (OCC), 12 CFR part 217 (Board), or 12 CFR part 325 (FDIC) to calculate its total risk-weighted assets; (iv) is a subsidiary of a bank holding company or savings and loan holding company that uses the advanced approaches pursuant to 12 CFR part 217 to calculate its total risk-weighted assets; or (v) elects to use the advanced approaches to calculate its total risk-weighted assets. As described in section 121 of the revised regulatory capital rules, an institution must adopt a written implementation plan no later than 6 months after the institution meets the criteria above and work with its primary federal supervisor on implementing the parallel run process.

3. An institution is deemed to have elected to use the advanced approaches rule on the date that the Board receives from the institution a board-approved implementation plan pursuant to section 121(b)(2) of the revised regulatory capital rules. After that date, in addition to being required to report on the FFIEC 101, Schedule A, the institution may no longer apply the AOCI opt-out election in section 22(b)(2) of the revised regulatory capital rules and it becomes subject to the supplementary leverage ratio in section 10(c)(4) of the rules and its associated transition provisions.

^{1.} See 78 FR 62018 (October 11, 2013), codified at 12 CFR part 217.

^{2.} An advanced approaches institution as defined in the revised regulatory capital rules (i) has consolidated total assets (excluding assets held by an insurance underwriting subsidiary) on its most recent year-end regulatory report equal to \$250 billion or more; (ii) has consolidated total on-balance sheet foreign exposure on its most recent year-end regulatory report equal to \$10 billion or more (excluding exposures held by an

application of the rule is not appropriate in light of the holding company's asset size, level of complexity, risk profile, or scope of operations.

Institutions not subject to advanced approaches rule: Starting on March 31, 2015, all other holding companies⁴ must complete Schedule HC-R, Part I, using the instructions below for line items 1 through 48. Holding companies must complete the applicable items using the mandatory transition provisions which are included in certain items. Holding companies, except for advanced approaches holding companies, must apply the transition provisions starting with calendar year 2015. In general, transition provisions apply to the minimum regulatory capital ratios; the capital conservation buffer; the regulatory capital adjustments and deductions; and nonqualifying capital instruments. For example, transition provisions for the regulatory capital adjustments and deductions specify that certain items that were deducted from tier 1 capital previously will be deducted from common equity tier 1 capital under the revised regulatory capital rules, with the amount of the deduction changing each calendar year until the transition period ends. For some regulatory capital deductions and adjustments, the non-deducted portion of the item is either risk-weighted for the remainder of the transition period or deducted from additional tier 1 capital, as described in the instructions for the applicable items below.

<u>SLHCs</u>: The revised regulatory capital rules apply to top-tier SLHCs that are not substantially engaged in insurance or commercial activities (covered SLHCs).

A top-tier SLHC is deemed to be substantially engaged in insurance activities (insurance SLHC) if (i) the top-tier SLHC is an insurance underwriting company;⁵ or (ii) as of June 30 of the previous calendar year, it held 25 percent or more of its total consolidated assets in subsidiaries that are insurance underwriting companies (other than assets associated with insurance for credit risk). For purposes of determining the 25 percent threshold, the SLHC must calculate its total consolidated assets in

accordance with generally accepted accounting principles (GAAP), or if the SLHC does not calculate its total consolidated assets under GAAP for any regulatory purpose (including compliance with applicable securities laws), the SLHC may estimate its total consolidated assets, subject to review and adjustment by the Board. Thus, insurance SLHCs are not required to complete Schedule HC-R, even if they complete other schedules of the FR Y-9C.

A top-tier SLHC is deemed to be substantially engaged in commercial activities (commercial SLHC) if (i) the top-tier SLHC is a grandfathered unitary SLHC (as defined in section 10(c)(9)(A) of HOLA) and (ii) as of June 30 of the previous calendar year, it derived 50 percent or more of its total consolidated assets or 50 percent of its total revenues on an enterprise-wide basis (as calculated under GAAP) from activities that are not financial in nature under section 4(k) of the Bank Holding Company Act (12 U.S.C. 1842(k)).

Item Instructions for Part 1

Common Equity Tier 1 Capital

Line Item 1 Common stock plus related surplus, net of treasury stock and unearned employee stock ownership plan (ESOP) shares.

Report the sum of Schedule HC, items 24, 25 and item 26(c) as follows:

- (1) Common stock: report the amount of common stock reported in Schedule HC, item 24, provided it meets the criteria for common equity tier 1 capital based on the revised regulatory capital rules of the Federal Reserve. Include capital instruments issued by mutual banking organizations that meet the criteria for common equity tier 1 capital.
- (2) Related surplus: adjust the amount reported in Schedule HC, item 25 as follows: include the net amount formally transferred to the surplus account, including capital contributions, and any amount received for common stock in excess of its par or stated value on or before the report date; exclude adjustments arising from treasury stock transactions.
- (3) Treasury stock, unearned ESOP shares, and any other contra-equity components: report the amount of contra-equity components reported as negative

^{4.} Institutions relying on the Board's Supervision and Regulation Letter (SR) 01-1 are not required to comply with the revised regulatory capital rule until July 21, 2015. Thus, these institutions would be required to file the FR Y-9C, including the proposed Schedule HC-R, in the first reporting period following that date, which is September 30, 2015.

^{5.} Insurance underwriting company means an insurance company as defined in section 201 of the Dodd-Frank Act (12 U.S.C. 5381) that engages in insurance underwriting activities.

amounts in Schedule HC, item 26(c). Because contraequity components reduce equity capital, the amount reported in Schedule HC, item 26(c), is a negative amount.

Line Item 2 Retained earnings.

Report the amount of the holding company's retained earnings as reported in Schedule HC, item 26(a).

Line Item 3 Accumulated other comprehensive income (AOCI).

For institutions that have made the AOCI Opt-out election in item 3(a) below, report the amount of AOCI as reported under generally accepted accounting principles (GAAP) in the U.S. that is included in Schedule HC, item 26(b). For holding companies that have not made or cannot make the AOCI opt-out election in item 3(a) below, report the amount of AOCI as reported under U.S. GAAP included in Schedule HC, item 26(b) subject to the transition provisions described in section (ii) in item 3(a) below.

Line Item 3(a) AOCI opt-out election.

(i) Holding companies, except advanced approaches holding companies:

A holding company that is not an advanced approaches holding company may make a one-time election to become subject to the AOCI-related adjustments in Schedule HC-R, items 9(a) through 9(e). That is, such a holding company may opt-out of the requirement to include most components of AOCI in common equity tier 1 capital (with the exception of accumulated net gains and losses on cash flow hedges related to items that are not recognized at fair value on the balance sheet). A holding company that makes an AOCI opt-out election must enter "1" for "Yes" in item 3(a). There are no transition provisions applicable to reporting Schedule HC-R, item 3, if a holding company makes an AOCI opt-out election.

A holding company (except an advanced approaches holding company) must make its AOCI opt-out election on the holding company's March 31, 2015 FR Y-9C report. For a holding company that comes into existence after March 31, 2015, the holding company must make its AOCI opt-out election on the holding company's first FR Y-9C report. After a holding company initially makes its AOCI opt-out election, the holding company must

report its election in each quarterly FRY-9C report thereafter. Each of the holding company's depository institution subsidiaries, if any, must elect the same option as the holding company. With prior notice to the Federal Reserve, a holding company resulting from a merger, acquisition, or purchase transaction may make a new AOCI opt-out election, as described in section 22(b)(2) of the revised regulatory capital rules.

(ii) Holding companies that do not make an AOCI opt-out election and all advanced approaches holding companies:

A holding company that does not make an AOCI opt-out election and enters "0" for "No" in item 3(a) and all advanced approaches holding companies are subject to the AOCI-related adjustment under Schedule HC-R, item 9(f). In addition, beginning January 1, 2014, for advanced approaches holding companies and January 1, 2015, for all other holding companies that report "No" in item 3(a) and through December 31, 2017, these holding companies must report Schedule HC-R, item 3, subject to the following transition provisions:

Transition provisions: report AOCI adjusted for the transition AOCI adjustment amount in Schedule HC-R, item 3, as follows:

- (i) Determine the aggregate amount of the following items:
 - (1) Unrealized gains on available-for-sale securities that are preferred stock classified as an equity security under GAAP or available-for-sale equity exposures, plus
 - (2) Net unrealized gains (losses) on available-for-sale securities that are not preferred stock classified as an equity security under GAAP or available-for-sale equity exposures (i.e., available-for-sale debt securities reported in Schedule HC-B, items 1 through 6, columns C and D) and net unrealized gains (losses) on those assets not reported in Schedule HC-B, that the bank accounts for like available-for-sale debt securities in accordance with applicable accounting standards (e.g., negotiable certificates of deposit and nonrated industrial development obligations), plus
 - (3) Any amounts recorded in AOCI attributed to defined benefit postretirement plans resulting from the initial and subsequent application of

the relevant GAAP standards that pertain to such plans (excluding, at the holding company's option, the portion relating to pension assets deducted in Schedule HC-R, item 10(b)(2)), plus

- (4) Accumulated net gains (losses) on cash flow hedges related to items that are reported on the balance sheet at fair value included in AOCI, plus
- (5) Net unrealized gains (losses) on held-tomaturity securities that are included in AOCI.

- (ii) Multiply the amount calculated in step (i) by the appropriate percentage in Table 1 below. This amount is the calendar-year transition AOCI adjustment amount.
- (iii) Report in Schedule HC-R, item 3, the amount of AOCI reported in Schedule HC, item 26(b), minus the calendar-year transition AOCI adjustment amount calculated in step (ii). If the amount in step (ii) is negative, the result of step (ii) will be added to the amount from Schedule HC, item 26(b), since substracting a negative number is equivalent to adding a number in step (iii).

Table 1-Percentage of the transition AOCI adjustment amount to be applied to common equity tier 1 capital

Transition period	Percentage of the transition AOCI adjustment amount to be applied to common equity tier 1 capital
Calendar year 2014	80
Calendar year 2015	60
Calendar year 2016	40
Calendar year 2017	20
Calendar year 2018 and thereafter	0

Line Item 4 Common equity tier 1 minority interest includable in common equity tier 1 capital.

Report the aggregate amount of common equity tier 1 minority interest, calculated as described below and in section 21 of the revised regulatory capital rules. Common equity tier 1 minority interest is the portion of equity in a reporting institution's subsidiary not attributable, directly or indirectly, to the parent institution. Note that an institution may only include common equity tier 1 minority interest if: (a) the subsidiary is a depository institution or a foreign bank; and (b) the capital instruments issued by the subsidiary meet all of the criteria for common equity tier 1 capital (qualifying common equity tier 1 capital instruments).

In general, the minority interest limitation applies only if a subsidiary has a surplus common equity tier 1 capital (that is, in excess of the subsidiary's minimum capital requirements and the applicable capital conservation buffer). For example, a subsidiary with a common equity tier 1 capital ratio of 8 percent that needs to maintain a common equity tier 1 capital ratio of more than 7 percent to avoid limitations on capital distributions and discretionary bonus payments is considered to have "surplus" common equity tier 1 capital. Thus, at the consolidated level, the holding company may not include the portion of such surplus common equity tier 1 capital and is required to phase out this surplus minority interest in accordance with Table 2, as described below in this item 4.

In addition, a holding company is required to phase-out regulatory capital instruments issued by the subsidiaries that no longer qualify for inclusion in regulatory capital in accordance with Table 2, as described below in this Schedule HC-R, item 4.

The following example and a worksheet is intended to assist holding companies in determining the amount of common equity tier 1 minority interest includable in common equity tier 1 capital.

Example: For each consolidated subsidiary that is a depository institution or a foreign bank, calculate common equity tier 1 minority interest includable at the holding company level as follows:

Assumptions:

 For example, assume that risk-weighted assets of the consolidated subsidiary are the same as the riskweighted assets of the holding company that relate to the subsidiary (\$1,000);

- The subsidiary's common equity tier 1 capital is \$80;
- The subsidiary's common equity tier 1 minority interest (that is, owned by minority shareholders) is \$24.

(1)	Determine the risk-weighted assets of the subsidiary.	\$1,000
(2)	Using the standardized approach, determine the risk-weighted assets of the holding company that relate to the subsidiary. Note that the amount in this step (2) may differ from the amount in step (1) due to intercompany transactions and eliminations in consolidation.	\$1,000
(3)	Determine the lower of (1) or (2), and multiply that amount by 7.0%.6	\$1,000 x 7% = \$70
(4)	Determine the dollar amount of the subsidiary's common equity tier 1 capital (assumed \$80 in this example). If this amount is less than step (3), include common equity tier 1 minority interest (assumed to be \$24 in this example) in Schedule HC-R, item 4. Otherwise, continue to step (5).	\$80
(5)	Subtract the amount in step (3) from the amount in step (4). This is the "surplus common equity tier 1 capital of the subsidiary."	\$80 - \$70 = \$10
(6)	Determine the percent of the subsidiary's common equity tier 1 capital owned by third parties (the minority shareholders).	\$24/\$80 = 30%
(7)	Multiply the percentage in step (6) by the dollar amount in step (5). This is the "surplus common equity tier 1 minority interest of the subsidiary," Subject to the transition provisions below.	30% x \$10 = \$3
(8)	Subtract the amount in step (7) from the subsidiary's common equity tier 1 minority interest.	\$24 - \$3 = \$21
(9)	This is the "common equity tier 1 minority interest includable at the holding company level" to be included in Schedule HC-R, item 4, for this subsidiary.	\$21

^{6.} The percentage multiplier in step (3) is the capital ratio necessary for the depository institution to avoid restrictions on distributions and discretionary bonus payments. Advanced approaches holding companies must adjust this percentage to account for all the applicable buffers.

Transition provisions for surplus minority interest or non-qualifying minority interest:

a. Surplus minority interest:

A holding company may include in common equity tier 1 capital, tier 1 capital, or total capital the percentage of the

common equity tier 1 minority interest, tier 1 minority interest and total capital minority interest outstanding as of January 1, 2014, that exceeds any common equity tier 1 minority interest, tier 1 minority interest or total capital minority interest includable under section 21 of the

revised regulatory capital rules (surplus minority interest) as follows:

- (i) Determine the amounts of outstanding surplus minority interest (for the case of common equity tier 1, tier 1, and total capital).
- (ii) Multiply the amounts in (i) by the appropriate percentage in Table 2 below.
- (iii) Include the amounts in (ii) in the corresponding line items (that is, Schedule HC-R, item 4, item 22, or item 29).

In the worksheet calculation above, the transition provisions for surplus minority interest would apply at step (7). Specifically, if the holding company has \$3 of surplus common equity tier 1 minority interest of the subsidiary as of January 1, 2014, it may include \$1.80 (that is, \$3 multiplied by 60%) in Schedule HC-R, item 4, during calendar year 2015; \$1.20 during calendar year 2016; \$0.60 during calendar year 2017; and \$0 starting on January 1, 2018.

b. Non-qualifying minority interest:

A holding company may include in tier 1 capital or total capital the percentage of the tier 1 minority interest and

total capital minority interest outstanding as of January 1, 2014, that does not meet the criteria for additional tier 1 or tier 2 capital instruments in section 20 of the revised regulatory capital rules (non-qualifying minority interest). The holding company must phase-out non-qualifying minority interest in accordance with Table 2, using the following steps for each subsidiary:

- (i) Determine the amounts of the outstanding non-qualifying minority interest (in the form of additional tier 1 and tier 2 capital).
- (ii) Multiply the amounts in (i) by the appropriate percentage in Table 2 below.
- (iii) Include the amounts in (ii) in the corresponding item (that is, Schedule HC-R, item 22 or item 29).

For example, if a holding company has \$10 of non-qualifying minority interest that previously qualified as tier 1 capital, it may include \$8 (that is, \$10 multiplied by 80%) during calendar year 2014, \$6 during calendar year 2015, \$4 during calendar year 2016, \$2 during calendar year 2017 and \$0 starting in January 1, 2018.

Table 2—Percentage of the amount of surplus or non-qualifying minority interest includable in regulatory capital during the transition period

Transition period	Percentage of the amount of surplus or non-qualifying minority interest that can be included in regulatory capital during the transition period
Calendar year 2014	80
Calendar year 2015	60
Calendar year 2016	40
Calendar year 2017	20
Calendar year 2018 and thereafter	0

Line Item 5 Common equity tier 1 capital before adjustments and deductions.

Report the sum of Schedule HC-R, items 1, 2, 3, and 4.

Common equity tier 1 capital: adjustments and deductions

Note 1: As described in section 22(b) of the revised

regulatory capital rules, regulatory adjustments to common equity tier 1 capital must be made net of associated deferred tax effects.

Line Item 5 Common equity tier 1 capital before adjustments and deductions.

Report the sum of Schedule HC-R, items 1, 2, 3, and 4.

Common equity tier 1 capital: adjustments and deductions

Note 1: As described in section 22(b) of the revised regulatory capital rules, regulatory adjustments to common equity tier 1 capital must be made net of associated deferred tax effects.

Note 2: As described in section 22(e) of the revised regulatory capital rules, netting of deferred tax liabilities (DTLs) against assets that are subject to deduction is permitted if the following conditions are met:

- (i) The DTL is associated with the asset;
- (ii) The DTL would be extinguished if the associated asset becomes impaired or is derecognized under GAAP; and
- (iii) A DTL can only be netted against a single asset.

The amount of deferred tax assets (DTAs) that arise from net operating loss and tax credit carryforwards, net of any related valuation allowances, and of DTAs arising from temporary differences that could not be realized through net operating loss carrybacks, net of any related valuation allowances, may be offset by DTLs (that have not been netted against assets subject to deduction) if the following conditions are met:

- (i) Only the DTAs and DTLs that relate to taxes levied by the same taxation authority and that are eligible for offsetting by that authority may be offset for purposes of this deduction.
- (ii) The amount of DTLs that the holding company nets against DTAs that arise from net operating loss and tax credit carryforwards, net of any related valuation allowances, and against DTAs arising from temporary differences that could not be realized through net operating loss carrybacks, net of any related valuation allowances, must be allocated in proportion to the amount of DTAs that arise from net operating loss and tax credit carryforwards (net of

any related valuation allowances, but before any offsetting of DTLs) and of DTAs arising from temporary differences that could not be realized through net operating loss carrybacks (net of any related valuation allowances, but before any offsetting of DTLs), respectively.

A holding company may offset DTLs embedded in the carrying value of a leveraged lease portfolio acquired in a business combination that are not recognized under GAAP against DTAs that are subject to section 22(a) of the revised regulatory capital rules in accordance with section 22(e).

A holding company must net DTLs against assets subject to deduction in a consistent manner from reporting period to reporting period. A holding company may change its DTL netting preference only after obtaining the prior written approval of the Federal Reserve.

In addition, note that even though certain deductions may be net of associated DTLs, the risk-weighted portion of those items may not be reduced by the associated DTLs.

Line Item 6 LESS: Goodwill net of associated deferred tax liabilities (DTLs).

Report the amount of goodwill included in Schedule HC, item 10(a).

However, if the holding company has a DTL that is specifically related to goodwill that it chooses to net against the goodwill, the amount of disallowed goodwill to be reported in this item should be reduced by the amount of the associated DTL.

If a holding company has significant investments in the capital of unconsolidated financial institutions in the form of common stock, the holding company should report in this item goodwill embedded in the valuation of a significant investment in the capital of an unconsolidated financial institution in the form of common stock (embedded goodwill). Such deduction of embedded goodwill would apply to investments accounted for under the equity method. Under GAAP, if there is a difference between the initial cost basis of the investment and the amount of underlying equity in the net assets of the investee, the resulting difference should be accounted for as if the investee were a consolidated subsidiary (which may include imputed goodwill).

There are no transition provisions for this item.

Line Item 7 LESS: Intangible assets (other than goodwill and mortgage servicing assets (MSAs)), net of associated DTLs.

Report all intangible assets (other than goodwill and MSAs), included in Schedule HC-M, items 12(b) and 12(c), that do not qualify for inclusion in common equity tier 1 capital under the regulatory capital rules. Generally, all purchased credit card relationships (PCCRs) and non-mortgage servicing assets, reported in Schedule HC-M, item 12(b), and all other identifiable intangibles, reported in Schedule HC-M, item 12(c), do not qualify for inclusion in common equity tier 1 capital and should be included in this item.

However, if the holding company has a DTL that is specifically related to an intangible asset (other than goodwill and MSAs) that it chooses to net against the intangible asset for regulatory capital purposes, the amount of disallowed intangibles to be reported in this item should be reduced by the amount of the associated DTL. Furthermore, a DTL that the holding company chooses to net against the related intangible reported that arise from net operating loss and tax credit carryfor-

wards, net of any related valuation allowances, and DTAs that arise from temporary differences, net of any related valuation allowances, for regulatory capital purposes.

If the amount reported for other identifiable intangible assets in Schedule HC-M, item 12(c), includes intangible assets that were recorded on the holding company's balance sheet on or before February 19, 1992, the remaining book value as of the report date of these intangible assets may be excluded from this item.

Transition provisions:

- (i) Calculate the amount as described in the instructions for this item 7.
- (ii) Multiply the amount in (i) by the appropriate percentage in accordance with Table 3 below. Report the product in this line item 7.
- (iii) Subtract (ii) from (i), without regard to any associated DTLs, to calculate the balance amount which must be risk weighted during the transition period.
- (iv) Multiply the amount in (iii) by 100 percent and report the risk-weighted assets as part of "All other assets" in Schedule HC-R, Part II.

Table 3—Deduction of intangible assets other than goodwill and MSAs during the transition period

Transition period	Percentage of the deductions from common equity tier 1 capital
Calendar year 2014	20
Calendar year 2015	40
Calendar year 2016	60
Calendar year 2017	80
Calendar year 2018 and thereafter	100

For example, in calendar year 2014, a holding company will deduct 20 percent of intangible assets (other than goodwill and MSAs), net of associated DTLs, from common equity tier 1 capital. The holding company must apply a 100 percent risk weight to the asset amount that is not deducted, without regard to any associated DTLs.

Line Item 8 LESS: Deferred tax assets (DTAs) that arise from net operating loss and tax credit carryforwards, net of any related valuation allowances and net of DTLs.

Report the amount of DTAs that arise from net operating

loss and tax credit carryforwards, net of associated valuation allowances and net of associated DTLs.

Transition provisions:

- (i) Determine the amount as described in the instructions for this line item 8.
- (ii) Multiply the amount in (i) by the appropriate percent in column A of Table 4 below. Report this product in Schedule HC-R, item 8.
- (iii) Multiply the amount in (i) by the appropriate percent in column B of Table 4 below. Report this product as part of Schedule HC-R, item 24, "Additional tier 1 capital deductions."

Table 4—Deduction of DTAs that arise from net operating loss and tax credit carry forwards net of any valuation allowances and net of DTLs, gain-on-sale in connection with a securitization exposure, defined benefit pension fund assets, changes in fair value of liabilities, and expected credit losses during the transition period

Transition period	Column A: Percentage of the adjustment applied to common equity tier 1 capital	Column B: Percentage of the adjustment applied to additional tier 1 capital
Calendar year 2014	20	80
Calendar year 2015	40	60
Calendar year 2016	60	40
Calendar year 2017	80	20
Calendar year 2018 and thereafter	100	0

Note for Table 4: A holding company may only take a deduction from additional tier 1 capital up to the amount of additional tier 1 capital before deductions, as reported in item 23, that the holding company has. For example, if a holding company does not have any additional tier 1 capital before deductions (i.e., the institution reports \$0 in item 23), then the entire deduction amount will be from common equity tier 1 capital. In this case, include the deduction amount that applies to additional tier 1 capital in item 24 and also include it in item 17, "LESS: Deductions applied to common equity tier 1 capital due to insufficient amounts of additional tier 1 capital and tier 2 capital to cover deductions."

Line Item 9 AOCI-related adjustments.

Holding companies that entered "1" for "Yes" in item Schedule HC-R, item 3(a), must complete Schedule HC-R, items 9(a) through 9(e), only. Holding companies that entered "0" for "No" in Schedule HC-R, item 3(a), must complete Schedule HC-R, item 9(f), only.

Line Item 9(a) LESS: Net unrealized gains (losses) on available-for-sale securities.

Report the amount of net unrealized gains (losses) on available-for-sale securities, net of applicable income taxes, that is included in Schedule HC, item 26(b), "Accumulated other comprehensive income." If the

amount is a net gain, report it as a positive value in this item. If the amount is a net loss, report it as a negative value in this item.

Include net unrealized gains (losses) on available-for-sale securities reported in Schedule HC-B, items 1 through 7, columns C and D, and on those assets not reported in Schedule HC-B, that the holding company accounts for like available-for-sale debt securities in accordance with applicable accounting standards (e.g., negotiable certificates of deposit and nonrated industrial development obligations).

Line Item 9(b) LESS: Net unrealized loss on available-for-sale preferred stock classified as an equity security under GAAP and available-for-sale equity exposures.

Report as a positive value net unrealized loss on available-for-sale preferred stock classified as an equity security under GAAP and available-for-sale equity exposures, net of applicable income taxes, that is included in Schedule HC, item 26(b), "Accumulated other comprehensive income." Available-for-sale preferred stock classified as an equity security under GAAP and available-for-sale equity exposures are reported in Schedule HC-B, item 7, columns C and D, and include investments in mutual funds.

Line Item 9(c) LESS: Accumulated net gains (losses) on cash flow hedges.

Report the amount of accumulated net gains (losses) on cash flow hedges, net of applicable income taxes, that is included in Schedule HC, item 26(b), "Accumulated other comprehensive income." The amount reported in item 9(c) should include gains (losses) on cash flow hedges that are no longer effective but included in AOCI. If the amount is a net gain, report it as a positive value in this item. If the amount is a net loss, report it as a negative value in this item.

Line Item 9(d) LESS: Amounts recorded in AOCI attributed to defined benefit postretirement plans resulting from the initial and subsequent application of the relevant GAAP standards that pertain to such plans.

Report the amounts recorded in AOCI net of applicable taxes, and included in Schedule HC, item 26(b), "Accumulated other comprehensive income," resulting from

the initial and subsequent application of ASC Subtopic 715-20 (formerly FASB Statement No. 158, "Employers' Accounting for Defined Benefit Pension and Other Postretirement Plans") to defined benefit postretirement plans (a holding company may exclude the portion relating to pension assets deducted in Schedule HC-R, item 10(b)). If the amount is a net gain, report it as a positive value in this item. If the amount is a net loss, report it as a negative value in this item.

Line Item 9(e) LESS: Net unrealized gains (losses) on held-to-maturity securities that are included in AOCI.

Report the amount of net unrealized gains (losses) on held-to-maturity securities that is not credit-related, net of applicable taxes and is included in AOCI as reported in Schedule HC, item 26(b), "Accumulated other comprehensive income." If the amount is a net gain, report it as a positive value. If the amount is a net loss, report it as a negative value.

Include (i) the unamortized balance of the unrealized gain (loss) that existed at the date of transfer of a debt security transferred into the held-to-maturity category from the available-for-sale category, net of applicable taxes and (ii) the unaccreted portion of other-than-temporary impairment losses on available-for-sale and held-to-maturity debt securities that was not recognized in earnings in accordance with ASC Topic 320, Investments-Debt and Equity Securities (formerly FASB Statement No. 115, "Accounting for Certain Investments in Debt and Equity Securities"), net of applicable taxes.

Line Item 9(f)—to be completed only by holding companies that entered "0" for "No" in item 3(a):

LESS: Accumulated net gain (loss) on cash flow hedges included in AOCI, net of applicable income taxes, that relate to the hedging of items that are not recognized at fair value on the balance sheet.

Report the amount of accumulated net gain (loss) on cash flow hedges included in AOCI, net of applicable income taxes, that relate to the hedging of items that are not recognized at fair value on the balance sheet. If the amount is a net gain, report it as a positive value. If the amount is a net loss, report it as a negative value.

Line Item 10 Other deductions from (additions to) common equity tier 1 capital before threshold-based deductions:

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Line Item 10(a) LESS: Unrealized net gain (loss) related to changes in the fair value of liabilities that are due to changes in own credit risk.

Report the amount of unrealized net gain (loss) related to changes in the fair value of liabilities that are due to changes in the holding company's own credit risk. If the amount is a net gain, report it as a positive value in this item. If the amount is a net loss, report it as a negative value in this item.

Advanced approaches holding companies only: include the credit spread premium over the risk free rate for derivatives that are liabilities.

Transition provisions: Follow the transition provisions in Schedule HC-R, item 8.

Line Item 10(b) LESS: All other deductions from (additions to) common equity tier 1 capital before threshold-based deductions.

Report the amount of other deductions from (additions to) common equity tier 1 capital that are not included in Schedule HC-R, items 1 through 9, as described below.

(1) After-tax gain-on-sale in connection with a securitization exposure.

Include any after-tax gain-on-sale in connection with a securitization exposure. Gain-on-sale means an increase in the equity capital of a holding company resulting from a securitization (other than an increase in equity capital resulting from the holding company's receipt of cash in connection with the securitization or reporting of a mortgage servicing asset on Schedule HC).

Transition provisions: Follow the transition provisions in Schedule HC-R, item 8.

(2) Defined benefit pension fund assets, net of associated DTLs.

A holding company should include for deduction in item 10(b) any defined benefit pension fund assets, net of any associated DTLs. With the prior approval of the Federal Reserve, this deduction is not required for any defined benefit pension fund net asset to the extent the holding-company has unrestricted and unfettered access to the assets in that fund. For an insured depository institution, no deduction is required.

A holding company must risk weight any portion of the defined benefit pension fund asset that is not deducted as if the holding company directly holds a proportional ownership share of each exposure in the defined benefit pension fund.

Transition provisions: Follow the transition provisions in Schedule HC-R, item 8.

(3) Investments in the holding company's own shares to the extent not excluded as part of treasury stock.

Include the holding company's investments in (including any contractual obligation to purchase) its own common stock instruments, including direct, indirect, and synthetic exposures to such capital instruments (as defined in the revised regulatory capital rules), to the extent such capital instruments are not excluded as part of treasury stock, reported in Schedule HC-R, item 1.

If a holding company already deducts its investment in its own shares (for example, treasury stock) from its common equity tier 1 capital elements, it does not need to make such deduction twice.

A holding company may deduct gross long positions net of short positions in the same underlying instrument only if the short positions involve no counterparty credit risk and all other criteria in section 22(h) of the revised regulatory capital rules are met.

The holding company must look through any holdings of index securities to deduct investments in its own capital instruments.

In addition:

- Gross long positions in investments in a holding company's own regulatory capital instruments resulting from holdings of index securities may be netted against short positions in the same underlying index;
- (ii) Short positions in index securities to hedge long cash or synthetic positions may be decomposed to recognize the hedge; and
- (iii) The portion of the index composed of the same underlying exposure that is being hedged may be used to offset the long position only if both the exposure being hedged and the short position in the index are covered positions under the market risk rule, and the hedge is deemed effective by the holding company's internal control processes which would have been assessed by the Federal Reserve.

Transition provisions: Follow the transition provisions in Schedule HC-R, item 11.

(4) Reciprocal cross-holdings in the capital of financial institutions in the form of common stock.

Include investments in the capital of other financial institutions (in the form of common stock) that the holding company holds reciprocally (this is the corresponding deduction approach). Such reciprocal crossholdings may result from a formal or informal arrangement to swap, exchange, or otherwise intend to hold each other's capital instruments.

Transition provisions: Follow the transition provisions in Schedule HC-R, item 11.

(5) Advanced approaches holding companies only that exit parallel run.⁷

Include the amount of expected credit loss that exceeds the holding company's eligible credit reserves.

Transition provisions: Follow the transition provisions in Schedule HC-R, item 8.

Line Item 11 LESS: Non-significant investments in the capital of unconsolidated financial institutions in the form of common stock that exceed the 10 percent threshold for non-significant investments.

A holding company has a non-significant investment in the capital of an unconsolidated financial institution if it owns 10 percent or less of the issued and outstanding common shares of that institution.

Report the amount of non-significant investments in the capital of unconsolidated financial institutions in the form of common stock that, in the aggregate, exceed the 10 percent threshold for non-significant investments, calculated as described below. The holding company may apply associated DTLs to this deduction.

Example and a worksheet calculation: Assumptions:

- A holding company has a total of \$200 in nonsignificant investments in the capital of unconsolidated financial institutions, of which \$100 is in common shares. For this example, all of the \$100 in common shares is in the common stock of a publicly traded financial institution.
- The amount reported on Schedule HC-R, item 5 (common equity tier 1 capital before adjustments and deductions (sum of items 1 through 4)), is \$1,000.
- Assume the amounts reported in Schedule HC-R, items 6 through 9(f), are all \$0.

(1)	Determine the aggregate amount of non-significant investments in the capital of unconsolidated financial institutions (including in the form of common stock, additional tier 1, and tier 2 capital).	\$200
(2)	Determine the amount of non-significant investments in the capital of unconsolidated financial institutions in the form of common stock.	\$100
(3)	Subtract from Schedule HC-R, item 5, the amounts in Schedule HC-R, items 6, 7, 8, 9, and 10.	\$1,000 - \$0 = \$1,000
(4)	Multiply the amount in step (3) by 10%. This is "the 10 percent threshold for non-significant investments."	\$1,000 x 10%= \$100

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^{7.} An advanced approaches holding company that exit the parallel run is an advanced approaches holding company that has completed the parallel run process and received notification from the Federal Reserve pursuant to section 121(d) of subpart E of the revised regulatory capital rules.

(5)	If (1) is greater than (4), subtract (4) from (1) and multiply the result by the ratio of (2) divided by (1). Report this amount in this Schedule HC-R, item 11. If (1) is less than (4), enter zero in this item 11.	Line (1) is greater than line (4); therefore \$200 - \$100 = \$100. Then (\$100 x 100/200) = \$50. Report \$50 in this line item 11.
(6)	Assign the applicable risk weight to the amount of non-significant investments in the capital of unconsolidated financial institutions that does not exceed the 10 percent threshold for non-significant investments.	Of the \$100 in common shares, \$50 are deducted in this line item 11. The remaining \$50 needs to be included in risk-weighted assets in Schedule HC-R, Part II.*

^{*} In this case, \$50 x 300% risk weight for publicly traded common shares = \$150 in risk-weighted assets for the portion of common shares in an unconsolidated financial institution that are not deducted. Include this amount in Schedule HC-R, Part II, risk-weighted assets, "All other assets" item.

Transition provisions for investments in capital instru-

- (i) Calculate the amount as described in the instructions for this line item 11.
- (ii) Multiply the amount in (i) by the appropriate

percent in Table 5 below. Report this product as this item 11.

ii) Subtract (ii) from (i); assign it the applicable risk weight; and report it in Schedule HC-R, Part II, as part of risk-weighted assets.

Table 5—Deductions related to investments in capital instruments during the transition period

Transition period	Transition deductions - percentage of the deductions from common equity tier 1 capital
Calendar year 2014	20
Calendar year 2015	40
Calendar year 2016	60
Calendar year 2017	80
Calendar year 2018 and thereafter	100

Line Item 12 Subtotal.

Report the amount in Schedule HC-R, item 5, less the amounts in Schedule HC-R, items 6 through 11.

This subtotal will be used in Schedule HC-R, items 13 through 16, to calculate the amounts of items subject to the 10 and 15 percent common equity tier 1 capital threshold deductions (threshold items):

- Significant investments in the capital of unconsolidated financial institutions in the form of common stock, net of DTLs,
- MSAs, net of associated DTLs; and
- DTAs arising from temporary differences that could not be realized through net operating loss carrybacks, net of related valuation allowances and net of DTLs.

Line Item 13 LESS: Significant investments in the capital of unconsolidated financial institutions in the form of common stock, net of associated DTLs, that exceed the 10 percent common equity tier 1 capital deduction threshold.

A holding company has a significant investment in the capital of an unconsolidated financial institution when it owns more than 10 percent of the issued and outstanding common shares of that institution.

Report the amount of significant investments in the capital of unconsolidated financial institutions in the form of common stock, net of associated DTLS, that

exceed the 10 percent common equity tier 1 capital deduction threshold, calculated as follows:

- (1) Determine the amount of significant investments in the capital of unconsolidated financial institutions in the form of common stock, net of associated DTLs.
- (2) If the amount in (1) is greater than 10 percent of the amount of Schedule HC-R, item 12, report the difference as this item 13.

(3) If the amount in (2) is less than 10 percent of Schedule HC-R, item 12, report zero.

If the holding company included embedded goodwill in Schedule HC-R, item 6, to avoid double counting, the holding company may net such embedded goodwill already deducted against the exposure amount of the significant investment. For example, if a holding company has deducted \$10 of goodwill embedded in a \$100 significant investment in the capital of an unconsolidated financial institution in the form of common stock, the holding company would be allowed to net such embedded goodwill against the exposure amount of such significant investment (that is, the value of the investment is \$90 for purposes of the calculation of the amount that would be subject to deduction).

Transition provisions for items subject to the threshold deductions:

- (i) Calculate the amount as described in the instructions for this line item 13.
- (ii) Multiply the amount in (i) by the appropriate percent in Table 6 below. Report this product as this item amount. In addition:
- (iii) From January 1, 2014, until January 1, 2018: Subtract the amount in (ii) from the amount in (i); assign it a 100 percent risk weight in accordance with transition provisions in section 300 of the revised regulatory capital rules; and report it in Schedule HC-R, Part II, risk-weighted assets, in "All other assets" item.
- (iv) Starting on January 1, 2018: apply a 250 percent risk-weight to the aggregate amount of the items subject to the 10 and 15 percent common equity tier 1 capital deduction thresholds that are not deducted from common equity tier 1 capital.; Report it in Schedule HC-R, Part II, risk-weighted assets, in "All other assets" item.

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Table 6—Transition provisions for items subject to the threshold deductions

Calendar year	Percentage of the deduction
2014	20
2015	40
2016	60
2017	80
2018 and thereafter	100

Line Item 14 LESS: MSAs, net of associated DTLs, that exceed the 10 percent common equity tier 1 capital deduction threshold.

Report the amount of MSAs included in Schedule HC-M, item 12(a), net of associated DTLs, that exceed the 10 percent common equity tier 1 capital deduction threshold as follows:

- (1) Take the amount of MSAs as reported in Schedule HC-M, item 12(a), net of associated DTLs.
- (2) If the amount in (1) is higher than 10 percent of Schedule HC-R, item 12, report the difference in this item 14.
- (3) If the amount in (1) is lower than 10 percent of Schedule HC-R, item 12, enter zero.

Transition provisions: Follow the transition provisions in Schedule HC-R, item 13 (that is, use table 6 in Schedule HC-R, item 13).

Line Item 15 LESS: DTAs arising from temporary differences that could not be realized through net operating loss carrybacks, net of related valuation allowances and net of DTLs, that exceed the 10 percent common equity tier 1 capital deduction threshold.

- (1) Report the amount of DTAs arising from temporary differences that the holding company could not realize through net operating loss carrybacks net of any related valuation allowances and net of associated DTLs (for example, DTAs resulting from the holding company's ALLL).
- (2) If the amount in (1) is higher than 10 percent of

Schedule HC-R, item 12, report the difference in this item 15.

(3) If the amount in (1) is lower than 10 percent of Schedule HC-R, item 12, enter zero.

DTAs arising from temporary differences that could be realized through net operating loss carrybacks are not subject to deduction, and instead must be assigned a 100 percent risk weight.

Transition provisions: Follow the transition provisions in Schedule HC-R, item 13 (that is, use table 6 in item 13).

Line Item 16 LESS: Amount of significant investments in the capital of unconsolidated financial institutions in the form of common stock, net of associated DTLs; MSAs, net of associated DTLs; and DTAs arising from temporary differences that could not be realized through net operating loss carrybacks, net of related valuation allowances and net of DTLs; that exceeds the 15 percent common equity tier 1 capital deduction threshold.

The aggregate amount of the threshold items (that is, significant investments in the capital of unconsolidated financial institutions in the form of common stock, net of associated DTLs; MSAs, net of associated DTLs; and DTAs arising from temporary differences that could not be realized through net operating loss carrybacks, net of related valuation allowances and net of DTLs) may not exceed 15 percent of the holding company's common equity tier 1 capital, net of applicable adjustments and deductions (the 15 percent common equity tier 1 capital deduction threshold).

Transition provisions:

- a. From January 1, 2014 until January 1, 2018, calculate item 16 as follows:
- (i) Calculate the aggregate amount of the threshold items before deductions:
 - Significant investments in the capital of unconsolidated financial institutions in the form of common stock, net of associated DTLs (Schedule HC-R, item 13, step 1);
 - MSAs, net of associated DTLs (Schedule HC-R, item 14, step 1); and
 - DTAs arising from temporary differences that could not be realized through net operating loss carrybacks, net of any related valuation allowance and net of DTLs (Schedule HC-R, item 15, step 1).
- (ii) Multiply the amount in Schedule HC-R, item 12 (Subtotal) by 15 percent. This is the 15 percent common equity deduction threshold for transition purposes.
- (iii) Sum up the amounts that would have been reported in Schedule HC-R, items 13, 14, and 15 that would be (prior to applying the transition provision that is as if the 10% common equity tier 1 capital deduction threshold for those items were fully phased in).
- (iv) Deduct (iii) from (i).
- (v) Deduct (ii) from (iv). If this amount is negative, enter zero.
- (vi) Multiply the amount in (v) by the percentage in Table 6, in Schedule HC-R, item 13. Report the resulting amount in this item 16.

Example and a worksheet calculation:

Assume the following balance sheet amounts prior to deduction of these items:

- o Common equity tier 1 capital subtotal amount reported in Schedule HC-R, item 12 = \$100
- o Significant investments in the common shares of unconsolidated financial institutions net of associated DTLs = \$15
- o MSAs, net of associated DTLs = \$7
- o DTAs arising from temporary differences that could not be realized through net operating loss carrybacks

- net of any related valuation allowance and net of DTLs = \$6
- o Amount of each item that exceeds the 10% common equity tier 1 capital deduction threshold (as if the amounts subject to the 10% limit were fully phased in):
 - Significant investments in the common shares of unconsolidated financial institutions net of associated DTLs = \$5 (amount that would have been reported in Schedule HC-R, item 13, if the amount were fully phased in)
 - MSAs net of associated DTLs = \$0 (amount that would have been reported in Schedule HC-R, item 14, if the amount were fully phased in)
 - DTAs arising from temporary differences that could not be realized through net operating loss carrybacks, net of any related valuation allowances and net of DTLs = \$0 (amount that would have been reported in Schedule HC-R, item 15, if the amount were fully phased in).

Calculation steps:

- (i) Sum of the significant investments in the common shares of unconsolidated financial institutions, MSAs, and DTAs (all net of associated DTLs) before deductions: \$15 + \$7 + \$6 = \$28
- (ii) 15% of the amount from Schedule HC-R, item 12: $15\% \times 100 = 15$
- (iii) Sum of the amounts that would have been reported in Schedule HC-R, items 13, 14, and 15 if the amounts subject to the 10% common equity tier 1 capital deduction threshold were fully phased in: \$5
- (iv) Deduct the amount in step (iii) from the amount in step (i): \$28 \$5 = \$23 (This is the amount of these three items that remains after the 10% deductions are taken.)
- (v) Deduct the amount in step (ii) from the amount in step (iv): \$23 \$15 = \$8 (This is an additional deduction that must be taken.)
- (vi) Determine the amount of the deduction for the applicable calendar year: $\$8 \times 40\%$ (amount that applies in calendar year 2015) = \$3.20 Report \$3.20 in item 16.

b. Starting on January 1, 2018, calculate item 16 as follows:

Example and a worksheet calculation:

Assumptions:

- The amount reported in Schedule HC-R, item 12 is \$130 (This amount is common equity tier 1 after all deductions and adjustments, except for deduction of the threshold items).
- Assume that the associated DTLs are zero; also assume the following balance sheet amounts prior to deduction of these items:

- o Significant investments in the common shares of unconsolidated financial institutions net of associated DTLs = \$10.
- o MSAs net of associated DTLs = \$20
- o DTAs arising from temporary differences that could not be realized through net operating loss carrybacks net of any related valuation allowances and net of DTLs = \$30.

	T	
(1)	Aggregate amount of threshold items before deductions Enter the sum of:	
	a. Significant investments in the capital of unconsolidated financial institutions in the form of common stock, net of associated DTLs (Schedule HC-R, item 13, step 1);	\$10
	b. MSAs net of associated DTLs (Schedule HC-R, item 14, step 1); and	\$20
	c. DTAs arising from temporary differences that could not be realized through net operating loss carrybacks, net of any related valuation allowance and net of DTLs (Schedule HC-R, item 15, step 1).	\$30
	d. Total of a, b, and c:	\$60
(2)	The 10 percent common equity tier 1 capital deduction threshold	
	Multiply the amount reported in Schedule HC-R, item 12 by 10 percent.	\$130*10% = \$13
(3)	Amount of threshold items deducted as a result of the 10 percent common equity tier 1 capital deduction threshold	
	Significant investments in the capital of unconsolidated financial institutions in the form of common stock net of associated DTLs (as reported in Schedule HC-R, item 13)	\$0
	b. MSAs net of associated DTLs (as reported in Schedule HC-R, item 14)	\$20 - \$13 = \$7
	c. DTAs arising from temporary differences that could not be realized through net operating loss carrybacks, net of related valuation allowances and net of DTLs (as reported in Schedule HC-R, item 15)	\$30 - \$13 = \$17
(4)	Sum of threshold items not deducted as a result of the 10 percent common equity tier 1 capital deduction threshold	
	Enter the sum of:	
	a. Significant investments in the capital of unconsolidated financial institutions in the form of common stock net of associated DTLs that are not deducted (that is, the difference between the amount in step (1)(a) of this table and step 3(a) of this table)	\$10

	b. MSAs that are not deducted (that is, the difference between the amount in step (1)(b) of this table and step 3(b) of this table)	\$20-\$7 = \$13
	c. DTAs arising from temporary differences that could not be realized through net operating loss carrybacks, net of related valuation allowances and net of DTLs that are not deducted (that is, the difference between the amount in step (1)(c) of this table and step (3)(c) of this table)	\$30 - \$17 = \$13
	d. Total of a, b, and c	\$10 + \$13 + \$13 = \$36
(5)	The 15 percent common equity tier 1 capital deduction threshold Calculate as follows:	
	 a. Substract the amount calculated in step (1)(d) of this table from Schedule HC-R, item 12. b. Multiply the resulting amount by 17.65% 	(\$130 - \$60) x 17.65%=\$12.36 Rounds to \$12
(6)	Amount of threshold items that exceed the 15 percent common equity tier 1 capital deduction threshold	
	Report as follows:	
	 a. If the amount in step (4)(d) is greater than the amount in step (5), then subtract (5) from (4)(d) and report this number in Schedule HC-R, item 16. (In addition, the holding company must risk-weight the items that are not deducted at 250 percent in the risk-weighted asset section of this form.) b. If the amount in step (4)(d) is less than the amount in step (5), report zero in Schedule HC-R, item 16. 	The amount in step 4(d) (\$36) is greater than the amount in step 5 (\$12). Therefore:
		\$36 - \$12 = \$24
(7)	Advanced approaches institutions only need to complete this calculation: if the amount in step (6) is above zero, then pro-rate the threshold items' deductions as follows:	
	 a. Significant investments in the capital of unconsolidated financial institutions in the form of common stock: multiply (6)(a) by the ratio of (1)(a) over (1)(d). b. MSAs net of associated DTAs: multiply (6)(a) by the ratio of (1)(b) over (1)(d). c. DTAs arising from temporary differences that could not be realized through net operating loss carrybacks: multiply (6)(a) by the ratio of (1)(c) over (1)(d). 	a. \$12 x (10/60) = \$2 b. \$12 x (20/60) = \$4 c. \$12 x (30/60) = \$6.

Line Item 17 LESS: Deductions applied to common equity tier 1 capital due to insufficient amounts of additional tier 1 capital and tier 2 capital to cover deductions.

Report the total amount of deductions related to investments in own additional tier 1 and tier 2 capital instru-

ments, reciprocal cross holdings, non-significant investments in the capital of unconsolidated financial institutions, and non-common stock significant investments in the capital of unconsolidated financial institutions if the holding company does not have a sufficient amount of additional tier 1 capital before deductions

(reported in item 23) and tier 2 capital before deductions (reported in item 32.a) to absorb these deductions in Schedule HC-R, items 24 or 33, as appropriate. Similarly, holding companies should report the total amount of any deductions to be made during the transition period pursuant to section 300(b) of the revised regulatory capital rules if the reporting institution does not have a sufficient amount of additional tier 1 capital before deductions or tier 2 capital before deductions to absorb these deductions.

Line Item 18 Total adjustments and deductions for common equity tier 1 capital.

Report the sum of Schedule HC-R, items 13 through 17.

Line Item 19 Common equity tier 1 capital.

Report Schedule HC-R, item 12 less item 18. The amount reported in this item is the numerator of the holding company's common equity tier 1 risk-based capital ratio.

Additional tier 1 capital

Line Item 20 Additional tier 1 capital instruments plus related surplus.

Report the portion of noncumulative perpetual preferred stock and related surplus included in Schedule HC, item 23, and any other capital instrument and related surplus that satisfy all the additional tier 1 criteria in section 20(c) of the revised regulatory capital rules of the Federal Reserve.

Include instruments that were (i) issued under the Small Business Jobs Act of 2010, or, prior to October 4, 2010, under the Emergency Economic Stabilization Act of 2008 and (ii) were included in the tier 1 capital under the Federal Reserve's general risk-based capital rules (12 CFR part 225, appendix A, and, if applicable, appendix E) (for example, tier 1 instruments issued under the TARP program that are grandfathered permanently). Also include additional tier 1 capital instruments issued as part of an ESOP, provided that the repurchase of such instruments is required solely by virtue of ERISA for a banking organization that is not publicly-traded.

a. Depository institution holding companies with total consolidated assets of less than \$15 billion as of December 31, 2009 and holding companies that were mutual holding companies as of May 19, 2010 (2010 MHCs) only:

Depository institution holding companies with total consolidated assets of less than \$15 billion as of December 31, 2009 and holding companies that were mutual holding companies prior to May 19, 2010, (2010 MHCs) may include non-qualifying capital instruments (e.g., TruPS and cumulative perpetual preferred stock) issued prior to May 19, 2010, in additional tier 1 or tier 2 capital if the instrument will be included in tier 1 or tier 2 capital, respectively, as of January 1, 2014. Such non-qualifying capital instruments includable in tier 1 capital are subject to a limit of 25 percent of tier 1 capital elements, excluding any non-qualifying capital instruments and after all regulatory capital deductions and adjustments have been applied to tier 1 capital. after all regulatory capital deductions and adjustments have been applied to tier 1 capital.

Line Item 21 Non-qualifying capital instruments subject to phase out from additional tier 1 capital.

Starting on January 1, 2014, for the case of advanced approaches holding companies and on January 1, 2015, for non-advanced holding companies, report the total amount of non-qualifying capital instruments that were included in tier 1 capital and outstanding as of January 1, 2014, as follows:

a. Depository institution holding companies⁸ with total consolidated assets of less than \$15 billion as of December 31, 2009 and 2010 MHCs:

This line item is generally not applicable to non-qualifying capital instruments issued by depository institution holding companies with total consolidated assets of less than \$15 billion and 2010 MHCs prior to May 19, 2010, because these institutions may include non-qualifying regulatory capital instruments in additional tier 1 capital as described in Schedule HC-R, item 20.

Non-qualifying capital instruments that are not included in additional tier 1 capital as a result of the 25 percent limit, described in section 300(c)(3)(ii) of the revised regulatory capital rules, may be included in tier 2 capital in item 27.

b. Depository institution holding companies with total consolidated assets of \$15 billion or more as of December 31, 2009 that are not 2010 MHCs:

^{8.} Depository institution holding company means a bank holding company or savings and loan holding company.

Depository institution holding companies with total consolidated assets of \$15 billion or more as of December 31, 2009, that are not 2010 MHCs must phase out non-qualifying capital instruments (that is, debt or equity instruments that do not meet the criteria for additional tier 1 or tier 2 capital instruments in section 20 of the revised regulatory capital rules, but that were issued and included in tier 1 or tier 2 capital, respectively, prior to May 19, 2010) as set forth in Table 7, starting on January 1, 2014, for an advanced approaches holding company that is not an SLHC and starting January 1, 2015, for a non-advanced approaches holding company.

If non-advanced approaches holding companies have non-qualifying capital instruments that are excluded from tier 1 capital, such non-qualifying capital instruments can be included in tier 2 capital, without limitation, provided the instruments meet the criteria for tier 2 capital set forth in section 20(d) of the revised regulatory capital rules.

For the case of advanced approaches holding companies, non-qualifying capital instruments that are phased out of tier 1 capital under Table 7 are fully includable in tier 2 capital until December 31, 2015. From January 1, 2016, until December 31, 2021, these holding companies are required to phase out such non-qualifying capital instruments from tier 2 capital in accordance with the percentage in Table 8, in line item 28.

Transition provisions for non-qualifying capital instruments includable in additional tier 1 or tier 2 capital:

Table 7 applies separately to additional tier 1 and tier 2 non-qualifying capital instruments. For example, an advanced approaches holding company may include up to 50 percent of non-qualifying capital instruments in additional tier 1 capital during calendar year 2014 but it cannot include any such instruments in additional tier 1 capital starting in calendar year 2016.

If the institution is involved in a merger or acquisition, it should treat its non-qualifying capital instruments following the requirements in section 300 of the Federal Reserve's revised regulatory capital rules.

Table 7—Percentage of non-qualifying capital instruments includable in additional tier 1 or tier 2 capital during the transition period

Transition period	Percentage of non-qualifying capital instruments includable in additional tier 1 or tier 2 capital for a depository institution holding company of \$15 billion or more
Calendar year 2014	50
Calendar year 2015	25
Calendar year 2016 and thereafter	0

Line Item 22 Tier 1 minority interest not included in common equity tier 1 capital.

Report the amount of tier 1 minority interest not included in common equity tier 1 capital that is includable at the consolidated level, as described below.

For each consolidated subsidiary, perform the calculations in steps (1) through (10) of the worksheet below. Sum up the results from step 10 for each consolidated subsidiary and report the aggregate number in this item 22.

For tier 1 minority interest, there is no requirement that

the subsidiary be a depository institution or a foreign bank. However, the instrument that gives rise to tier 1 minority interest must meet all the criteria for either common equity tier 1 capital or additional tier 1 capital instrument.

Example and a worksheet calculation: calculate tier 1 minority interest not included in common equity tier 1 capital includable at the holding company level as follows:

Assumptions:

- This is a continuation of the example used for common equity tier 1 minority interest from Schedule HC-R, item 4.
- For this example, assume that risk-weighted assets of the subsidiary are the same as the risk-weighted assets of the holding company that relate to the subsidiary \$1,000 in each case.
- Subsidiary's tier 1 capital: \$110, which is composed of subsidiary's common equity tier 1 capital of \$80 and additional tier 1 capital of \$30.
- Subsidiary's common equity tier 1 owned by minority shareholders: \$24.
- Subsidiary's additional tier 1 capital owned by minority shareholders: \$15.
- Other relevant numbers are taken from the example in Schedule HC-R, item 4.

(1)	Determine the risk-weighted assets of the subsidiary.	\$1,000
(2)	Using the standarized approach, determine the risk-weighted assets of the reporting institution that relate to the subsidiary. Note that the amount in this step (2) may differ from the amount in step (1) due to intercompany transactions and eliminations in consolidation.	\$1,000
(3)	Multiply the lower of (1) or (2) by 8.5%.9	\$1,000 x 8.5 = \$85
(4)	Determine the dollar amount of tier 1 capital for the subsidiary. If this amount is less than step (3), enter the sum of common equity tier 1 and additional tier 1 minority interest (\$39 in this example) in step (9). Otherwise continue on to step (5).	\$110
(5)	Subtract the amount in step (3) from the amount in step (4). This is the "surplus tier 1 capital of the subsidiary."	\$110 - \$85 = \$25
(6)	Determine the percent of the subsidiary's qualifying tier 1 capital instruments that are owned by third parties (the minority shareholders).	\$24 + 15 = \$39. Then \$39/\$110 = 35.45
(7)	Multiply the percentage from step (6) by the dollar amount in step (5). This is the "surplus tier 1 minority interest of the subsidiary."	35.45 x \$25 = \$8.86
(8)	Determine the total amount of tier 1 minority interest of the subsidiary. Then subtract the surplus tier 1 minority interest of the subsidiary (step 7) from this amount.	\$24 + \$15 = \$39. Then \$39 - \$8.86 = \$30.14
(9)	The "tier 1 minority interest includable at the holding company level" is the amount from step (8) (or from step (4) when there is no surplus tier 1 minority interest of the subsidiary).	\$30.14

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^{9.} The percentage multiplier in step (3) is the capital ratio necessary for the subsidiary to avoid restrictions on distributions and discretionary bonus payments. Advanced approaches holding companies must adjust this percentage to account for all applicable buffers.

l	(10)	Subtract any minority interest that is included in common equity tier 1 capital (from	\$30.14 - \$21
l		Schedule HC-R, item 4). The result is the minority interest included in additional tier 1	(from example in
l		capital.	item 4) = \$9.14.

Note: As indicated, this example built onto the example under the instructions for item 4, where the subsidiary was a depository institution, and where its common equity tier 1 minority interest was includable in common equity tier 1 capital. However, if this were a subsidiary other than a depository institution, none of its minority interest arising from common equity tier 1 would have been includable in common equity tier 1 capital. If the subsidiary in the example were not a depository institution, the full calculated amount of minority interest (\$30.14) would be includable in additional tier 1 capital of the reporting holding company since none of it would have been includable in common equity tier 1 capital.

Transition provisions: If a holding company has nonqualifying minority interest and/or surplus minority interest, it will report the amount includable in additional tier 1 capital in this item 22. For surplus minority interest and non-qualifying minority interest that can be included in additional tier 1 capital during the transition period, follow the transition provisions in Schedule HC-R, item 4 after taking into consideration (that is, excluding) any amount of surplus common equity tier 1 minority interest (see step 7 of the worksheet in item 4). In the example (and assuming no outstanding amounts of non-qualifying minority interest), the institution has \$5.86 of surplus tier 1 minority interest available to be included during the transition period in additional tier 1 capital (\$8.86 (from step 7 of the worksheet in item 22) of surplus tier 1 minority interest minus \$3.00 (from step 7 of the worksheet in item 4) of common equity tier 1 minority interest). In 2015, the institution would include an additional \$3.52 in item 22 (60% of \$5.86) and starting in 2018 the institution would not include any surplus minority interest in regulatory capital.

Line Item 23 Additional tier 1 capital before deductions.

Report the sum of Schedule HC-R, items 20, 21, and 22.

Line Item 24 LESS: Additional tier 1 capital deductions.

Report additional tier 1 capital deductions as the sum of the following elements: Note that a holding company should report additional tier 1 capital deductions in item 24 irrespective of the amount of additional tier 1 capital before deductions reported in item 23. If a holding company does not have a sufficient amount of additional tier 1 capital before deductions in item 23 to absorb these deductions, then the holding company must deduct the shortfall from common equity tier 1 capital in (Schedule HC-R, item 17). For example, if a holding company reports \$0 of "Additional tier 1 capital before deductions in item 23 and has \$100 of additional tier 1 capital deductions, the holding company would report \$100 in item 24, and add \$100 to the amount to be reported in item 17 and report \$0 in item 25, "Additional tier 1 capital."

(1) Investments in own additional tier 1 capital instruments:

Report the holding company's investments in (including any contractual obligation to purchase) its own additional tier 1 capital instruments, whether held directly or indirectly.

A holding company may deduct gross long positions net of short positions in the same underlying instrument only if the short positions involve no counterparty risk.

The holding company must look through any holdings of index securities to deduct investments in its own capital instruments. In addition:

- (i) Gross long positions in investments in a holding company's own regulatory capital instrumentsresulting from holdings of index securities may be netted against short positions in the same index;
- (ii) Short positions in index securities that are hedging long cash or synthetic positions can be decomposed to recognize the hedge; and
- (iii) The portion of the index that is composed of the same underlying exposure that is being hedged may be used to offset the long position if both the exposure being hedged and the short position in the index are covered positions under the market risk capital rule, and the hedge is deemed effective by the holding company's internal control processes.

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Transition provisions: Follow the transition provisions in Schedule HC-R, item 11.

(2) Reciprocal cross-holdings in the capital of financial institutions.

Include investments in the additional tier 1 capital instruments of other financial institutions that the holding company holds reciprocally, where such reciprocal cross-holdings result from a formal or informal arrangement to swap, exchange, or otherwise intend to hold each other's capital instruments. If the holding company does not have a sufficient amount of a specific component of capital to effect the required deduction, the shortfall must be deducted from the next higher (that is, more subordinated) component of regulatory capital.

For example, if a holding company is required to deduct a certain amount from additional tier 1 capital and it does not have additional tier 1 capital, then the deduction should be from common equity tier 1 capital in Schedule HC-R, item 17.

Transition provisions: Follow the transition provisions in Schedule HC-R, item 11.

(3) Non-significant investments in additional tier 1 capital of unconsolidated financial institutions that exceed the 10 percent threshold for non-significant investments.

As noted in the instructions for HC-R, item 11 above, a holding company has a non-significant investment in the capital of an unconsolidated financial institution if it owns 10 percent or less of the issued and outstanding common shares of that institution.

Calculate this amount as follows:

- (1) Determine the aggregate amount of non-significant investments in the capital of unconsolidated financial institutions in the form of common stock, additional tier 1 capital, and tier 2 capital.
- (2) Determine the amount of non-significant investments in the capital of unconsolidated financial institutions in the form of additional tier 1 capital.
- (3) If the amount in (1) is greater than the 10 percent threshold for non-significant investments (Schedules HC-R, item 11, step (4)), then multiply the difference by the ratio of (2) over (1). Report this product in this item 24.

(4) If the amount in (1) is less than the 10 percent threshold for non-significant investments, report zero.

For example, assume a holding company has a total of \$200 in non-significant investments (step 1), including \$60 in the form of additional tier 1 capital (step 2), and its 10 percent threshold for non-significant investments is \$100 (as calculated in step 4 of item 11). Since the aggregate amount of non-significant investments exceeds the 10 percent threshold for non-significant investments by \$100 (\$200-\$100), the holding company must multiply \$100 by the ratio of 60/200 (step 3). Thus, the holding company would need to deduct \$30 from its additional tier 1 capital.

Transition provisions: Follow the transition provisions in Schedule HC-R, item 11.

(4) Significant investments in the capital of unconsolidated financial institutions not in the form of common stock to be deducted from additional tier 1 capital.

Report the total amount of significant investments in the capital of unconsolidated financial institutions in the form of additional tier 1 capital.

Transition provisions: Follow the transition provisions in Schedule HC-R, item 11.

(5) Other adjustments and deductions.

Include adjustments and deductions applied to additional tier 1 capital due to insufficient tier 2 capital to cover deductions (related to reciprocal cross holdings, non-significant investments in the tier 2 capital of unconsolidated financial institutions, and significant investments in the tier 2 capital of unconsolidated financial institutions).

Also include adjustments and deductions related to DTAs that arise from net operating loss and tax credit carryforwards, gain-on-sale in connection with a securitization exposure, defined benefit pension fund assets, changes in fair value of liabilities due to changes in own credit risk, and expected credit losses during the transition period described in Table 4 in the Instructions for Schedule HC-R, item 8.

Line Item 25 Additional tier 1 capital.

Report the greater of Schedule HC-R, item 23 minus item 24, or zero.

Tier 1 capital

Line Item 26 Tier 1 capital.

Report the sum of Schedule HC-R, items 19 and 25.

Tier 2 capital

Line Item 27 Tier 2 capital instruments plus related surplus.

Starting on January 1, 2014, for the case of advanced approaches holding companies and on January 1, 2015, for non-advanced holding companies, report tier 2 capital instruments (that satisfy all eligibility criteria under the revised regulatory capital rules of the Federal Reserve) and related surplus.

Include instruments that were (i) issued under the Small Business Jobs Act of 2010, or, prior to October 4, 2010, under the Emergency Economic Stabilization Act of 2008 and (ii) were included in the tier 2 capital non-qualifying capital instruments (e.g., TruPS and cumulative perpetual preferred) under the Federal Reserve's general risk-based capital rules.

In addition, a depository institution holding company that is not an advanced approaches holding company may include in tier 2 capital non-qualifying capital instruments (e.g., TruPS and cumulative perpetual preferred) that have been phased-out of tier 1 capital in accordance with Table 7 in Schedule HC-R, item 21.

Depository institution holding companies with total consolidated assets of less than \$15 billion as of December 31, 2009 and 2010 MHCs may include in this item non-qualifying capital instruments (that are not included in additional tier 1 capital as a result of the 25 percent limit, described in item 20 and section 300(c)(3)(ii) of the revised regulatory capital rules.)

Line Item 28 Non-qualifying capital instruments subject to phase out from tier 2 capital.

Starting on January 1, 2014, for the case of advanced approaches holding companies and on January 1, 2015, for non-advanced holding companies, report the total amount of non-qualifying capital instruments that were included in tier 2 capital and outstanding as of January 1, 2014, and that are subject to phase out.

Holding companies may include in regulatory capital debt or equity instruments issued prior to September 12,

2010, that do not meet the criteria for additional tier 1 or tier 2 capital instruments in section 20 of the revised regulatory capital rules but that were included in tier 1 or tier 2 capital respectively as of September 12, 2010 (non-qualifying capital instruments issued prior to September 12, 2010) up to the percentage of the outstanding principal amount of such non-qualifying capital instruments as of January 1, 2014, in accordance with Table 7 in Schedule HC-R, item 21.

a. Depository institution holding companies with total consolidated assets of less than \$15 billion as of December 31, 2009 and 2010 MHCs:

This item is generally not applicable to depository institution holding companies with total consolidated assets of less than \$15 billion and 2010 MHCs that issued and included non-qualifying capital instruments prior to May 19, 2010, because these institutions may include such instruments in additional tier 1 and tier 2 capital as described in Schedule HC-R, item 20 and 27, respectively.

b. Depository institution holding companies with total consolidated assets of \$15 billion or more as of December 31, 2009 that are not 2010 MHCs:

Depository institution holding companies with total consolidated assets of \$15 billion or more as of December 31, 2009, that are not 2010 MHCs must phase out non-qualifying capital instruments from tier 2 capital as set forth in Table 7, in Schedule HC-R, item 21, starting January 1, 2014, if it is an advanced approaches holding company that is not an SLHC and starting January 1, 2015, if it is a non-advanced approaches holding company.

A depository institution holding company of \$15 billion or more that is not an advanced approaches holding company may include in tier 2 capital non-qualifying capital instruments that have been phased-out of tier 1 capital in accordance with Table 7.

For the case of advanced approaches holding companies, non-qualifying capital instruments that are phased out of tier 1 capital under Table 7 are fully includable in tier 2 capital until December 31, 2015. From January 1, 2016, until December 31, 2021, these holding companies are required to phase out such non-qualifying capital instruments from tier 2 capital in accordance with the percentage in Table 8.

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Table 8—Percentage of non-qualifying capital instruments includable in additional tier 1 or tier 2 capital for a depository institution holding company of \$15 billion or more

Transition period	Percentage of non-qualifying capital instruments includable in additional tier 1 or tier 2 capital
Calendar year 2014	80
Calendar year 2015	70
Calendar year 2016	60
Calendar year 2017	50
Calendar year 2018	40
Calendar year 2019	30
Calendar year 2020	20
Calendar year 2021	10
Calendar year 2022 and thereafter	0

Line Item 29 Total capital minority interest that is not included in tier 1 capital.

Starting on January 1, 2014, for the case of advanced approaches holding companies and on January 1, 2015, for non-advanced holding companies, report the amount of total capital minority interest not included in tier 1 capital, as described below. For each consolidated subsidiary, perform the calculations in steps (1) through (10) below. Sum up the results for each consolidated subsidiary and report the aggregate number in this item 29.

Example and a worksheet calculation: calculate total capital minority interest that is not included in tier 1 capital includable at the holding company level as follows:

Assumptions:

• This is a continuation of the example used in the instructions for Schedule HC-R, items 4 and 22.

- For this example, assume that risk-weighted assets of the subsidiary are the same as the risk-weighted assets of the holding company that relate to the subsidiary \$1,000 in each case.
- Subsidiary's total capital: \$130, which is composed of subsidiary's common equity tier 1 capital of \$80, and additional tier 1 capital of \$30, and tier 2 capital of \$20.
- Subsidiary's common equity tier 1 capital owned by minority shareholders: \$24.
- Subsidiary's additional tier 1 capital owned by minority shareholders: \$15.
- Other relevant numbers are taken from the examples in Schedule HC-R, items 4 and 22.

(1)	Determine the risk-weighted assets of the subsidiary.	\$1,000
(2)	Using the standardized approach, determine the risk-weighted assets of the reporting institution that relate to the subsidiary. Note that the amount in this step (2) may differ from the amount in step (1) due to intercompany transactions and eliminations in consolidation.	\$1,000
(3)	Determine the lower of (1) or (2), and multiply that amount by 10.5%. ¹⁰	\$1,000 x 10.5% = \$105
(4)	Determine the dollar amount of total capital for the subsidiary. If this amount is less than step (3), enter the sum of common equity tier 1, additional tier 1, and total capital minority interest (\$54 in this example) in step (9). Otherwise continue on to step (5).	\$130
(5)	Subtract the amount in step (3) from the amount in step (4). This is the "surplus total capital of the subsidiary."	\$130 -\$105 = \$25
(6)	Determine the percent of the subsidiary's total capital instruments that are owned by third parties (the minority shareholders).	\$24 + \$15 + \$15 = \$54. Then, \$54/\$130 = 41.54%
(7)	Multiply the percentage from step (6) by the dollar amount in step (5). This is the "surplus total capital minority interest of the subsidiary"	41.54% x \$25 = \$10.39
(8)	Determine the total amount of total capital minority interest of the subsidiary. Then subtract the surplus total capital minority interest of the subsidiary (step 7) from this amount.	\$24 + \$15 + \$15 = \$54. Then \$54 - \$10.39 = \$43.62.
(9)	The "total capital minority interest includable at holding company level" is the amount from step (8) or step (4) where there is no surplus total capital minority interest of the subsidiary.	\$43.62 (report the lesser of \$43.62 or \$54; therefore \$43.62).
(10)	Subtract from (9) any minority interest that is included in common equity tier 1 and additional tier 1 capital. The result is the total capital minority interest not included in tier 1 capital includable in total capital.	\$43.62 - (\$21 + \$9.14) (from examples in items 4 and 22) = \$13.48.

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^{10.} The percentage multiplier in step (3) is the capital ratio necessary for a subsidiary depository institution to avoid restrictions on distributions and discretionary bonus payments. Advanced approaches holding companies must adjust this amount for all applicable buffers.

Transition provisions: For surplus minority interest and non-qualifying minority interest that can be included in tier 2 capital during the transition period, follow the transition provisions in Schedule HC-R, item 4 after taking into consideration (that is, excluding) any amount of surplus tier 1 minority interest (From step 7 of the worksheet in item 22). In the example (and assuming no outstanding amounts of non-qualifying minority interest), the institution has \$1.53 of surplus total capital

minority interest available to be included during the transition period in tier 2 capital (\$10.39 (From step 7 of the worksheet in item 29) of surplus total capital minority interest minus \$8.86 (From step 7 of the worksheet in item 22) of tier 1 minority interest). In 2015, the institution would include an additional \$.92 in item 29 (60% of \$1.53) and starting in 2018 the institution would not include any surplus minority interest in regulatory capital. NOTE: If the amount of surplus total capital minority interest (from step 7 of the worksheet in item 29) is less than the amount of surplus tier 1 minority interest (from step 7 of the worksheet in item 22), the amount of surplus total capital minority interest available to be included during the transition period in tier 2 capital is zero.

Line Item 30(a) Allowance for loan and lease losses includable in tier 2 capital.

Report the portion of the holding company's allowance for loan and lease losses (ALLL) for regulatory capital purposes that is includable in tier 2 capital. None of the holding company's allocated transfer risk reserve, if any, is includable in tier 2 capital.

A holding company's allowance for loan and lease losses equals Schedule HC, item 4.c, "Allowance for loan and lease losses," less Schedule HI-B, part II, Memorandum item 1, "Allocated transfer risk reserve included in Schedule HI-B, part II, item 7, above," plus Schedule HC-G, item 3, "Allowance for credit losses on off-balance sheet credit exposures."

The amount to be reported in this item is the lesser of (1) the holding company allowance for loan and lease losses for regulatory capital purposes, as defined above, or (2) 1.25 percent of the institution's risk-weighted assets base for the ALLL calculation as reported in Schedule HC-R, Part II, item 26. In calculating the risk-weighted assets base for this purpose, an institution would not include items that are deducted from capital under section 22(a). However, an institution would include risk-weighted

asset amounts of items deducted from capital under sections 22(c) through (f) of the revised regulatory capital rule, in accordance with the applicable transition provisions. While amounts deducted from capital under section 22(c) through (f) are included in the risk-weighted asset base for the ALLL calculation, such amounts are excluded from standardized total risk-weighted assets used in the denominator of the risk-based capital ratios.

The amount, if any, by which a holding company's allowance for loan and lease losses for regulatory capital purposes exceeds 1.25 percent of the holding company's risk-weighted assets base for the ALLL calculation (as reported in Schedule HC-R, Part II, item 26) should be reported in Schedule HC-R, Part II, item 29, "LESS: Excess allowance for loan and lease losses." The sum of the amounts reported in Schedule HC-R, Part II, item 30.a, plus Schedule HC-R, Part II, item 29, must equal Schedule HC, item 4.c, less Schedule HI-B, Part II, Memorandum item 1, plus Schedule HC-G, item 3.

Line Item 30(b)—Advanced approaches holding companies that exit parallel run only: eligible credit reserves includable in tier 2 capital.

Report the amount of eligible credit reserves includable in tier 2 capital as reported in FFIEC 101 Schedule A, item 50.

Line Item 31 Unrealized gains on available-for-sale preferred stock classified as an equity security under GAAP and available-for-sale equity exposures includable in Tier 2 capital.

(i) Holding companies that entered "1" for "Yes" in Schedule HC-R, item 3(a):

Report the pretax net unrealized holding gain (i.e., the excess of fair value as reported in Schedule HC-B, item 7, column D, over historical cost as reported in Schedule HC-B, item 7, column C), if any, on available-for-sale preferred stock classified as an equity security under GAAP and available-for-sale equity exposures includable in tier 2 capital, subject to the limits specified in the revised regulatory capital rules. The amount reported in this item cannot exceed 45 percent of the holding company's pretax net unrealized gain on available-for-sale preferred stock classified as an equity security under GAAP and available-for-sale equity exposures.

(ii) Holding companies that entered "0" for "No" in Schedule HC-R, item 3(a):

Transition provisions for phasing out unrealized gains on available-for-sale preferred stock classified as an equity security under GAAP and available-for-sale equity exposures:

(i) Determine the amount of unrealized gains on

- available-for-sale preferred stock classified as an equity security under GAAP and available-for-sale equity exposures that an institution currently includes in tier 2 capital.
- (ii) Multiply (i) by the percentage in Table 9 and include this amount in tier 2 capital.

Table 9—Percentage of unrealized gains on available-for-sale preferred stock classified as an equity security under GAAP and available-for-sale equity exposures that may be included in tier 2 capital

Transition period	Percentage of unrealized gains on available-for- sale preferred stock classified as an equity security under GAAP and available-for-sale equity expo- sures that may be included in tier 2 capital
Calendar year 2014	36
Calendar year 2015	27
Calendar year 2016	18
Calendar year 2017	9
Calendar year 2018 and thereafter	0

For example, during calendar year 2014, include up to 36 percent of unrealized gains on available-for-sale preferred stock classified as an equity security under GAAP and available-for-sale equity exposures in tier 2 capital. During calendar years 2015, 2016, 2017, and 2018 (and thereafter), these percentages go down to 27, 18, 9 and zero, respectively.

Line Item 32(a) Tier 2 capital before deductions.

Report the sum of Schedule HC-R, items 27 through 30(a), plus item 31.

Line Item 32(b)—Advanced approaches holding companies that exit parallel run only: tier 2 capital before deductions.

Report the sum of Schedule HC-R, items 27 through 29, plus items 30(b) and 31.

Line Item 33 LESS: Tier 2 capital deductions.

Report total tier 2 capital deductions as the sum of the following elements:

Note that holding company should report tier 2 capital deductions in item 33 irrespective of the amount of tier 2 capital before deductions reported in item 32(a). If holding company does not have a sufficient amount of tier 2 capital before deductions in item 32(a) to absorb these deductions, then the holding company must deduct the shortfall from additional tier 1 capital before deductions in Schedule HC-R, item 24, or, if there is not enough additional tier 1 capital before deductions, from common equity tier 1 capital in Schedule HC-R, item 17.

For example, if a Holding company reports \$98 of "tier 2 capital before deductions" in item 32(a) and must make \$110 in tier 2 capital deductions, the Holding company would report \$110 in item 33, and would include the additional \$12 in deductions in Schedule HC-R, item 24 (and in Schedule HC-R, item 17, in the case of insufficient "Additional tier 1 capital before deductions" in item 23 from which to make the deduction in Schedule HC-R, item 24), and report \$0 in item 34(a), "Tier 2 capital."

In addition, advanced approaches holding companies

with insufficient tier 2 capital for deductions will make the following adjustments: an advanced approaches holding company will make deductions on this schedule under the generally applicable rules that apply to all holding companies. It will use FFIEC 101, Schedule A, to calculate its capital requirements under the advanced approaches rule. Therefore, in the case of an advanced approaches holding company with insufficient tier 2 capital to make tier 2 deductions, it will use the corresponding deduction approach and the generally applicable rules to take excess tier 2 deductions from additional tier 1 capital in Schedule HC-R, item 24, and if necessary from common equity tier 1 capital in Schedule HC-R, item 17. It will use the advanced approaches rules to take deductions on the FFIEC 101 form.

For example, assume tier 2 capital is \$100 under the advanced approaches rule and \$98 under the generally applicable rules (due to the difference between the amount of eligible credit reserves includable in tier 2 capital under the advanced approaches, and ALLL includable in tier 2 capital under the standardized approach). If the required deduction from tier 2 capital is \$110, then the advanced approaches holding company would add \$10 to the required additional tier 1 capital deductions (on FFIEC 101, Schedule A, line 42, and FFIEC 101, Schedule A, line 27, if necessary), and would add \$12 to its required additional tier 1 capital deductions for the calculation of the standardized approach regulatory capital ratios in this schedule (Schedule HC-R, item 24, and Schedule HC-R, item 17, if necessary).

a. Investments in own tier 2 capital instruments.

Report the holding company's investments in (including any contractual obligation to purchase) its own tier 2 instruments, whether held directly or indirectly.

A holding company may deduct gross long positions net of short positions in the same underlying instrument only if the short positions involve no counterparty risk.

The holding company must look through any holdings of index securities to deduct investments in its own capital instruments. In addition:

- Gross long positions in investments in a holding company's own regulatory capital instruments resulting from holdings of index securities may be netted against short positions in the same index;
- (ii) Short positions in index securities that are hedg-

- ing long cash or synthetic positions can be decomposed to recognize the hedge; and
- (iii) The portion of the index that is composed of the same underlying exposure that is being hedged may be used to offset the long position if both the exposure being hedged and the short position in the index are covered positions under the market risk capital rule, and the hedge is deemed effective by the holding company's internal control processes.

Transition provisions: Follow the transition provisions in Schedule HC-R, item 11.

b. Reciprocal cross-holdings in the capital of financial institutions.

Include investments in the tier 2 capital instruments of other financial institutions that the holding company holds reciprocally, where such reciprocal crossholdings result from a formal or informal arrangement to swap, exchange, or otherwise intend to hold each other's capital instruments.

Transition provisions: Follow the transition provisions in Schedule HC-R, item 11.

c. Non-significant investments in tier 2 capital of unconsolidated financial institutions that exceed the 10 percent threshold for non-significant investments.

Calculate this amount as follows (similar to Schedule HC-R, item 11):

- (1) Determine the aggregate amount of non-significant investments in the capital of unconsolidated financial institutions in the form of common stock, additional tier 1, and tier 2 capital.
- (2) Determine the amount of non-significant investments in the capital of unconsolidated financial institutions in the form of tier 2 capital.
- (3) If (1) is greater than the 10 percent threshold for non-significant investments (Schedule HC-R, item 11, step (4)), then, multiply the difference by the ratio of (2) over (1). Report this product in this line item.
- (4) If (1) is less than the 10 percent threshold for non-significant investments, enter zero.

For example, if a holding company has a total of \$200 in non-significant investments (step 1), including \$40 in the form of tier 2 capital (step 2), and its 10 percent threshold

for non-significant investments is \$100 (as calculated in Schedule HC-R, item 11, step 4). Since the aggregate amount of non-significant investments exceeds the 10 percent threshold for non-significant investments by \$100 (\$200-\$100), the holding company would multiply \$100 by the ratio of 40/200 (step 3). Thus, the holding company would need to deduct \$20 from its tier 2 capital.

Transition provisions: Follow the transition provisions in Schedule HC-R, item 11.

d. Significant investments in the capital of unconsolidated financial institutions not in the form of common stock to be deducted from tier 2 capital.

Report the total amount of significant investments in the capital of unconsolidated financial institutions in the form of tier 2 capital.

Transition provisions: Follow the transition provisions in Schedule HC-R. item 11.

e. Other adjustments and deductions.

Include any other applicable adjustments and deductions applied to tier 2 capital in accordance with the revised regulatory capital rules.

Line Item 34(a) Tier 2 capital.

Report the greater of Schedule HC-R, item 32(a) less item 33, or zero.

Line Item 34(b)—Advanced approaches holding companies that exit parallel run only: Tier 2 capital.

Report the greater of Schedule HC-R, item 32(b) less item 33, or zero.

Total capital

Line Item 35(a) Total capital.

Report the sum of Schedule HC-R, items 26 and 34(a).

Line Item 35(b)—Advanced approaches holding companies that exit parallel run only: Total capital.

Report the sum of Schedule HC-R, items 26 and 34(b).

Total assets for the leverage ratio

Line Item 36 Average total consolidated assets.

All holding companies must report the amount of average total consolidated assets as reported in Schedule HC-K, item 5.

Line Item 37 LESS: Deductions from common equity tier 1 capital and additional tier 1 capital.

Report the sum of the amounts deducted from common equity tier 1 capital and additional tier 1 capital in Schedule HC-R, items 6, 7, 8, 10(b), 11, 13 through 17, and item 24, except any adjustments to additional tier 1 capital related to changes in the fair value of liabilities that are reported in item 24 during the transition period.

Also exclude the amount reported in item 17 that is due to insufficient amounts of additional tier 1 capital, and which is included in the amount reported in item 24. (This is to avoid double counting.)

Line Item 38 LESS: Other deductions from (additions to) assets for leverage ratio purposes.

Based on the revised regulatory capital rules, report the amount of any deductions from (additions to) total assets for leverage capital purposes that are not included in Schedule HC-R, item 37, as well as the items below, if applicable. If the amount is a net deduction, report it as a positive value in this item. If the amount is a net addition, report it as a negative value in this item.

(i) Holding companies that do not make an AOCI opt-out election and all advanced approaches holding companies:

Available-for-sale debt securities and available-for-sale equity securities are reflected at amortized cost and at the lower of cost or fair value, respectively, when calculating average total consolidated assets for Schedule HC-K, item 5. Therefore, include in this item as deductions from (additions to) assets for leverage ratio purposes the amounts needed to adjust (i) the quarterly average for available-for-sale debt securities included in Schedule HC-K, item 5, from an average based on amortized cost to an average based on fair value, and (ii) the quarterly average for available-for-sale equity securities included in Schedule HC-K, item 5, from an average based on the lower of cost or fair value to an average based on fair value. If the deferred tax effects of any net unrealized gains (losses) on available-for-sale debt securities were excluded from the determination of average total consolidated assets for Schedule HC-K, item 5, also include in this item as a deduction from (addition to) assets for leverage ratio purposes the quarterly average amount necessary to reverse the effect of this exclusion on the quarterly average amount of net deferred tax assets included in Schedule HC-K, item 5.

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Transition provisions for holding companies that do not make an AOCI opt-out election and all advanced approaches holding companies: Include in this item 38 the amount of deductions from (additions to) assets for leverage ratio purposes for available-for-sale debt and equity securities and deferred tax effects as determined above reduced by the appropriate percentage in Table 1 in Schedule HC-R, item 3(a). For example, in 2015, if the amount of these deductions (additions) is a \$10,000 deduction, include \$4,000 in this item $38[\$10,000 - (\$10,000 \times 60\%) = \$4,000]$.

Line Item 39 Total assets for the leverage ratio.

Report Schedule HC-R, item 36 less items 37 and 38.

Total risk-weighted assets

Line Item 40 (a) Total risk-weighted assets.

Report the amount of total risk-weighted assets using the standardized approach (as reported in Schedule HC-R, Part II, item 31).

Line Item 40(b)—Advanced approaches holding companies that exit parallel run only: Total risk-weighted assets using advanced approaches rules.

Report the amount from FFIEC 101 Schedule A, item 60.

Risk-based capital ratios

Holding companies that are not advanced approaches holding companies that have exited parallel run must report Schedule HC-R, items 41 through 44, Column A, only. Column B does not apply to these institutions.

Advanced approaches holding companies that exit parallel run only: must report Schedule HC-R, items 41 through 44, Columns A and B, as described below.

All advanced approaches holding companies must complete Schedule HC-R, item 45, as described below.

Line Item 41 Common equity tier 1 capital ratio.

Report the institution's common equity tier 1 risk-based capital ratio as a percentage, rounded to two decimal places.

Column A: divide Schedule HC-R, item 19 by item 40(a).

Advanced approaches holding companies that exit parallel run only: Column B: divide Schedule HC-R, item 19 by item 40(b). The lower of the reported capital ratios in column A and Column B will apply for prompt corrective action purposes.

Line Item 42 Tier 1 capital ratio.

Report the holding company's tier 1 risk-based capital ratio as a percentage, rounded to two decimal places.

Column A: divide Schedule HC-R, item 26 by item 40(a).

Advanced approaches holding companies that exit parallel run only: Column B: divide Schedule HC-R, item 26 by item 40(b). The lower of the reported capital ratios in column A and Column B will apply for prompt corrective action purposes.

Line Item 43 Total capital ratio.

Report the holding company's total risk-based capital ratio as a percentage, rounded to two decimal places.

Column A: divide Schedule HC-R, item 35(a) by item 40(a).

Advanced approaches holding companies that exit parallel run only: Column B: divide Schedule HC-R, item 35(b) by item 40(b). The lower of the reported capital ratios in column A and Column B will apply for prompt corrective action purposes.

Leverage capital ratios

Line Item 44 Tier 1 leverage ratio.

Report the holding company's tier 1 leverage ratio as a percentage, rounded to two decimal places.

Divide Schedule HC-R, item 26 by item 39.

Line Item 45 Advanced approaches holding companies only: Supplementary leverage ratio.

Effective date to be determined.

Capital buffer

Line Item 46 Institution-specific capital buffer necessary to avoid limitations on distributions and discretionary bonus payments.

Starting on January 1, 2016, report this item as follows.

Line Item 46(a) Capital conservation buffer.

Capital conservation buffer is equal to the lowest of the following ratios: (i) Schedule HC-R, item 41, less the applicable percentage in the column titled "Common equity tier 1 capital ratio percentage" in Table 10 below; (ii) Schedule HC-R, item 42, less the applicable percent-

age in the column titled "Tier 1 capital ratio percentage" in Table 10 below; and (iii) Schedule HC-R, item 43, less 8 percent.

Transition provisions: Common equity tier 1 and tier 1 minimum capital requirements are:

Table 10—Transition provisions for regulatory capital ratios

Transition Period	Common equity tier 1 capital ratio percentage	Tier 1 capital ratio percentage
Calendar year 2014	4.0	5.5
Calendar year 2015 and thereafter	4.5	6.0

Line Item 46(b)—Advanced approaches holding companies that exit parallel run only.

Report the total applicable capital buffer, as reported in FFIEC 101, Schedule A, item 64.

Transition provisions for the capital conservation buffer: In order to avoid limitations on distributions, including dividend payments, and certain discretionary bonus payments to executive officers, a holding company must hold a capital conservation buffer above its minimum risk-based capital requirements.

The amount reported in Schedule HC-R, item 46(a) (or the lower of Schedule HC-R, items 46(a) and 46(b), if an

advanced approaches holding company has exited parallel run) must be greater than the following phased-in capital conservation buffer. Otherwise, the holding company will face limitations on distributions and certain discretionary bonus payments and will be required to complete Schedule HC-R, items 47 and 48.

Line Item 32(b)—Advanced approaches holding companies that exit parallel run only: tier 2 capital before deductions.

Report the sum of Schedule HC-R, items 27 through 29, plus items 30(b) and 31.

Table 11—Transition provisions for capital conservation buffer

Transition Period	Capital conservation buffer percentage above which holding companies avoid limitations on distributions and certain discretionary bonuses
Calendar year 2016	0.625
Calendar year 2017	1.25
Calendar year 2018	1.875
Calendar year 2019 and thereafter	2.5

Note: Advanced approaches holding companies, including those that have not exited parallel run, will need to consult the regulation for the transition period if the countercyclical buffer is in place or if the institution is

subject to countercyclical buffers in other jurisdictions. Starting on January 1, 2016, any countercyclical buffer amount applicable to an advanced approaches holding company should be added to the amount applicable in Table 11, in order for that holding company to determine if it will need to complete Schedule HC-R, items 47 and 48.

Starting on January 1, 2016, holding companies must complete items 47 and 48 if the amount in item 46(a) (or the lower of items 46(a) and 46(b) for an advanced approaches holding company that has exited parallel run) is less than or equal to the applicable minimum capital conservation buffer:

Holding companies must complete Schedule HC-R, items 47 and 48, if the amount reported in Schedule HC-R, 46(a) (or the lower of Schedule HC-R, items 46(a) and 46(b), if an advanced approaches holding company hasexited parallel run) is less than or equal to the applicable capital conservation buffer described above in Table 11 of Schedule HC-R, item 46 (plus any other applicable capital buffers, if the institution is an advanced approaches holding company).

Line Item 47 Eligible retained income.

Report the amount of eligible retained income as the net income attributable to the holding company for the four calendar quarters preceding the current calendar quarter, based on the holding company's most recent quarterly regulatory report or reports, as appropriate, net of any distributions and associated tax effects not already reflected in net income.

For example, the amount of eligible retained income to be reported in this item 47 for the June 30 report date would be based on the net income attributable to the holding company for the four calendar quarters ending on the preceding March 31.

Line Item 48 Distributions and discretionary bonus payments during the quarter.

Report the amount of distributions and discretionary bonus payments during the quarter.

Part II: Risk-Weighted Assets

General Instructions for Part II

The instructions for Schedule HC-R, Part II, items 1 through 22 provide general directions for the allocation of holding company balance sheet assets and credit equivalent amounts of derivatives and off-balance sheet items, and unsettled transactions to the risk weight categories in columns C through Q (and, for items 1 through 10 only, to the items adjusted from the totals reported in Schedule HC-R, Part II, column A in column B). In general, the aggregate amount allocated to each risk-weight category is then multiplied by the risk weight associated with that category. The resulting risk-weighted values from each of the risk categories are added together, and generally this sum is the Holding company total risk-weighted assets, which comprises the denominator of the risk-based capital ratios. These instructions should provide sufficient guidance for most holding companies

for risk-weighting their balance sheet assets and credit equivalent amounts. However, these instructions do not address every type of exposure. Holding companies should review the Federal Reserve's regulatory capital rules for the complete description of the applicable capital requirements.

Exposure Amount Subject to Risk Weighting

In general, holding companies need to risk weight the exposure amount. The exposure amount is defined in §.2 of the regulatory capital rules as follows:

- (1) For the on-balance sheet component of an exposure, 11 the holding company's carrying value of the exposure.
- (2) For a security¹² classified as AFS or HTM where the holding company has made the AOCI opt-out election in Schedule HC-R, Part I, item 3(a), the carrying value for the exposure (including net accrued but uncollected interest and fees)¹³ less any net unrealized gains on the exposure plus any net unrealized loss on the exposure included in AOCI.
- (3) For AFS preferred stock classified as an equity security under GAAP where the holding company has made the AOCI opt-out election in Schedule HC-R, Part I, item 3(a), the carrying value less any net unrealized gains that are reflected in such carrying value, but are excluded from the holding company's regulatory capital components.

- (4) For the off-balance sheet component of an exposure, 14 the notional amount of the off-balance sheet component multiplied by the appropriate Credit conversion factor in §.33 of the regulatory capital rules.
- (5) For an exposure that is an OTC derivative contract, the exposure amount determined under §.34 of the regulatory capital rules.
- (6) For an exposure that is a derivative contract that is a cleared transaction, the exposure amount determined under §.35 of the regulatory capital rules.
- (7) For an exposure that is an eligible margin loan or repo-style transaction (including a cleared transaction) for which the holding company calculates the exposure amount as provided in §.37, the exposure amount determined under §.37 of the regulatory capital rules.
- (8) For an exposure that is a securitization exposure, the exposure amount determined under §.42 of the regulatory capital rules.

As indicated in the definition in §.2 of the regulatory capital rules, carrying value means with respect to an asset, the value of the asset on the balance sheet of the holding company determined in accordance with GAAP.

Amounts to Report in Column B

The amount to report in column B will vary depending upon the nature of the particular item.

For items 1 through 8 and 11 of Schedule HC-R, Part II, column B should include the amount of the reporting holding company's on-balance sheet assets that are deducted or excluded (not risk weighted) in the determination of risk-weighted assets. Column B should include assets that are deducted from capital (subject to the transition provisions of the regulatory capital rules, as applicable) such as goodwill; intangibles; gain on sale of securitization exposures; threshold deductions above the 10 percent individual or 15 percent combined limits for (1) deferred tax assets (DTAs) arising from temporary differences that could not be realized through net operating loss carrybacks, (2) mortgage servicing assets (MSAs),

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^{11.} Not including: (1) an available-for-sale (AFS) or held-to-maturity (HTM) security where the holding company has made the Accumulated Other Comprehensive Income (AOCI) opt-out election in Schedule HC-R, Part I, item 3(a), (2) an over-the-counter (OTC) derivative contract, (3) a repo-style transaction or an eligible margin loan for which the holding company determines the exposure amount under §.37 of the regulatory capital rules, (4) a cleared transaction, (5) a default fund contribution, or (6) a securitization exposure.

^{12.} Not including: (1) a securitization exposure, (2) an equity exposure, or (3) preferred stock classified as an equity security under generally accepted accounting principles (GAAP).

^{13.} Where the holding company has made the AOCI opt-out election, accrued but uncollected interest and fees reported in Schedule HC, item 11, "Other assets," associated with AFS or HTM debt securities that are not securitization exposures should be reported in Schedule HC-R, Part II, item 8, "All other assets."

^{14.} Not including: (1) an OTC derivative contract, (2) a repo-style transaction or an eligible margin loan for which the holding company calculates the exposure amount under §.37 of the regulatory capital rules, (3) a cleared transaction, (4) a default fund contribution, or (5) a securitization exposure,

net of associated deferred tax liabilities (DTLs), and (3) significant investments in the capital of unconsolidated financial institutions in the form of common stock; and any other assets that must be deducted in accordance with the requirements of the Federal Reserve. Column B should also include items that are excluded from the calculation of risk-weighted assets, such as the allowance for loan and lease losses, allocated transfer risk reserves, and certain on-balance sheet asset amounts associated with derivative contracts that are included in the calculation of the credit equivalent amounts of the derivative contracts. In addition, for items 1 through 8 and 11 of Schedule HC-R, Part II, column B should include any difference between the balance sheet amount of an on-balance sheet asset and its exposure amount as described above under "Exposure Amount Subject to Risk Weighting."

Note: For items 1 through 8 and 11 of Schedule HC-R, Part II, the sum of columns B through R must equal the balance sheet asset amount reported in column A.

For items 9(a) through 9(d) of Schedule HC-R, Part II, the amount a reporting holding company should report in column B will depend upon the risk weighting approach it uses to risk weight its securitization exposures and whether the holding company's has made the AOCI opt-out election in Schedule HC-R, Part I, item 3(a). For each of items 9(a) through 9(d), a mathematical relationship similar to the one described above will hold true, such that the sum of columns B through Q must equal the balance sheet asset amount reported in column A.

- If the holding company uses the 1,250 percent risk weight approach to risk weight an on-balance sheet securitization exposure, the holding company will report in column B the difference between the carrying value of the exposure and the exposure amount that is to be risk weighted. For example if a holding company has a securitization exposure that is an AFS debt security with a \$105 carrying value (i.e., fair value) including a \$5 unrealized gain (in other words, a \$100 amortized cost), the holding company would report the following:
 - o If the bank has not made (or cannot make) the AOCI opt-out election, the holding company would report zero in item 9(b), column B. The holding company would report the \$105 exposure amount to be risk weighted in item 9(b), column Q 1250% risk weight.

- o If the holding company has made the AOCI opt-out election, the holding company would report any unrealized gain as a positive number in item 9(b), column B, and any unrealized loss as a negative number in item 9(b), column B. Therefore, in this example, the holding company would report \$5 in item 9(b), column B. Because the holding company reverses out the unrealized gain for regulatory capital purposes because it has made the AOCI opt-out election, it does not have to risk weight the gain. (Note: The holding company also would report the \$100 exposure amount to be risk weighted in item 9(b), column Q 1250% risk weight.
- If the holding company uses the Simplified Supervisory Formula Approach (SSFA) or the Gross-Up Approach to risk weight an on-balance sheet securitization exposure, the holding company will report in column B the same amount that it reported in column A.

For item 10 of Schedule HC-R, Part II, the amount a reporting bank should report in column B also will depend upon the risk weighting approach it uses to risk weight its securitization exposures. If a bank uses the 1,250 percent risk weight approach to risk weight an off-balance sheet securitization exposure, the bank will report in column B any difference between the notional amount of the off-balance sheet securitization exposure that is reported in column A and its exposure amount. If the bank uses the SSFA or the Gross-Up Approach to risk weight an off-balance sheet securitization exposure, the bank will report in column B the same amount that it reported in column A. An example is presented in the instructions for Schedule HC-R, Part II, item 10. For item 10 of Schedule HC-R, Part II, the sum of columns B through Q must equal the amount of the off-balance sheet securitization exposures reported in column A.

For items 12 through 21 of Schedule HC-R, Part II, column B should include the credit equivalent amounts of the reporting holding company's derivative contracts and off-balance sheet items that are covered by the regulatory capital rules. For the off-balance sheet items in items 12 through 19, the credit equivalent amount to be reported in column B is calculated by multiplying the face, notional, or other amount reported in column A by the appropriate CCF. The credit equivalent amounts in column B are to be allocated to the appropriate risk-weight categories in columns C through J (or to the

securitization exposure collateral category in column R, if applicable). For items 12 through 21 of Schedule HC-R, Part II, the sum of columns C through J (plus column R, if applicable) must equal the credit equivalent amount reported in column B.

Treatment of Collateral and Guarantees

a. Collateralized Transactions

The rules for recognition of collateral are in §.37 and pertinent definitions in §.2 of the regulatory capital rules. The regulatory capital rules define qualifying financial collateral as cash on deposit, gold bullion, investment grade long- and short-term debt exposures (that are not resecuritization exposures), publicly traded equity securities and convertible bonds, and money market fund or other mutual fund shares with prices that are publicly quoted on a daily basis.

Holding companies may apply one of two approaches, as outlined in §.37, to recognize the risk-mitigating effects of qualifying financial collateral:

- (1) Simple Approach: can be used for any type of exposure. Under this approach, holding companies may apply a risk weight to the portion of an exposure that is secured by the fair value of the financial collateral based on the risk weight assigned to the collateral under §.32. However, under this approach, the risk weight assigned to the collateralized portion of the exposure may not be less than 20 percent, unless one of the following exceptions applies:
 - Zero percent risk weight may be assigned to: an exposure to an over the counter derivative contract that is marked-to-market on a daily basis and subject to a daily margin requirement, to the extent that the contract is collateralized to cash on deposit; to the portion of an exposure collateralized by cash on deposit; to the portion of an exposure collateralized by an exposure to a sovereign that qualifies for the zero percent risk weight under §.32 and the holding company has discounted the fair value of the collateral by 20 percent.
 - 10 percent risk weight: may be assigned to an exposure to an OTC derivative contract that is marked-to-market on a daily basis and subject to a daily margin requirement, to the extent that the contract is collateralized by an exposure to a sover-

- eign that qualified for a zero percent risk weight under §.32.
- (2) Collateral Haircut Approach: can be used only for repo-style transactions, eligible margin loans, collateralized derivative transactions, and single-product netting sets of such transactions. Under this approach, holding companies would apply either standard supervisory haircuts or own internal estimates for haircuts to the value of the collateral. See §.37(c) of the regulatory capital rules for a description of the calculation of the exposure amount, standard supervisory market price volatility haircuts, and requirements for using own internal estimates for haircuts.

Holding companies may use any approach described in §.37 that is valid for a particular type of exposure or transaction; however, they must use the same approach for similar transactions or exposures.

If an exposure is partially secured, that is, the market value (or in cases of using the Collateral Haircut Approach, the adjusted market value) of the financial collateral is less than the face amount of an asset or off-balance sheet exposure, only the portion that is covered by the market value of the collateral is to be reported in the risk-weight category item appropriate to the type of collateral. The uncovered portion of the exposure continues to be assigned to the initial risk-weight category item appropriate to the exposure. The face amount of an exposure secured by multiple types of qualifying collateral is to be reported in the risk-weight category items appropriate to the collateral types, apportioned according to the market value of the types of collateral.

Exposures collateralized by deposits at the reporting institution

The portion of any exposure collateralized by deposits at the reporting institution would be eligible for a zero percent risk weight. The remaining portion of the exposure that is not collateralized by deposits should be risk-weighted according to the regulatory capital rules.

b. Guarantees and credit derivatives

The rules for recognition of guarantees and credit derivatives are in §.36 and pertinent definitions are in §.2 of the regulatory capital rules. A holding company may recognize the credit risk mitigation benefits of an eligible guarantee or eligible credit derivative by substituting the risk weight associated with the protection provider for

the risk weight assigned to the exposure. Please refer to the definitions of eligible guarantee, eligible guarantor, and eligible credit derivative in §.2 of the regulatory capital rules. Note that in the definition of eligible guarantee, where the definition discusses contingent guarantees, only contingent guarantees of the U.S. government or its agencies are recognized.

The coverage amount provided by an eligible guarantee or eligible credit derivative will need to be adjusted downward if:

- The residual maturity of the credit risk mitigant is less than that of the hedged exposure (maturity mismatch adjustment), see §.36(c);
- The credit risk mitigant does not include as a credit event a restructuring of the hedged exposure involving forgiveness or postponement of principal, interest, or fees that results in a credit loss event (that is, a charge-off, specific provision, or other similar debit to the profit and loss account), see §.36(d); or
- The credit risk mitigant is denominated in a currency different from that in which the hedged exposure is denominated (currency mismatch adjustment), see §.36(e).

Exposures covered by Federal Deposit Insurance Corporation (FDIC) loss sharing agreements

The portion of any exposure covered by an FDIC loss sharing agreement would be eligible for a 20 percent risk weight. The remaining uncovered portion of the exposure should be risk-weighted according to the regulatory capital rules.

Treatment of Equity Exposures

The treatment of equity exposures are outlined in §.51 through §.53 of the regulatory capital rules. Holding companies must use different methodologies to determine risk weighted assets for their equity exposures:

- The Simple Risk Weight Approach (SRWA), which must be used for all types of equity exposures that are not equity exposures to a mutual fund or other investment fund, and
- Full look-through, simple modified look-through, and alternative modified look-through approaches for equity exposures to mutual funds and other investment funds.

Treatment of stable value protection

The regulatory capital rules define stable value protection (SVP) in $\S.51(a)(3)$.

A holding company that purchases SVP on an investment in a separate account must treat the portion of the carrying value of the investment attributable to the SVP as an exposure to the provider of the protection. The remaining portion of the carrying value of the investment must be treated as an equity exposure to an investment fund.

A holding company that provides SVP must treat the exposure as an equity derivative with an adjusted carrying value equal to the sum of the on-balance and off-balance sheet adjusted carrying value.

Adjusted carrying value

The adjusted carrying value of an equity exposure is equal to:

- On-balance sheet equity exposure: the carrying value of the exposure.
- On-balance sheet equity exposure that is classified as AFS where the holding company has made the AOCI opt-out election: the carrying value of the exposure less any net unrealized gains on the exposure that are reflected in the carrying value but excluded from regulatory capital.
- Off-balance sheet portion of an equity exposure (that is not an equity commitment): the effective notional principal amount¹⁵ of the exposure minus the adjusted carrying value of the on-balance sheet component of the exposure.

For an equity commitment (a commitment to purchase an equity exposure), the effective notional principal amount must be multiplied by the following CCFs: 20 percent for conditional equity commitments with an original maturity of one year or less, 50 percent for conditional equity commitments with an original maturity of more than one year, and 100 percent for unconditional equity commitments.

Equity exposure risk weighting methodologies

^{15.} The regulatory capital rules define the "effective notional principal amount" as an exposure of equivalent size to a hypothetical on-balance sheet position in the underlying equity instrument that would evidence the same change in fair value (measured in dollars) given a small change in the price of the underlying equity instrument.

- (1) Simple Risk Weight Approach (SWRA): must be used for all types of equity exposures that are <u>not</u> equity exposures to a mutual fund or other investment fund. Under this approach, holding companies must determine the risk weighted asset amount of an individual equity exposure by multiplying (1) the adjusted carrying value of the exposure or (2) the effective portion and ineffective portion of a hedge pair by the lowest possible risk weight below:
 - Zero percent risk weight an equity exposure to a sovereign, Bank for International Settlements, the European Central Bank, the European Commission, the International Monetary Fund, a multilateral development bank (MDB), and any other entity whose credit exposures receive a zero percent risk weight under §.32 of the regulatory capital rules.
 - 20 percent risk weight: an equity exposure to a public sector entity, Federal Home Loan Bank, and the Federal Agricultural Mortgage Corporation (Farmer Mac).
 - 100 percent risk weight: equity exposures to:
 - o Certain qualified community development investments,
 - o The effective portion of hedge pairs, and
 - o Non-significant equity exposures, to the extent that the aggregated carrying value of the exposures does not exceed 10 percent of total capital. To utilize this risk weight, the holding company must aggregate the following equity exposures: unconsolidated small business investment companies or held through consolidated small business investment companies; publicly traded (including those held indirectly through mutual funds or other investment funds); and non-publicly traded (including those held indirectly through mutual funds or other investment funds).
 - 250 percent risk weight: significant investments in the capital of unconsolidated financial institutions in the form of common stock that are not deducted from capital. This risk weight takes effect in 2018. Before 2018, report such significant investments in the 100 percent risk weight category.

- 300 percent risk weight: publicly traded equity exposures.
- 400 percent risk weight: equity exposures that are not publicly traded.
- 600 percent risk weight: an equity exposure to an investment firm, provided that the investment firm would (1) meet the definition of traditional securitization in §.2 of the regulatory capital rules were it not for the application of paragraph (8) of the definition and (2) has greater than immaterial leverage.
- (2) Full look-through approach: used only for equity exposures to a mutual fund or other investment fund. Requires a minimum risk weight of 20 percent. Under this approach, holding companies calculate the aggregate risk-weighted asset amounts of the carrying value of the exposures held by the fund as if they were held directly by the holding company multiplied by the holding company's proportional ownership share of the fund.
- (3) Simple modified look-through approach: used only for equity exposures to a mutual fund or other investment fund. Requires a minimum risk weight of 20 percent. Under this approach, risk-weighted assets for an equity exposure is equal to the exposure's adjusted carrying value multiplied by the highest risk weight that applies to any exposure the fund is permitted to hold under the prospectus, partnership agreement, or similar agreement that defines the funds permissible investments.
- (4) Alternative modified look-through approach: used only for equity exposures to a mutual fund or other investment fund. Requires a minimum risk weight of 20 percent. Under this approach, holding companies may assign the adjusted carrying value on a pro rata basis to <u>different risk weight categories</u> based on the limits in the fund's prospectus, partnership agreement, or similar contract that defines the fund's permissible investments.

Treatment of Sales of 1-4 Family Residential First Mortgage Loans with Credit-Enhancing Representations and Warranties

When a holding company transfers mortgage loans with credit-enhancing representations and warranties in a transaction that qualifies for sale accounting under GAAP, the holding company will need to report and risk weight

those exposures. The definition of "credit-enhancing representations and warranties" (CERWs) is found in §.2 of the regulatory capital rules. Many CERWs should be treated as securitization exposures for purposes of risk weighting. However, those CERWs that do not qualify as securitization exposures receive a 100 percent CCF as indicated in §.33 of the regulatory capital rules. For example, if the holding company has agreed to repurchase the loans that it has sold, it will generally need to risk weight those loans in Schedule HC-R, Part II, item 17 until the warranties expire. Note that CERWs do not include certain early default clauses and similar warranties that permit the return of, or premium refund clauses covering, 1-4 family residential mortgage loans that qualify for a 50 percent risk weight provided the warranty period does not exceed 120 days from the date of transfer.

Example: A holding company sells \$100 in qualifying 1-4 family residential first mortgage loans and agrees to repurchase them in case of early default for up to 180 days. This warranty exceeds the 120 day limit, and therefore the full \$100 should be reported in Schedule HC-R, Part II, item 17 until the warranty expires.

If the holding company has made a CERW that is limited or capped (e.g., a warranty to cover first losses on loans up to a set amount that is less than the full loan amount), such warranties are regarded as securitization exposures under the regulatory capital rules as they represent a transaction that has been separated into at least two tranches reflecting different levels of seniority for credit risk. (Refer to the definitions of securitization exposure, synthetic securitization, traditional securitization, and tranche in §.2 of the regulatory capital rules). The holding company will need to report and risk weight these warranties in Schedule HC-R, Part II, item 10, as off-balance sheet securitization exposures.

Example: A holding company sells \$100 in qualifying 1-4 family residential first mortgage loans and agrees to compensate the buyer for losses up to \$2 if the loans default during the first 12 months. Twelve months exceeds the 120-day limit and therefore the agreement is a CERW. The CERW is also a securitization exposure because the \$2 is effectively a first loss tranche on a \$100 transaction.

For purposes of reporting this transaction in Schedule HC-R, Part II, item 10, the holding company should

report \$100 in column A, an adjustment of \$98 in column B, and then \$2 in column Q as an exposure amount that is risk weighted by applying a 1,250 percent risk weight (if the holding company does not use the Simplified Supervisory Formula Approach (SSFA) or the Gross-Up Approach for purposes of risk weighting its securitization exposures). The holding company will not need to report any amount in column T or U of Schedule HC-R, Part II, item 10, unless it uses the SSFA or Gross-Up Approach for calculating the risk weighted asset amount for this transaction.

If the holding company uses either the SSFA or Gross-Up Approach to risk weight the \$2 exposure, the holding company should report \$100 in both column A and column B. In columns T or U, it would report the risk-weighted asset amount calculated by using either the SSFA or Gross-Up Approach, respectively.

Treatment of Exposures to Sovereign Entities and Foreign Banks

These instructions contain several references to Country Risk Classifications (CRC) used by the Organization for Economic Cooperation and Development (OECD). The CRC methodology classifies countries into one of eight risk categories (0-7), with countries assigned to the zero category having the lowest possible risk assessment and countries assigned to the 7 category having the highest possible risk assessment. The OECD regularly updates CRCs for more than 150 countries and makes the assessments publicly available on its website.¹⁶ The OECD does not assign a CRC to every country; for example, it does not assign a CRC to a number of major economies; it also does not assign a CRC to many smaller countries. As such, the table below also provides risk weights for countries with no CRC based on whether or not those particular countries are members of the OECD. In addition, there is a higher risk weight of 150 percent for any country that has defaulted on its sovereign debt within the past 5 years, regardless of the CRC rating.

Risk weights for reported balance sheet (items 1 through 8) and off-balance sheet and other (items 12 through 22) exposures are to be assigned based upon the tables below:

^{16.} See http://www.oecd.org/trade/xcred/crc.htm.

• Exposures to foreign central governments (including foreign central banks):

		Risk Weight (%)
	0-1	0
	2	20
Home Country CRC	3	50
	4-6	100
	7	150
OECD Member with No CRC		0
Non-OECD Member with	100	
Countries with Sovereign Default in Previous Five Years		150

• Exposures to foreign banks:

		Risk Weight (%)
Home Country CRC	0-1	20
	2	50
	3	100
	4-7	150
OECD Member with No CRC		20
Non-OECD Member with No CRC		100
Countries with Sovereign Default in Previous Five Years		150

• General obligation exposures to foreign public sector entities:

		Risk Weight (%)
	0-1	20
Home Country CDC	2	50
Home Country CRC	3	100
	4-7	150
OECD Member with No CRC		20
Non-OECD Member with No CRC		100
Countries with Sovereign Default in Previous Five Years		150

• Revenue obligation exposures to foreign public sector entities:

		Risk Weight (%)
	0-1	50
Home Country CRC	2-3	100
	4-7	150
OECD Member with No CRC		50
Non-OECD Member with No CRC		100
Countries with Sovereign Default in Previous Five Years		150

All risk-weight categories pertaining to exposures to central foreign governments:

• All exposures to foreign central governments may be assigned a lower risk weight if the following conditions are met: (1) the exposures are denominated in the particular foreign country's local currency; (2) the holding company has at least equivalent liabilities in that currency; and (3) the risk weight is not lower than the risk weight that particular foreign country allows under its jurisdiction to assign to the same exposures to that country.

Summary of Risk Weights for Exposures to Government and Public Sector Entities

The following are some of the most common exposures to government and public sector entities and the risk weights that apply to them:

Column C – 0%column:

• All exposures (defined broadly to include securities, loans, and leases) that are direct exposures to, or the portion of exposures that are directly and unconditionally guaranteed by, the U.S. Government or U.S. Government agencies. This includes the portions of deposits insured by the Federal Deposit Insurance Corporation (FDIC) or the National Credit Union Administration (NCUA).

- Exposures that are collateralized by cash on deposit in the reporting holding company.
- Exposures that are collateralized by securities issued or guaranteed by the U.S. Government, or other sovereign governments that qualify for the zero percent risk weight. Collateral value must be adjusted under §.37 of the regulatory capital rules.
- Exposures to, and the portions of exposures guaranteed by, the Bank for International Settlements, the European Central Bank, the European Commission, the International Monetary Fund, or a multilateral development fund (as specifically defined in §.2 of the regulatory capital rules).

Column G – 20%column:

- The portion of exposures that are conditionally guaranteed by the U.S. Government or U.S. Government agencies. This includes exposures, or the portions of exposures, conditionally guaranteed by the FDIC or the NCUA.
- The portion of exposures that are collateralized by cash on deposit in the holding company or by securities issued or guaranteed by the U.S. Government or U.S. Government agencies that are not included in zero percent column.
- General obligation exposures to states, municipalities, and other political subdivisions of the United States.
- Exposures to U.S. government sponsored entities (GSEs) other than equity exposures or preferred stock, and risk sharing securities.

Column H – 50% column:

• Revenue obligation exposures to states, municipalities, and other political subdivisions of the United States.

Column I – 100% column:

• Preferred stock of U.S. GSEs.

Risk Weighted Assets for Securitization Exposures

Under the regulatory capital rules, three separate approaches are available for setting the regulatory capital requirements for securitization exposures, as defined in §.2 of the regulatory capital rules. Securitization exposures include asset-backed and mortgage-backed securities, other positions in securitization transactions,

re-securitizations, and structured finance programs¹⁷ (except credit-enhancing interest-only (CEIO) strips). In general, under each of the three approaches, the risk-based capital requirement for a position in a securitization or structured finance program (hereafter referred to collectively as a securitization) is computed by multiplying the calculated amount of the position by the appropriate risk weight. The three approaches to determining the proper risk weight for a securitization exposure are the Simplified Supervisory formula approach, the Gross-Up Approach, or the 1,250 Percent Risk Weight Approach.

If a securitization exposure is not an after-tax gain-onsale resulting from a securitization that requires deduction, or the portion of a CEIO strip that does not constitute an after-tax gain-on-sale, 18 a holding company may assign a risk weight to the securitization exposure using the SSFA if certain requirements are met. If a holding company is not subject to Subpart F (the market risk capital rule) of the regulatory capital rules, it may instead choose to assign a risk weight to the securitization exposure using the Gross-Up Approach if certain requirements are met. However, the holding company must apply either the SSFA or the Gross-Up Approach consistently across all of its securitization exposures. However, if the holding company cannot, or chooses not to, apply the SSFA or the Gross-Up Approach to an individual securitization exposure, the holding company must assign a 1,250 percent risk weight to that exposure.

Both traditional and synthetic securitizations must meet certain operational requirements before applying either the SSFA or the Gross-Up Approach. Furthermore, holding companies must complete certain due diligence requirements and satisfactorily demonstrate a comprehensive understanding of the features of the securitization exposure that would materially affect the performance of the exposure. If these due diligence requirements are not met, the holding company must assign the securitization exposure a risk weight of 1,250 percent. The holding company's analysis must be commensurate with the complexity of the securitization exposure and

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^{17.} Structured finance programs include, but are not limited to, collateralized debt obligations.

^{18.} Consistent with the regulatory capital rules, a holding company must deduct from common equity tier 1 capital any after-tax gain-on-sale resulting from a securitization and must apply a 1,250 percent risk weight to the portion of a CEIO strip that does not constitute an after-tax gain-on-sale.

the materiality of the exposure in relation to its capital. Holding companies should refer to §.41 of the regulatory capital rules to review the details of these operational and due diligence requirements.

For example, a holding company not subject to the market risk capital rule has 12 securitization exposures. The operational and due diligence requirements have been met for 10 of the exposures, to which the holding company applies the Gross-Up Approach. The holding company then assigns a 1,250 percent risk weight to the other two exposures. Alternatively, the holding company could assign a 1,250 percent risk weight to all 12 securitization exposures.

a. Exposure Amount Calculation

The exposure amount of an on-balance sheet securitization exposure that is not an available-for-sale or held-to-maturity security where the holding company has made the Accumulated Other Comprehensive Income (AOCI) opt-out election in Schedule HC-R, Part I, item 3(a), a repo-style transaction, an eligible margin loan, an over-the-counter (OTC) derivative contract, or a cleared transaction is equal to the carrying value of the exposure.

The exposure amount of an on-balance sheet securitization exposure that is an available-for-sale or held-to-maturity security where the bank has made the AOCI opt-out election in Schedule HC-R, Part I, item 3.a, is equal to the carrying value of the exposure (including any accrued interest receivable on the exposure reported in Schedule HC, item 11), less any net unrealized gains on the exposure and plus any net unrealized losses on the exposure.

The exposure amount of an off-balance sheet securitization exposure that is not a repo-style transaction, an eligible margin loan, a cleared transaction (other than a credit derivative), an OTC derivative contract (other than a credit derivative), or an exposure to an asset-backed commercial paper (ABCP) program is the notional amount of the exposure.

For an off-balance sheet securitization exposure to an asset-backed commercial paper (ABCP) program, such as an eligible ABCP liquidity facility, the notional amount may be reduced to the maximum potential amount that the holding company could be required to fund given the ABCP program's current underlying assets (calculated without regard to the current credit quality of those assets). An exposure amount of an

eligible ABCP liquidity facility for which the SSFA does not apply is calculated by multiplying the notional amount of the exposure by a CCF of 50 percent. An exposure amount of an eligible ABCP liquidity facility for which the SSFA does apply is calculated by multiplying the notional amount of the exposure by a CCF of 100 percent.

The exposure amount of a securitization exposure that is a repo-style transaction, eligible margin loan, or derivative contract (other than a credit derivative) is the exposure amount of the transaction as calculated using the instructions for calculating the exposure amount of OTC derivatives or collateralized transactions outlined in §.34 or §.37, respectively, of the regulatory capital rules.

If a holding company has multiple securitization exposures that provide duplicative coverage to the underlying exposures of a securitization, the holding company is not required to hold duplicative risk-based capital against the overlapping position. Instead, the holding company may apply to the overlapping position the applicable risk-based capital treatment that results in the highest risk-based capital requirement.

If a holding company provides support to a securitization in excess of the holding company's contractual obligation to provide credit support to the securitization (implicit support) it must include in risk-weighted assets all of the underlying exposures associated with the securitization as if the exposures had not been securitized and must deduct from common equity tier 1 capital any after-tax gain-on-sale resulting from the securitization.

b. Simplified Supervisory Formula Approach (SSFA)

To use the SSFA to determine the risk weight for a securitization exposure, a holding company must have data that enables it to accurately assign the parameters. The data used to assign the parameters must be the most currently available data and no more than 91 calendar days old. A holding company that does not have the appropriate data to assign the parameters must assign a risk weight of 1,250 percent to the exposure. See the operational requirements outlined in §.43 of the regulatory capital rules for further instructions.

To calculate the risk weight for a securitization exposure using the SSFA, a holding company must have accurate information on the following five inputs to the SSFA calculation:

- Parameter K_G is the weighted-average total capital requirement for all underlying exposures calculated using the SSFA (with unpaid principal used as the weight for each exposure). Parameter KG is expressed as a decimal value between zero and one (e.g., an average risk weight of 100 percent represents a value of K_G equal to .08). "Underlying exposures" is defined in the regulatory capital rules to mean one or more exposures that have been securitized in a securitization transaction. In this regard, underlying exposures means all exposures, including performing and nonperforming exposures. Thus, for example, for a pool of underlying corporate exposures that have been securitized, where 95 percent of the pool is performing (and qualify for a risk weight of 100 percent) and 5 percent of the pool is past due exposures that are not guaranteed and are unsecured (and thus are assigned a risk weight of 150 percent), the weighted risk weight for the pool would be 102.5 percent [102.5% = (95% * 100%) + (5% * 150%)] and the total capital requirement K_G would be equal to 0.082 (102.5% divided by 1,250%). This treatment is consistent with the regulatory capital rules.
- Parameter W is the ratio of the sum of the dollar amounts of any underlying exposures within the securitized pool to the ending balance, measured in dollars, of underlying exposures, that meet any of the following criteria: (1) 90 days or more past due; (2) subject to a bankruptcy or insolvency proceeding; (3) in the process of foreclosure; (4) held as real estate owned; (5) has contractually deferred interest payments for 90 days or more (other than in the case of deferments on federally guaranteed student loans and certain consumer loans deferred according to provisions in the contract); or (6) is in default. Parameter W is expressed as a decimal value between zero and one.

As a result, past due exposures that also meet one or more of the criteria in parameter W are to be factored into the measure of both parameters K_G and W for purposes of calculating the regulatory capital requirement for securitization exposures using the SSFA.

• Parameter A is the attachment point for the exposure, which represents the threshold at which credit losses will first be allocated to the exposure. Parameter A equals the ratio of the current dollar amount of underlying exposures that are subordinated to the exposure of the holding company to the current dollar amount of

underlying exposures. Any reserve account funded by the accumulated cash flows from the underlying exposures that is subordinated to the holding company's securitization exposure may be included in the calculation of parameter A to the extent that cash is present in the account. Parameter A is expressed as a decimal value between zero and one.

- Parameter D is the detachment point for the exposure, which represents the threshold at which credit losses of principal allocated to the exposure would result in a total loss of principal. Parameter D equals parameter A plus the ratio of the current dollar amount of the securitization exposures that are pari passu with the exposure (that is, have equal seniority with respect to credit risk) to the current dollar amount of the underlying exposures. Parameter D is expressed as a decimal value between zero and one.
- A supervisory calibration parameter, p, is equal to 0.5 for securitization exposures that are not resecuritization exposures and equal to 1.5 for resecuritization exposures.

There are three steps to calculating the risk weight for a securitization using the SSFA. First, a holding company must complete the following equations using the previously described parameters:

$$K_A = (1-W) \cdot K_G + (0.5 \cdot W)$$

$$a = -\frac{1}{p \cdot K_A}$$

$$u = D - K_A$$

 $1 = \max(A - K_A, 0)$

e = 2.71828, the base of the natural logarithms

Second, using the variables calculated in first step, find the value of KSSFA using the formula below:

$$K_{SSFA} = \frac{-e^{a \cdot u} - e^{a \cdot l}}{a(u - l)}$$

Third, the risk weight of any particular securitization exposure (expressed as a percent) will be equal to:

To determine the risk-based capital requirement under the SSFA, multiply the exposure amount by the higher of either (1) the calculated risk weight or (2) a 20 percent risk weight.

For purposes of reporting in Schedule HC-R, Part II, items 9 and 10, a holding company would report in Column T the risk-weighted asset amount calculated under the SSFA for its securitization exposures.

c. Gross-Up Approach

A holding company that is not subject to the market risk capital rule (Subpart F) in the regulatory capital rules may apply the gross-up approach instead of the SSFA to determine the risk weight of its securitization exposures, provided that it applies the gross-up approach consistently to all of its securitization exposures.

To calculate the risk weight for a securitization exposure using the gross-up approach, a holding company must calculate the following four inputs:

- (1) Pro rata share, which is the par value of the holding company's securitization exposure as a percent of the par value of the tranche in which the securitization exposure resides.
- (2) Enhanced amount, which is the par value of the tranches that are more senior to the tranche in which the holding company's securitization resides.
- (3) Exposure amount of the holding company's securitization exposure.
- (4) Risk weight, which is the weighted-average risk weight of underlying exposures in the securitization pool.

The holding company would calculate the credit equivalent amount which is equal to the sum of the exposure amount of the holding company's securitization exposure (3) and the pro rata share (1) multiplied by the enhanced amount (2).

A holding company must assign the higher of the weighted-average risk weight (4) or a 20 percent risk weight to the securitization exposure using the gross-up approach.

To determine the risk-based capital requirement under the gross-up approach, multiply the higher of the two risk weights by the credit equivalent amount. These steps are outlined in the worksheet below:

Gross-Up Approach Worksheet to Calculate the Capital Charge for a Securitization Exposure that is Not a Senior Exposure¹⁹

- (a) Currently outstanding par value of the holding company's non-senior securitization exposure divided by the currently outstanding par value of the entire tranche (e.g., 60%²⁰).....
- (b) Currently outstanding par value of the more senior positions in the securitization that are supported by the tranche in which the holding company owns a non-senior securitization exposure
- (c) Pro rata share of the more senior positions currently outstanding in the securitization that are supported by the holding company's non-senior securitization exposure: enter (b) multiplied by (a)
- (d) Face amount²¹ of the holding company's non-senior securitization exposure
- (e) Enter the sum of (c) and (d)
- (f) Enter the weighted average risk weight applicable to the assets underlying the securitization

^{19.} A senior securitization exposure means a securitization exposure that has a first priority claim on the cash flows from the underlying exposures, without considering amounts due under interest rate or currency contracts, fees or other similar payments due. Time tranching (that is, maturity differences) also is not considered when determining whether a securitization exposure is a senior securitization exposure.

^{20.} For example, if the currently outstanding par value of the entire tranche is \$100 and the currently outstanding par value of the holding company's subordinated security is \$60, then the holding company would enter 60% in (a).

^{21.} For risk-based capital purposes, if the holding company has made the AOCI opt-out election in Schedule HC-R, Part I, item 3(a), the "face amount" of an available-for-sale security and a held-to-maturity security is its amortized cost; the "face amount" of a trading security is its fair value. If the holding company has not made or cannot make the AOCI opt-out election, the "face amount" of an HTM security is its amortized cost; the "face amount" of an AFS security or a trading security is its fair value.

- (g) Risk-weighted asset amount of the holding company's non-senior securitization exposure: enter the higher of (d) multiplied by 20%, or
 - (d) multiplied by 20% or
 - (e) multiplied by (f)

For purposes of reporting its non-senior securitization exposures in Schedule HC-R, Part II, items 9 and 10, a holding company would report in Column U the risk-weighted asset amount calculated in line (g) on the Gross-Up Approach worksheet. For a senior securitization exposure, a holding company would report in column U the face amount of its exposure²² multiplied by the weighted-average risk weight of the securitization's underlying exposures, subject to a 20 percent risk-weight floor.

Reporting in Schedule HC-R, Part II, When Using the Gross-Up Approach:

If the holding company's non-senior security is a <u>held-to-maturity securitization exposure</u>, the amortized cost of this security is included on the Report of Condition balance sheet in Schedule HC, item 2(a), "Held-to-maturity securities," and on the regulatory capital schedule in columns A and B of Schedule HC-R, Part II, item 9(a), "On-balance sheet securitization exposures - Held-to-maturity securities." The risk-weighted asset amount from line (g) in the Gross-Up Approach Worksheet above is reported in column U of Schedule HC-R, Part II, item 9(a).

If the holding company's non-senior security is an available-for-sale securitization exposure, the fair value of this security is included on the Report of Condition balance sheet in Schedule HC, item 2(b), "Available-for-sale securities," and on the regulatory capital schedule in column A of Schedule HC-R, Part II, item 9(b), "On-

balance sheet securitization exposures - Available-forsale securities." For further information on the reporting of AFS securitization exposures in column B refer to the instructions for Schedule HC-R, Part II, item 9(b) because the amount reported in column B depends on whether the holding company has made the AOCI opt-out election in Schedule HC-R, Part I, item 3(a). For non-senior AFS securitization exposures, the risk-weighted asset amount from line (g) in the Gross-Up Approach Worksheet above is reported in column U of Schedule HC-R, Part II, item 9(b).

If the holding company's subordinated security is a trading securitization exposure, the fair value of this security is included on the Report of Condition balance sheet in Schedule HC, item 5, "Trading assets," and on the regulatory capital schedule in column A of Schedule HC-R, Part II, item 9(c), "On-balance sheet securitization exposures - Trading assets that receive standardized charges." A trading security is risk-weighted using its fair value if the holding company is not subject to the market risk capital rule. The risk-weighted asset amount from line (g) in the Gross-Up Approach Worksheet above is reported in column U of Schedule HC-R, Part II, item 9(c).

d. 1,250 Percent Risk Weight Approach

If the holding company cannot, or chooses not to apply the SSFA or the Gross-Up Approach to the securitization exposure, the holding company must assign a 1,250 percent risk weight to the exposure.

Securitization exposure reporting in Schedule HC-R, Part II

Securitization exposure reporting depends on the methodology the holding company will use to risk weight the exposure.

For example, if a holding company plans to apply the 1,250 percent risk weight to its exposures, the amount reported in column Q should match the amount reported in column A (less any adjustments, such as that for an allocated transfer risk reserve (ATRR)). For any securitization exposure risk-weighted using the 1,250 percent risk weight, the sum of columns B and Q should equal column A.

^{22.} See footnote 21.

	(Column A) Totals	(Column B) Adjustments to Totals Reported in	(Column Q)	(Column T)	(Column U)	
			Exposure Amount	Total Risk-Weighted Asset Amount by Calculation Methodology		
0. On halamaa ahaat		Column A	1250%	SSFA	Gross-Up	
9. On-balance sheet securitization						
exposures a. Held-to-maturity	ВНСК	ВНСК	ВНСК	ВНСК	ВНСК	
securities	\$100	\$0	\$100	\$0	\$0	9.a

In addition, when a holding company aplies the 1,250 percent risk weight to an on-balance sheet securitization exposure, the holding company should include in column A of Schedule HC-R, Part II, item 9.d, any amount reported in Schedule HC, item 11, "Other assets," for accrued interest receivable on the securitization exposures, regardless of where the securitization exposure is reported on the balance sheet in Schedule HC. The amount reported in column Q should match the amount reported in column A.

If a holding company - regardless if it makes the AOCI opt-out election - is applying the SSFA or Gross-Up

Approach, the reporting is significantly different due to the fact that the holding company reports the risk weighted assets amount in columns T or U.

In the case where a holding company has a securitization exposure with a balance sheet value of \$100, it would report \$100 in both columns A and B. If the holding company applies the SSFA and calculates a risk-weighted asset exposure of \$20 for that securitization, the holding company would report \$20 in column T. Since it is using the SSFA for all its securitization exposures, the holding company must report \$0 in column U.

	(Column A) Totals	(Column B) Adjustments to Totals Reported in	(Column Q)	(Column T)	(Column U)	
			Exposure Amount	Total Risk-Weighted Asset Amount by Calculation Methodology		
		Column A	1250%	SSFA	Gross-Up	
9. On-balance sheet securitization						
exposures a. Held-to-maturity	внск	внск	ВНСК	ВНСК	ВНСК	
securities	\$100	\$100	\$0	\$20	\$0	9.a

A holding company, at its discretion, could also use both the 1,250 percent risk weight for some securitization exposures and either the SSFA or Gross-Up Approach for other securitization exposures. For example, Holding Company Z has three securitization exposures, each valued at \$100 on the balance sheet. Holding Company Z The holding company would report the following:

chooses to apply the 1,250 percent risk weight to one exposure and use the Gross-Up Approach to calculate risk-weighted assets for the other two exposures. Assume that the risk-weighted asset amount under the Gross-Up Approach is \$20 for each exposure.

		(Column B)	(Column Q)	(Column T)	(Column U)	
	(Column A) Totals	Adjustments to Totals Reported in	Exposure Amount	Total Risk-Weighted Asset Amount by Calculation Methodology		
0.00.1.1		Column A	1250%	SSFA	Gross-Up	
9. On-balance sheet securitization						
exposures a. Held-to-maturity	ВНСК	ВНСК	ВНСК	ВНСК	ВНСК	
securities	\$300	\$200	\$100	\$0	\$40	9.a

The \$200 reported under column B reflects the balance sheet amounts of the two securitizations risk-weighted using the Gross-Up Approach. This ensures that the sum of columns B and Q continue to equal the amount reported in column A. The \$40 under column U reflects the risk-weighted asset amount of the sum of the two securitization exposures that were risk-weighted using the Gross-Up Approach. This \$40 is added to total risk-weighted assets in item 28 of Schedule HC-R, Part II.

Holding Companies That Are Subject to the Market Risk Capital Rule

The regulatory capital rules require all holding companies with significant market risk to measure their market risk exposure and hold sufficient capital to mitigate this exposure. In general, a holding company is subject to the market risk capital rule if its consolidated trading activity, defined as the sum of trading assets and liabilities as reported in its FR Y9-C for the previous quarter, equals:(1) 10 percent or more of the holding company's total assets as reported in its FR Y-9C for the previous quarter, or (2) \$1 billion or more. However, the Federal Reserve may exempt or include the holding company if necessary or appropriate for safe and sound banking practices.

A holding company that is subject to the market risk capital rule must hold capital to support its exposure to general market risk arising from fluctuations in interestrates, equity prices, foreign exchange rates, and commodity prices and its exposure to specific risk associated with certain debt and equity positions.

A covered position is a trading asset or trading liability (whether on- or off-balance sheet), as reported on Schedule HC-D, that is held for any of the following reasons:

- (1) For the purpose of short-term resale;
- (2) With the intent of benefiting from actual or expected short-term price movements;
- (3) To lock in arbitrage profits; or
- (4) To hedge another covered position.

Covered positions include all positions in a holding company's trading account and foreign exchange and commodity positions, whether or not in the trading account. Covered positions generally should not be risk-weighted as part of the holding company's gross credit risk-weighted assets. However, foreign exchange positions that are outside of the trading account and all over-the-counter (OTC) derivatives as well as cleared transactions and unsettled transactions continue to have a counterparty credit risk capital charge. Those positions are included in both gross risk-weighted assets for credit risk and the holding company's covered positions for market risk.

Additionally, the trading asset or trading liability must be free of any restrictive covenants on its tradability or the holding company must be able to hedge the material risk elements of the trading asset or trading liability in a two-way market. A covered position also includes a foreign exchange or commodity position, regardless of whether the position is a trading asset or trading liability (excluding structural foreign currency positions if supervisory approval has been granted to exclude such positions).

A covered position does <u>not</u> include:

- (1) An intangible asset (including any servicing asset);
- (2) A hedge of a trading position that is outside the scope of the holding company's hedging strategy (required by the market risk capital rule);

- (3) Any position that, in form or substance, acts as a liquidity facility that provides support to asset-backed commercial paper;
- (4) A credit derivative recognized as a guarantee for risk-weighted asset calculation purposes under the regulatory capital rules for credit risk;
- (5) An equity position that is not publicly traded (other than a derivative that references a publicly traded equity);
- (6) A position held with the intent to securitize; or
- (7) A direct real estate holding.

A holding company subject to the market risk capital rule must maintain an overall minimum 8.0 percent ratio of total qualifying capital (the sum of Tier 1 capital and Tier 2 capital, net of all deductions) to the sum of risk-weighted assets and market risk-weighted assets. Holding companies should refer to the regulatory capital rules for specific instructions on the calculation of the measure for market risk.

Balance Sheet Asset Categories

Treatment of Embedded Derivatives - If a holding company has a hybrid contract containing an embedded derivative that must be separated from the host contract and accounted for as a derivative instrument under ASC Topic 815, Derivatives and Hedging (formerly FASB Statement No. 133, "Accounting for Derivative Instruments and Hedging Activities," as amended), then the host contract and embedded derivative should be treated separately for risk-based capital purposes. When the fair value of the embedded derivative has been reported as part of the holding company's assets on Schedule HC -Balance Sheet, that fair value (whether positive or negative) should be reported (as a positive or negative number) in column B of the corresponding asset category item in Schedule HC-R, Part II (items 1 to 8). The host contract, if an asset, should be risk weighted according to the obligor or, if relevant, the guarantor or the nature of the collateral. All derivative exposures should be riskweighted in the derivative items of Schedule HC-R, Part II, as appropriate (items 20 or 21).

Treatment of FDIC Loss-Sharing Agreements - Loss-sharing agreements entered into by the FDIC with acquirers of assets from failed institutions are considered conditional guarantees for risk-based capital purposes due to contractual conditions that acquirers must meet.

The guaranteed portion of assets subject to a loss-sharing agreement may be assigned a 20 percent risk weight. Because the structural arrangements for these agreements vary depending on the specific terms of each agreement, holding companies should consult with their Federal Reserve Bank to determine the appropriate risk-based capital treatment for specific loss-sharing agreements.

Allocated Transfer Risk Reserve (ATRR) - If the reporting holding company is required to establish and maintain an ATRR as specified in Section 905(a) of the International Lending Supervision Act of 1983, the ATRR should be reported in Schedule HC-R, Part II, item 30. The ATRR is not eligible for inclusion in either tier 1 or tier 2 capital.

Any ATRR related to loans and leases held for investment is included on the balance sheet in Schedule HC, item 4(c), "Allowance for loan and lease losses," and separately disclosed in Schedule HI-B, part II, Memorandum item 1. However, if the holding company must maintain an ATRR for any asset other than a loan or lease held for investment, the balance sheet category for that asset should be reported net of the ATRR on Schedule HC. In this situation, the ATRR should be reported as a negative number (i.e., with a minus (-) sign) in column B, "Adjustments to totals reported in Column A," of the corresponding asset category in Schedule HC-R, Part II, items 1 through 4 and 7 through 9. The amount to be risk-weighted for this asset in columns C through Q, as appropriate, would be its net carrying value plus the ATRR. For example, a holding company has a held-tomaturity security issued by a foreign commercial company against which it has established an ATRR of \$20. The security, net of the ATRR, is included in Schedule HC, item 2(a), "Held-to-maturity securities," at \$80. The security should be included in Schedule HC-R, Part II, item 2(a), column A, at \$80. The holding company should include \$-20 in Schedule HC-R, Part II, item 2(a), column B, and \$100 in item 2(a), column I.

Item Instructions for Part II

Balance Sheet Asset Categories

Item No. Caption and Instructions

Cash and balances due from depository institutions. Report in column A the amount of cash and balances due from depository institutions reported in Schedule HC, sum of items 1(a) and 1(b), excluding those balances

due from depository institutions that qualify as securitization exposures as defined in §.2 of the regulatory capital rules.

The amount of those balances due from depository institutions reported in Schedule HC, items 1(a) and 1(b) that qualify as securitization exposures must be reported in Schedule HC-R, Part II, item 9(d), column A.

- *In column C-0% risk weight, include:*
 - o The amount of currency and coin reported in Schedule HC, item 1(a);
 - o Any balances due from Federal Reserve Banks reported in Schedule HC, item 1(b); and
 - o The insured portions of deposits in FDIC-insured depository institutions and NCUA-insured credit unions reported in Schedule HC, items 1(a) and 1(b).
- In column G-20% risk weight, include:
 - o Any balances due from depository institutions and credit unions that are organized under the laws of the United States or a U.S. state reported in Schedule HC, items 1(a) and 1(b), in excess of any applicable FDIC or NCUA deposit insurance limits for deposit exposures or where the depository institutions are not insured by either the FDIC or the NCUA;
 - o Any balances due from Federal Home Loan Banks reported in Schedule HC, items 1(a) and 1(b); and
 - o The amount of cash items in the process of collection reported in Schedule HC, item 1(a).
- *In column I -100% risk weight*, include all other amounts that are not reported in columns C through Q.
- Cash and balances due from depository institutions that must be risk-weighted according to the Country Risk Classification (CRC) methodology
 - o In column C-0% risk weight; column G-20% risk weight; column H-50% risk weight; column I-100% risk weight; column J-150% risk weight. Assign these exposures to risk weight categories based on the CRC methodology described above in the General Instructions for Part II. Include:

- o The amounts reported in Schedule HC, items 1(a) and 1(b), composed of balances due from foreign banks;
- o Any balances due from foreign central banks.

If the reporting holding company is the correspondent holding company in a pass-through reserve balance relationship, report in column C the amount of its own reserves as well as those reserve balances actually passed through to a Federal Reserve Bank on behalf of its respondent depository institutions.

If the reporting holding company is the respondent holding company in a pass-through reserve balance relationship, report in column C the amount of the holding company's reserve balances due from its correspondent holding company or bank that its correspondent has actually passed through to a Federal Reserve Bank on the reporting holding company's behalf, i.e., for purposes of this item, treat these balances as balances due from a Federal Reserve Bank. This treatment differs from that required in Schedule HC-A, item 2, "Balances due from depository institutions in the U.S.," which treats pass-through reserve balances held by a bank's correspondent as balances due from a depository institution as opposed to balances due from the Federal Reserve.

If the reporting holding company is a participant in an excess balance account at a Federal Reserve Bank, report in column C the holding company's balance in this account.

If the reporting holding company accounts for any holdings of certificates of deposit (CDs) like available-forsale debt securities that do not qualify as securitization exposures, report in column A the fair value of such CDs. If the holding company has made the Accumulated Other Comprehensive Income opt out election in Schedule HC-R, Part I, item 3(a), include in column B the difference between the fair value and amortized cost of these CDs. When fair value exceeds amortized cost, report the difference as a positive number in column B. When amortized cost exceeds fair value, report the difference as a negative number (i.e., with a minus (-) sign) in column B. Risk weight the amortized cost of these CDs in columns C through J, as appropriate.

Securities (excluding securitization exposures). Do not include securities that qualify as securitization exposures in items 2(a) and 2(b) below; instead, report these securities in

Schedule HC-R, Part II, items 9(a) and 9(b). In general, under the regulatory capital rules, securitizations are exposures that are "tranched" for credit risk. Refer to the definitions of securitization, traditional securitization, synthetic securitization and tranche in §.2 of the regulatory capital rules.

2(a) Held-to-maturity securities. Report in column A the amount of held-to-maturity (HTM) securities reported in Schedule HC, item 2(a), excluding those HTM securities that qualify as securitization exposures as defined in §.2 of the regulatory capital rules.

The amount of those HTM securities reported in Schedule HC, item 2(a), that qualify as securitization exposures are to be reported in Schedule HC-R, Part II, item 9(a), column A. The sum of Schedule HC-R, Part II, items 2(a) and 9(a), column A, must equal Schedule HC, item 2(a).

Exposure amount to be used for purposes of risk weighting - holding company cannot or has not made the Accumulated Other Comprehensive Income (AOCI) opt-out election in Schedule HC-R, Part I, item 3(a): For a security classified as held-to-maturity where the holding company cannot or has not made the AOCI opt-out election (i.e., most AOCI is included in regulatory capital), the exposure amount to be risk weighted by the holding company is the carrying value of the security, which is the value of the asset reported (a) on the balance sheet of the holding company determined in accordance with GAAP and (b) in Schedule HC-R, Part II, item 2(a), column A

Exposure amount to be used for purposes of risk weighting - holding company has made the AOCI opt-out election in Schedule HC-R, Part I, item 3(a): For a security classified as held-to-maturity where the holding company has made the AOCI opt-out election (i.e., most AOCI is not included in regulatory capital), the exposure amount to be risk weighted by the holding company is the carrying value of the security reported (a) on the balance sheet of the holding company and (b)

in Schedule HC-R, Part II, item 2(a), column A, less any net unrealized gain on the exposure plus any net unrealized loss on the exposure included in AOCI. For purposes of determining the exposure amount of an HTM security, an unrealized gain (loss), if any, on such a security that is included in AOCI is (i) the unamortized balance of the unrealized gain (loss) that existed at the date of transfer of a debt security transferred into the held-tomaturity category from the available for sale category, or (ii) the unaccreted portion of other-than-temporary impairment losses on an HTM debt security that was not recognized in earnings in accordance with ASC Topic 320, Investments-Debt and Equity Securities (formerly FASB Statement No. 115, "Accounting for Certain Investments in Debt and Equity Securities"). Thus, for an HTM security with such an unrealized gain (loss), report in column B any difference between the carrying value of the security reported in column A of this item and its exposure amount reported under the appropriate risk weighting column C through J.

- *In column B*, include the amount of:
 - o Non-significant investments in tier 2 capital of unconsolidated financial institutions that are reported in Schedule HC, item 2.a, and have been deducted from capital in Schedule HC-R, Part I. item 33.
 - Significant investments in the capital of unconsolidated financial institutions in the form of tier 2 capital that are reported in Schedule HC, item 2.a, and have been deducted from capital in Schedule HC-R, Part I, item 33.
- In column C-0% risk weight. The zero percent risk weight applies to exposures to the U.S. government, a U.S. government agency, or a Federal Reserve Bank, and those exposures otherwise unconditionally guaranteed by the U.S. government. Include exposures to or unconditionally guaranteed by the FDIC or the NCUA. Certain foreign government exposures and certain entities listed in §.32 of the regulatory capital rules may also qualify for the zero percent risk weight. Include the exposure amounts

of securities reported in Schedule HC-B, column A, that do <u>not</u> qualify as securitization exposures that qualify for the zero percent risk weight. Such securities may include portions of, but may not be limited to:

- o Item 1, "U.S. Treasury securities,"
- o Item 2(a), Securities "Issued by U.S. Government agencies,"
- o Item 4(a)(1), Residential mortgage passthrough securities "Guaranteed by GNMA,"
- Item 4(b)(1), those other residential mortgagebacked securities issued or guaranteed by U.S.
 Government agencies, such as GNMA exposures,
- o Item 4(c)(1)(a), those commercial MBS "Issued or guaranteed by FNMA, FHLMC, or GNMA" that represent GNMA securities, and
- o Item 4(c)(2)(a), those commercial mortgagebacked securities (MBS) "Issued or guaranteed by U.S. Government agencies or sponsored agencies" that represent GNMA securities.
- o The portion of any exposure reported in Schedule HC, item 2(a), that is secured by collateral or has a guarantee that qualifies for the zero percent risk weight.
- In column G-20% risk weight. The 20 percent risk weight applies to general obligations of U.S. states, municipalities, and U.S. public sector entities. It also applies to exposures to U.S. depository institutions and credit unions, exposures conditionally guaranteed by the U.S. government, as well as exposures to U.S. government-sponsored enterprises. Certain foreign government and foreign bank exposures may qualify as indicated in §.32 of the regulatory capital rules. Include the exposure amounts of securities reported in Schedule HC-B, Column A, that do <u>not</u> qualify as securitization exposures that qualify for the 20 percent risk weight. Such securities may include portions of, but may not be limited to:
 - o Item 2(b), Securities "Issued by U.S. Government-sponsored agencies,"

- o Item 3, "Securities issued by states and political subdivisions in the U.S." that represent general obligation securities,
- o Item 4(a)(2), Residential mortgage passthrough securities "Issued by FNMA and FHLMC."
- o Item 4(b)(1), Other residential mortgagebacked securities "Issued or guaranteed by U.S. Government agencies or sponsored agencies,"
- o Item 4(c)(1)(a), those commercial MBS "Issued or guaranteed by FNMA, FHLMC, or GNMA" that represent FHLMC and FNMA securities,
- o Item 4(c)(2)(a), those commercial MBS "Issued or guaranteed by U.S. Government agencies or sponsored agencies" that represent FHLMC and FNMA securities,
- o Item 4(b)(2), Other residential mortgagebacked securities "Collateralized by MBS issued or guaranteed by U.S. Government agencies or sponsored agencies", and
- o Any securities categorized as "structured financial products" on Schedule HC-B that are not securitization exposures and qualify for the 20 percent risk weight. Note: Many of the structured financial products would be considered securitization exposures and must be reported in Schedule HC-R, Part II, item 9(a) for purposes of calculating risk weighted assets.
- o The portion of any exposure reported in Schedule HC, item 2(a), that is secured by collateral or has a guarantee that qualifies for the 20 percent risk weight.
- *In column H-50% risk weight*, include the exposure amounts of securities reported in Schedule HC-B, column A, that do not qualify as securitization exposures that qualify for the 50 percent risk weight. Such securities may include portions of, but may not be limited to:
 - o Item 3, "Securities issued by states and political subdivisions in the U.S.," that represent revenue obligation securities,
 - o Item 4(a)(3), "Other pass-through securities," that represent residential mortgage exposures

- that qualify for 50 percent risk weight. (Passthrough securities that do not qualify for 50 percent risk weight should be assigned to the 100 percent risk weight category.)
- o Item 4(b)(2), Other residential mortgagebacked securities "Collateralized by MBS issued or guaranteed by U.S. Government agencies or sponsored agencies" (excluding portions subject to an FDIC loss-sharing agreement and interest-only securities) that represent residential mortgage exposures that qualify for 50 percent risk weight, and
- o Item 4(b)(3), "All other residential MBS." Include only those MBS that qualify for 50 percent risk weight. Refer to §.32(g), (h) and (i) of the regulatory capital rules. Note: do not include MBS portions that are tranched for credit risk; those must be reported as securitization exposures in Schedule HC-R, Part II, item 9(a). Exclude interest-only securities.
- o The portion of any exposure reported in Schedule HC, item 2(a), that is secured by collateral or has a guarantee that qualifies for the 50 percent risk weight.
- In column I-100% risk weight, include the exposure amounts of securities reported in Schedule HC-B, column A, that do not qualify as securitization exposures that qualify for the 100 percent risk weight. Such securities may include portions of, but may not be limited to:,
 - o Item 4(a)(3), "Other pass-through securities," that represent residential mortgage exposures that qualify for the 100 percent risk weight,
 - o Item 4(b)(2), Other residential mortgagebacked securities "Collateralized by MBS issued or guaranteed by U.S. Government agencies or sponsored agencies" (excludes portions subject to an FDIC loss-sharing agreement), that represent residential mortgage exposures that qualify for the 100 percent risk weight,
 - o Item 4(b)(3), "All other residential MBS." Include only those MBS that qualify for the 100 percent risk weight. Refer to §.32(g), (h) and (i) of the regulatory capital rules. (Note: do not include MBS that are transhed for

- credit risk; those should be reported as securitization exposures in Schedule HC-R, Part II, item 9(a)),
- o Item 4(c)(1)(b), "Other pass-through securities,"
- o Item 4(c)(2)(b), "All other commercial MBS,"
- o Item 5(a), "Asset-backed securities," and
- o Any securities reported as "structured financial products" in Schedule HC-B, item 5(b), that are not securitization exposures and qualify for the 100 percent risk weight. Note: Many of the structured financial products would be considered securitization exposures and must be reported in Schedule HC-R, Part II, item 9(a), for purposes of calculating risk weighted assets.
- o Also include all other HTM securities that do not qualify as securitization exposures reported in Schedule HC, item 2(a), that are not included in columns C through through J.
- o The portion of any exposure reported in Schedule HC, item 2(a), that is secured by collateral or has a guarantee that qualifies for the 100 percent risk weight.
- In column J-150% risk weight, include the exposure amounts of securities reported in Schedule HC-B, column A, that are past due 90 days or more or in nonaccrual status (except sovereign exposures), excluding those portions that are covered by qualifying collateral or eligible guarantees as described in §.37 and §.36, respectively, of the regulatory capital rule.
- Held-to-maturity securities that must be riskweighted according to the Country Risk Classification (CRC) methodology
 - o In column C-0% risk weight; column G-20% risk weight; column H-50% risk weight; column I-100% risk weight; column J-150% risk weight. Assign these exposures to risk weight categories based on the CRC methodology described above in the General Instructions for Part II. Include the exposure amounts of those securities reported in Schedule HC-B,

column A, that are directly and unconditionally guaranteed by foreign central governments or are exposures to foreign banks that do <u>not</u> qualify as securitization exposure. Such securities may include portions of, but may not be limited to:

- o Item 4(a)(3), "Other pass-through securities,"
- o Item 4(b)(3), "All other residential MBS,"
- o Item 4(c)(1)(b), "Other pass-through securities."
- o Item 4(c)(2)(b), "All other commercial MBS,"
- o Item 5(a), "Asset-backed securities,"
- o Any securities reported as "structured financial products" in Schedule HC-B, item 5(b), that are <u>not</u> securitization exposure. Note: Many of the structured financial products would be considered securitization exposures and reported in Schedule HC-R, Part II, item 9(a) for purposes of calculating risk weighted assets, and
- o item 6(b), "Other foreign debt securitie."
- 2(b) Available-for-sale securities. Report in column A the fair value of available-for-sale (AFS) securities reported in Schedule HC, item 2(b), excluding those AFS securities that qualify as securitization exposures as defined in §2 of the regulatory capital rule§ The fair value of those AFS securities reported in Schedule HC, item 2(b), that qualify as securitization exposures must be reported in Schedule HC-R, Part II, item 9(b), column § The sum of Schedule HC-R, Part II, items 2(b) and 9(b), column A, must equal Schedule HC, item 2(b)

Exposure amounts to be used for purposes of risk weighting by a holding company that cannot or has not made the Accumulated Other Comprehensive Income (AOCI) optout election in Schedule HC-R, Part I, item 3(a):

For a security classified as available-for-sale where the holding company cannot or has not made the AOCI opt-out election (i.e., most AOCI is included in regulatory capital), the

exposure amount to be risk-weighted by holding company is:

- For debt securities: the carrying value, which is the value of the asset reported on the balance sheet of the holding company determined in accordance with GAAP (i.e., the fair value of the available-for-sale debt security) and in column A.
- For equity securities and preferred stock classified as an equity under GAAP: the adjusted carrying value²³

Exposure amounts to be used for purposes of risk weighting by a holding company that has made the AOCI opt-out election in Schedule HC-R, Part I, item 3(a):

For a security classified as available-forsale where the holding company has made the AOCI opt-out election (i.e., most AOCI is <u>not</u> included in regulatory capital), the exposure amount to be risk weighted by the holding company is:

- For debt securities: the carrying value, <u>less</u> any net unrealized gains on the exposure <u>plus</u> any net realized loss on the exposure included in AOCI.
- For equity securities and preferred stock classified as an equity under GAAP: the carrying value less any net unrealized gains that are reflected in such carrying value but are excluded from the holding company's regulatory capital components.
- In column B, a holding company that has made the AOCI opt-out election should include the difference between the fair

^{23.} Adjusted carrying value applies only to equity exposures and is defined in §.51 of the regulatory capital rules. In general, it includes an on-balance sheet amount as well as application of conversion factors to determine on-balance sheet equivalents of any off-balance sheet commitments to acquire equity exposures. For holding companies that cannot or have not made the AOCI opt-out election, the on-balance sheet component is equal to the carrying value. For holding companies that have made the AOCI opt-out election, the on-balance sheet component is the carrying value less any net unrealized gains that are reflected in the carrying value but excluded from regulatory capital. Refer to §.51 for the precise definition.

value and amortized cost of those AFS debt securities that do <u>not</u> qualify as securitization exposures. This difference equals the amounts reported in Schedule HC-B, items 1 through 6, column D, minus items 1 through 6, column C, for those AFS debt securities included in these items that are not securitization exposures.

- o When fair value exceeds cost, report the difference as a positive number in Schedule HC-R, Part II, item 2(b), column B.
- o When cost exceeds fair value, report the difference as a negative number (i.e., with a minus (-) sign) in Schedule HC-R, Part II, item 2(b), column B.
- o If AFS equity securities with readily determinable fair values have a net unrealized gain (i.e., Schedule HC-B, item 7, column D, exceeds item 7, column C), the portion of the net unrealized gain (55 percent or more) not included in Tier 2 capital should be included in Schedule HC-R, Part II, item 2(b), column B The portion that is not included in Tier 2 capital equals Schedule HC-B, item 7, column D minus column C, minus Schedule HC-R, Part I, item 31.

Example: A holding company reports an AFS debt security that is a not a securitization exposure on its balance sheet in Schedule HC, item 2(b), at a carrying value (i.e., fair value) of \$105. The amortized cost of the debt security is \$105. The holding company has made the AOCI optout election in Schedule HC-R, Part I, item 3(a). The AFS debt security has a \$5 unrealized gain that is included in AOCI In Schedule HC-R, Part II, item 2(b), the holding company would report:

- o \$105 in column A. This is the carrying value of the AFS debt security on the bank's balance sheet.
- o \$5 in column B. This is the difference between the carrying value (i.e., fair value) of the debt security and its exposure amount that is subject to risk-weighting. For holding companies that has made the AOCI opt-out election, column B will typically represent the amount

- of the unrealized gain or unrealized loss on the security. Gains are reported as positive numbers; losses as negative numbers. (Note: if the holding company has not made or cannot make the AOCI opt-out election, there will not be an adjustment to be reported in column B.)
- o \$100 is the exposure amount subject to risk weight loss. This amount will be reported under the appropriate risk weight associated with the exposure (columns C through J). For holding companies that have made AOCI optout election, the exposure amount typically will be the carrying value (i.e., fair value) of the debt security excluding any unrealized gain or loss.
- *In column B*, include the amount of:
 - o Non-significant investments in the capital of unconsolidated financial institutions that are reported in Schedule HC, item 2.b, and have been deducted from capital in Schedule HC-R, Part I, item 11, item 24, and item 33.
 - o Significant investments in the capital of unconsolidated financial institutions not in the form of common stock that are reported in Schedule HC, item 2.b, and have been deducted from capital in Schedule HC-R, Part I, item 24 and item 33.
 - o Significant investments in the capital of unconsolidated financial institutions in the form of common stock reported in Schedule HC, item 2.b, that are subject to the 10 percent and 15 percent common equity tier 1 capital threshold limitations and have been deducted for risk-based capital purposes in Schedule HC-R, Part I, items 13 and 16.
- In column C-0% risk weight, the zero percent risk weight applies to exposures to the U.S. government, a U.S. government agency, or a Federal Reserve Bank, and those exposures otherwise unconditionally guaranteed by the U.S. government. Include exposures to or unconditionally guaranteed by the FDIC or the NCUA. Certain foreign government exposures and certain entities listed in §.32 of the regulatory capital rules may also qualify for zero percent risk weight. Include the exposure amounts of

securities reported in Schedule HC-B, column C, that do not qualify as securitization exposures that qualify for the zero percent risk weight. Such securities may include portions of, but may not be limited to:

- o Item 1, "U.S. Treasury securities,"
- o Item 2(a), Securities "Issued by U.S. Government agencies,"
- o Item 4(a)(1), Residential mortgage passthrough securities "Guaranteed by GNMA,"
- o Portions of item 4(b)(1), Other residential mortgage-backed securities "Issued or guaranteed by U.S. Government agencies or sponsored agencies," such as GNMA exposures,
- o Item 4(c)(1)(a), certain portions of commercial MBS "Issued or guaranteed by FNMA, FHLMC, or GNMA" that represent GNMA securities, and
- o Item 4(c)(2)(a), certain portions of commercial MBS "Issued or guaranteed by U.S. Government agencies or sponsored agencies" that represent GNMA securities.
- o The portion of any exposure reported in Schedule HC, item 2(b), that is secured by collateral or has a guarantee that qualifies for the zero percent risk weight.
- In column G-20% risk weight, the 20 percent risk weight applies to general obligations of U.S. states, municipalities, and U.S. public sector entities. It also applies to exposures to U.S. depository institutions and credit unions, exposures conditionally guaranteed by the U.S. government, as well as exposures to U.S. government sponsored enterprises. Certain foreign government and foreign bank exposures may qualify for the 20 percent risk weight as indicated in §.32 of the regulatory capital rules. Include the exposure amounts of those securities reported in Schedule HC-B, Column C, that do not qualify as securitization exposures that qualify for the 20 percent risk weight. Such securities may include portions of, but may not be limited to:
 - o Item 2(b), Securities "Issued by U.S.

- Government-sponsored agencies" (exclude interest-only securities),
- o Item 3, "Securities issued by states and political subdivisions in the U.S." that represent general obligation securities,
- o Item 4(a)(2), Residential mortgage passthrough securities "Issued by FNMA and FHLMC" (exclude interest-only securities),
- o Item 4(b)(1), Other residential mortgagebacked securities "Issued or guaranteed by U.S. Government agencies or sponsored agencies" (exclude interest-only securities),
- o Item 4(c)(1)(a), those commercial MBS "Issued or guaranteed by FNMA, FHLMC, or GNMA" that represent FHLMC and FNMA securities (exclude interest-only securities),
- o Item 4(c)(2)(a), those commercial MBS "Issued or guaranteed by U.S. Government agencies or sponsored agencies" that represent FHLMC and FNMA securities (exclude interest-only securities),
- o Item 4(b)(2), Other residential mortgagebacked securities "Collateralized by MBS issued or guaranteed by U.S. Government agencies or sponsored agencies" (exclude interest-only securities), and
- o Any securities categorized as "structured financial products" on Schedule HC-B that are not securitization exposures and qualify for the 20 percent risk weight. Note: Many of the structured financial products would be considered securitization exposures and must be reported in Schedule HC-R, Part II, item 9(b), for purposes of calculating risk-weighted assets. Exclude interest-only securities.
- o The portion of any exposure reported in Schedule HC, item 2(b), that is secured by collateral or has a guarantee that qualifies for the 20 percent risk weight.
- *In column H-50% risk weight*, include the exposure amounts of those securities reported in Schedule HC-B, column C, that do <u>not</u> qualify as securitization exposures that qualify for the 50 percent risk weight. Such securities may include portions of, but may not be limited to:

- o Item 3, "Securities issued by states and political subdivisions in the U.S.," that represent revenue obligation securities,
- o Item 4(a)(3), "Other pass-through securities," that represent residential mortgage exposures that qualify for the 50 percent risk weight. (Pass-through securities that do not qualify for the 50 percent risk weight should be assigned to the 100 percent risk weight category.)
- o Item 4(b)(2), Other residential mortgagebacked securities "Collateralized by MBS issued or guaranteed by U.S. Government agencies or sponsored agencies" (exclude portions subject to an FDIC loss-sharing agreement and interest-only securities) that represent residential mortgage exposures that qualify for the 50 percent risk weight, and
- o Item 4(b)(3), "All other residential MBS." Include only those MBS that qualify for the 50 percent risk weight. Refer to §.32(g), (h) and (i) of the regulatory capital rule§ Note: do not include MBS that are tranched for credit risk; those should be reported as securitization exposures in Schedule HC-R, Part II, item 9(b). Do not include interest-only securities.
- o The portion of any exposure reported in Schedule HC, item 2(b), that is secured by collateral or has a guarantee that qualifies for the 50 percent risk weight.
- In column I-100% risk weight, include the exposure amounts of securities reported in Schedule HC-B, column C, that do not qualify as securitization exposures that qualify for the 100 percent risk weight. Such securities may include portions of, but may not be limited to:
 - o Item 4(a)(3), "Other pass-through securities," that represent residential mortgage exposures that qualify for the 100 percent risk weight,
 - o Item 4(b)(2), Other residential mortgagebacked securities "Collateralized by MBS issued or guaranteed by U.S. Government agencies or sponsored agencies" (excluding portions subject to an FDIC loss-sharing agreement) that represent residential mortgage exposures that qualify for the 100 percent risk weight,

- o Item 4(b)(3), "All other residential MBS." Include only those MBS that qualify for the 100 percent risk weight. Refer to §.32(g), (h) and (i) of the regulatory capital rules. Note: do not include MBS portions that are tranched for credit risk; those should be reported as securitization exposures in Schedule HC-R, Part II, item 9(b).
- o Item 4(c)(1)(b), "Other pass-through securities,"
- o Item 4(c)(2)(b), "All other commercial MBS,"
- o Item 5(a), "Asset-backed securities,"
- o Any securities reported as "structured financial products" in Schedule HC-B, item 5(b), that are <u>not</u> securitization exposures and qualify for the 100 percent risk weight. Note: Many of the structured financial products would be considered securitization exposures and must be reported in Schedule HC-R, Part II, item 9(b) for purposes of calculating risk weighted assets.
- o The portion of any exposure reported in Schedule HC, item 2(b), that is secured by collateral or has a guarantee that qualifies for the 100 percent risk weight.
- o Publicly traded AFS equity exposures and AFS equity exposures to investment funds (including mutual funds), to the extent that the aggregate carrying value of the holding company's equity exposures does not exceed 10 percent of total capital. If the holding company's aggregate carrying value of equity exposures is greater than 10 percent of total capital, the holding company must report the exposure amount of its AFS equity exposures to investments funds (including mutual funds) in column R (and the risk-weighted asset amount of such AFS equity exposures in column S) and the exposure amount of its other AFS equity exposures in either columns L or N, as appropriate.
- o Also include all other AFS securities that do not qualify as securitization exposures reported in Schedule HC, item 2(b), that are not included in columns C through H, J through N, or R.

- *In column J-150% risk weight*, include the exposure amounts of securities reported in Schedule HC-B, column C, that are past due 90 days or more or in nonaccrual status (except sovereign exposures), excluding those portions that are covered by qualifying collateral or eligible guarantees as described in §.37 and §.36, respectively, of the regulatory capital rules.
- *In column K-250% risk weight*, include the portion that does not qualify as a securitization exposure of Schedule HC, item 2(b), that represents the adjusted carrying value of exposures that are significant investments in the common stock of unconsolidated financial institutions that are not deducted from capital. For further information on the treatment of equity exposures, refer to §.51 to §.53 of regulatory capital rules. This risk weight takes effect in 2018, and therefore this item is blocked from being completed until that tim§ Before 2018, report such significant investments in the 100 percent risk weight category.
- *In column L-300% risk weight*, for publicly traded AFS equity securities with readily determinable fair values reported in Schedule HC-B, item 7, include the fair value of these equity securities (as reported in Schedule HC-B, item 7, column D) if they have a net unrealized los§ If these equity securities have a net unrealized gain, include their adjusted carrying value (as reported in Schedule HC-B, item 7, column C) plus the portion of the unrealized gain (up to 45 percent) included in tier 2 capital (as reported in Schedule HC-R, Part I, item 31).
- *In column N-600% risk weight*, for AFS equity securities to investment firms with readily determinable fair values reported in Schedule HC-B, item 7, include the fair value of these equity securities (as reported in Schedule HC-B, item 7, column D) if they have a net unrealized loss. If these equity securities have a net unrealized gain, include their adjusted carrying value (as reported in Schedule HC-B, item 7, column C) plus the portion of the unrealized gain (up to 45 percent) included in tier 2 capital (as reported in Schedule HC-R, Part I, item 31).
- In columns R and S-Application of Other Risk-

- Weighting Approaches, include the holding company's AFS equity exposures to investment funds (including mutual funds) if the aggregate carrying value of the holding company's equity exposures is greater than 10 percent of total capital. Report in column R the exposure amount of these equity exposures to investment funds. Report in column S the risk-weighted asset amount of these equity exposures to investment funds as measured under the full look-through approach, the simple modified look-through approach, or the alternative modified lookthrough approach as described in §.53 of the regulatory capital rules. All three of these approaches require a minimum risk weight of 20 percent. For further information, refer to the discussion of "Treatment of Equity Exposures" in the General Instructions for Schedule HC-R, Part II.
- Available-for-sale securities that must be riskweighted according to the Country Risk Classification (CRC) methodology
- In column C-0% risk weight; column G-20% risk weight; column H-50% risk weight; column I-100% risk weight; column J-150% risk weight. Assign these exposures to risk weight categories based on the CRC methodology described above in the General Instructions for Part II. Include the exposure amounts of those securities reported in Schedule HC-B, Column C, that are directly and unconditionally guaranteed by foreign central governments or are exposures on foreign banks that do not qualify as securitization exposures. Such securities may include portions of, but may not be limited to:
 - o Item 4(a)(3), "Other pass-through securities,"
 - o Item 4(b)(3), "All other residential MBS,"
 - o Item 4(c)(1)(b), "Other pass-through securities,"
 - o Item 4(c)(2)(b), "All other commercial MBS,"
 - o Item 5(a), "Asset-backed securities,"
 - o Any securities reported as "structured financial products" in Schedule HC-B, item 5(b), that are <u>not</u> securitization exposures. Note: Many structured financial products would be

considered securitization exposures and must be reported in Schedule HC-R, Part II, item 9(b) for purposes of calculating risk weighted assets.

- o Item 6(b), "Other foreign debt securities," and
- o Item 7, "Investments in mutual funds and other equity securities with readily determinable fair values."
- 3 <u>Federal funds sold and securities purchased under agreements to resell.</u>
- Report in column A the amount of federal funds sold reported in Schedule HC, item 3(a), excluding those federal funds sold that qualify as securitization exposures as defined in §.2 of the regulatory capital rules. The amount of those federal funds sold reported in Schedule HC, item 3(a), that qualify as securitization exposures are to be reported in Schedule HC-R, Part II, item 9(d), column A.
 - *In column C 0% risk weight*, include the portion of Schedule HC, item 3(a), that is directly and unconditionally guaranteed by U.S. Government agencies. Also include the portion of any exposure reported in Schedule HC, item 3(a), that is secured by collateral or has a guarantee that qualifies for the zero percent risk weight.
 - In column G 20% risk weight, include exposures to U.S. depository institution counterparties. Also include the portion of any exposure reported in Schedule HC, item 3(a), that is secured by collateral or has a guarantee that qualifies for the 20 percent risk weight.
 - *In column H 50% risk weight*, include exposures reported in Schedule HC, item 3(a), that is secured by collateral or has a guarantee that qualifies for the 50 percent risk weight.
 - In column I 100% risk weight, include exposures to non-depository institution counterparties that lack qualifying collateral (refer to the regulatory capital rules for specific criteria. Also include the amount

- of federal funds sold reported in Schedule HC, item 3(a), that are not included in columns C through J. Also include the portion of any exposure reported in Schedule HC, item 3(a), that is secured by collateral or has a guarantee that qualifies for the 100 percent risk weight.
- Federal funds sold that must be riskweighted according to the Country Risk Classification (CRC) methodology
 - o In column C-0% risk weight; column G-20% risk weight; column H-50% risk weight; column J-150% risk weight. Assign these exposures to risk weight categories based on the CRC methodology described above in the General Instructions for Part II. Include:
 - o The portion of Schedule HC, item 3(a), that is directly and unconditionally guaranteed by foreign central governments and exposures to foreign banks.
- 3(b) Securities purchased under agreements to resell. Report in columns A and B the amount of securities purchased under agreements to resell (securities resale agreements, i.e., reverse repos) reported in Schedule HC, item 3(b), excluding those securities resale agreements that qualify as securitization exposures as defined in §.2 of the regulatory capital rules. The amount of those securities resale agreements reported in Schedule HC, item 3(b), that qualify as securitization exposures are to be reported in Schedule HC-R, Part II, item 9(d), column A.
 - Note: for purposes of risk weighting, please distribute on-balance sheet securities purchased under agreements to resell reported in Schedule HC, item 3(b), within the risk weight categories in Schedule HC-R, Part II, item 16, "Repo-style transactions." Holding companies should report their securities purchased under agreements to resell in item 16 in order for institutions to calculate their exposure, and thus risk-weighted assets, based on master netting set agreements covering repo-style transactions.

4 Loans and leases held for sale. Report in column A of the appropriate subitem the carrying value of loans and leases held for sale (HFS) reported in Schedule HC, item 4(a), excluding those HFS loans and leases that qualify as securitization exposures as defined in §.2 of the regulatory capital rules.

The carrying value of those HFS loans and leases reported in Schedule HC, item 4(a), that qualify as securitization exposures must be reported in Schedule HC-R, Part II, item 9(d), column A.

The sum of Schedule HC-R, Part II, items 4(a) through 4(d), column A, plus the carrying value of HFS loans and leases that qualify as securitization exposures and are reported in Schedule HC-R, Part II, item 9(d), column A, must equal Schedule HC, item 4(a).

- 4(a) Residential mortgage exposures. Report in column A the carrying value of loans held for sale (HFS) reported in Schedule HC, item 4.a, that meet the definition of a residential mortgage exposure or a statutory multifamily mortgage in §.2 of the regulatory capital rules. Include in column A the carrying value of:
 - HFS loans secured by 1-4 family residential properties (excluding those that qualify as securitization exposures) that are reported in Schedule HC-C, items 1.c.(1), 1.c.(2)(a), and 1.c.(2)(b), and
 - HFS loans secured by multifamily residential properties with an original and outstanding amount of \$1 million or less (excluding those that qualify as securitization exposures) that are reported in Schedule HC-C, item 1.d, as these HFS loans would meet the regulatory capital rules' definition of residential mortgage exposure

Exclude from this item:

HFS loans secured by multifamily residential properties included in Schedule HC-C, item 1.d, that do not meet the definition of a residential mortgage exposure or a statu-

- tory multifamily mortgage and are not securitization exposures, and
- HFS 1-4 family residential construction loans reported in Schedule HC-C, item 1.a.(1), that are not securitization exposures, which should be reported in Schedule HC-R, Part II, item 4.c or 4.d, as appropriate
- In column C-0% risk weight, include the portion of any exposure that meets the definition of residential mortgage exposure or statutory multifamily mortgage reported in Schedule HC, item 4(a), that is secured by collateral or has a guarantee that qualifies for the zero percent risk weight. This would include loans collateralized by deposits at the reporting institution.
- In column G-20% risk weight, include the carrying value of the guaranteed portion of HFS Federal Housing Administration (FHA) and Veterans Administration (VA) mortgage loans included in Schedule HC-C, item 1(c)(2)(a). Also include the portion of any exposure that meets the definition of residential mortgage exposure or statutory multifamily mortgage reported in Schedule HC, item 4(a), that is secured by collateral or has a guarantee that qualifies for the 20 percent risk weight. This would include the portion of such an exposure covered by an FDIC loss-sharing agreement.
- In column H-50% risk weight, include the carrying value of HFS loans secured by (a) 1-4 family residential properties included in Schedule HC-C, item 1(c)(1) (only include qualifying first mortgage loans), qualifying loans from items Schedule HC-C, 1(c)(2)(a)and 1(d), or those that meet the definition of a residential mortgage exposure and qualify for 50 percent risk weight under §.32(g) of the regulatory capital rules. For 1-4 family residential mortgages, the loans must be prudently underwritten, be fully secured by first liens on 1-4 family or multifamily residential properties, not 90 days or more past due or in nonaccrual status, and have not been restructured or modified (unless

modified or restructured solely pursuant to the U.S. Treasury's Home Affordable Mortgage Program (HAMP)). Also include loans that meet the definition of *statutory multifamily mortgage* in §.2 of the regulatory capital rules. Also include the portion of any exposure that meets the definition of *residential mortgage exposure* or reported in Schedule RH, item 4(a), that is secured by collateral or has a guarantee that qualifies for the 50 percent risk weight.

Notes:

- 1 Refer to the definition of *residential mortgage exposure* in §.2 of the regulatory capital rules, and refer to the requirements for risk weighting residential mortgage loans in §.32 of the regulatory capital rules.
- 2 A residential mortgage loan may receive a 50 percent risk weight if it meets the qualifying criteria in §.32(g) of the regulatory capital rules:
 - o A property is owner-occupied or rented;
 - o The loan is prudently underwritten including the loan amount as a percentage of the appraised value of the real estate collateral;
 - o The loan is not 90 days or more past due or on nonaccrual;
 - o The loan is not restructured or modified (except for loans restructured solely pursuant to the U.S. Treasury's HAMP).
 - o If the holding company holds the firstlien and junior -lien(s) on a residential mortgage exposure, and no other party holds an intervening lien, the holding company must combine the exposures and treat them as a single first-lien residential mortgage exposure.
- 4 A first lien home equity line (HELOC) may qualify for 50 percent risk weight if it meets the qualifying criteria in §.32(g) listed above.
- 5 A residential mortgage loan of \$1 million or less on a property of more than 4

- units may qualify for 50 percent risk weight if it meets the qualifying criteriain §.32(g) listed above.
- In column I-100% risk weight, include the carrying value of HFS loans that are residential mortgage exposures reported in Schedule HC, item 4(a), that are not included in columns C, G, H or R. Include HFS loans that are junior lien residential mortgage exposures if the bank does not hold the first lien on the property, except the portion of any junior lien residential mortgage exposure that is secured by collateral or has a guarantee that qualifies for the zero percent, 20 percent, or 50 percent risk weight. Include HFS loans that are residential mortgage exposures that have been restructured or modified, except:
 - Those loans restructured or modified solely pursuant to the U.S. Treasury's HAMP, and
 - The portion of any restructured or modified residential mortgage exposure that is secured by collateral or has a guarantee that qualifies for the zero percent, 20 percent, or 50 percent risk weight.
- In columns R and S-Application of Other Risk-Weighting Approaches, include the portion of any HFS exposure reported in Schedule HC, item 4(a) that meets the definition of residential mortgage exposure or statutory multifamily mortgage and is secured by qualifying financial collateral that meets the definition of a securitization exposure in §.2 of the regulatory capital rules or is a mutual fund only if the holding company chooses to recognize the risk-mitigating effects of the securitization exposure or mutual fund collateral under the simple approach outlined in §.37 of the regulatory capital rules. Under the simple approach, the risk weight assigned to the collateralized portion of the exposure may not be less than 20 percent.
 - o Include in column R the carrying value of the portion of an HFS exposure that is

secured by the fair value of securitization exposure or mutual fund collateral that meets the general requirements of the simple approach in §.37. In addition, the holding company must apply the same approach to securitization exposure collateral - either the Simplified Supervisory Formula Approach or the Gross-Up Approach - that it applies to determine the risk-weighted asset amounts of its on- and off-balance sheet securitization exposures that are reported in Schedule HC-R, Part II, items 9 and 10.

o Report in column S the risk-weighted asset amount of the securitization exposure or mutual fund collateral that collateralizes the portion of the HFS exposure secured by such collateral. Any remaining portion of the HFS exposure that is uncollateralized or collateralized by other qualifying collateral would be reported in columns C through I, as appropriate.

For further information, see the discussions of "Treatment of Collateral and Guarantees" and "Risk-Weighted Assets for Securitization Exposures" in the General Instructions for Schedule HC-R. Part II.

4(b) High volatility commercial real estate exposures. Report in column A the carrying value of loans held for sale (HFS) reported in Schedule HC, item 4(a), that are high volatility commercial real estate (HVCRE) exposures,24 including HVCRE exposures that are 90 days or more past due or in nonaccrual status:

- In column C-0% risk weight, include the portion of any HVCRE exposure included in loans and leases HFS that is secured by collateral or has a guarantee that qualifies for the zero percent risk weight. This would include the portion of HVCRE exposures collateralized by deposits at the reporting institution.
- In column G-20% risk weight, include the portion of any HVCRE exposure included in loans and leases HFS that is secured by collateral or has a guarantee that qualifies for the 20 percent risk weight. This would include the portion of any HVCRE exposure covered by an FDIC loss-sharing agreement.
- In column H-50% risk weight, include the portion of any HVCRE exposure included in loans and leases HFS that is secured by collateral or has a guarantee that qualifies for the 50 percent risk weight.
- In column I-100% risk weight, include the portion of any HVCRE exposure included in loans and leases HFS that is secured by collateral or has a guarantee that qualifies for the 100 percent risk weight.

livestock production), provided that the valuation of the agricultural land is based on its value for agricultural purposes and the valuation does not take into consideration any potential use of the land for non- agricultural commercial development or residential development; or

- (4) Commercial real estate projects in which:
 - (i.) the loan-to-value ratio is less than or equal to the applicable maximum supervisory loan-to-value ratio in the real estate lending standards at [12 CFR part 208, appendix C];
 - (ii.) The borrower has contributed capital to the project in the form of case or unencumbered readily marketable asset (or has paid development expenses out-of-pocket) of at least 15 percent of the real estate's appraised "as completed" value; and
- (iii.) The borrower contributed the amount of capital required by paragraph (4)(ii) of this definition before the holding company advances funds under the credit facility, and the capital contributed by the borrower, or internally generated by the project, is contractually required to remain in the project throughout the life of the project. The life of a project concludes only when the credit facility is converted to permanent financing or is sold or paid in full. Permanent financing may be provided by the holding company that provided the ADC facility as long as the permanent financing is subject to the holding company's underwriting criteria for long-term mortgage loans.

^{24.} High volatility commercial real estate (HVCRE) exposure means a credit facility that, prior to conversion to permanent financing, finances or has financed the acquisition, development, or construction (ADC) of real property, unless the facility finances:

⁽¹⁾ One- to four-family residential properties; One- to four-family residential properties;

⁽²⁾ Real property that:

⁽i.) would qualify as an investment in community development under 12 U.S.C. 338a or 12 U.S.C. 24 (Eleventh), as applicable, or as a "qualified investment" under, and

⁽ii.) is not an ADC loan to any entity described in , unless it is otherwise described in paragraph (1), (2)(i), (3) or (4) of this definition:

⁽³⁾ The purchase or development of agricultural land, which includes all land known to be used or usable for agricultural purposes (such as crop and

- In column J-150% risk weight, include the carrying value of high volatility commercial real estate exposures, as defined in §.2 of the regulatory capital rules, included in Schedule HC, item 4(a), excluding those portions of the carrying value that are covered by qualifying collateral or eligible guarantees as described in §.37 and §.36, respectively, of the regulatory capital rules.
- In columns R and S-Application of Other Risk-Weighting Approaches, include the portion of any HVCRE exposure included in loans and leases HFS reported in Schedule HC, item 4(a), that is secured by qualifying financial collateral that meets the definition of a securitization exposure in §.2 of the regulatory capital rules or is a mutual fund only if the holding company chooses to recognize the risk-mitigating effects of the securitization exposure or mutual fund collateral under the simple approach outlined in §.37 of the regulatory capital rules. Under the simple approach, the risk weight assigned to the collateralized portion of the exposure may not be less than 20 percent.
 - o Include in column R the carrying value of the portion of an HFS HVCRE exposure that is secured by the fair value of securitization exposure or mutual fund collateral that meets the general requirements of the simple approach in §.37. In addition, the holding company must apply the same approach to securitization exposure collateral - either the Simplified Supervisory Formula Approach or the Gross-Up Approach - that it applies to determine the risk-weighted asset amounts of its on- and off-balance sheet securitization exposures that are reported in Schedule HC-R, Part II, items 9 and 10.
 - o Report in column S the risk-weighted asset amount of the securitization exposure or mutual fund collateral that collateralizes the portion of the HFS exposure that is secured by such collateral. Any remaining portion of the HFS exposure

that is uncollateralized or collateralized by other qualifying collateral would be reported in columns C through J, as appropriate.

For further information, see the discussions of "Treatment of Collateral and Guarantees" and "Risk-Weighted Assets for Securitization Exposures" in the General Instructions for Schedule HC-R, Part II.

- **4(c)** Exposures past due 90 days or more or on **nonaccrual**. Report in column A the carrying value of loans and leases held for sale (HFS) reported in Schedule HC, item 4(a), that are 90 days or more past due or in nonaccrual status according to the requirements set forth in §.32(k) of the regulatory capital rules. Do not include HFS sovereign exposures or HFS residential mortgage exposures, as described in §.32(a) and §.32(g), respectively, that are 90 days or more past due or in nonaccrual status (report such past due and nonaccrual exposures in Schedule HC-R, Part II, item 4(d) and item 4(a), respectively). Also do not include HFS high volatility commercial real estate exposures that are 90 days or more past due or in nonaccrual status (report such exposures in Schedule HC-R, Part II, item 4(b)).
 - In column C-0% risk weight, include the portion of loans and leases HFS included in Schedule HC, item 4(a), that are 90 days or more past due or in nonaccrual status (except as noted above), that is secured by collateral or has a guarantee that qualifies for the zero percent risk weight. This would include the portion of loans and leases HFS collateralized by deposits at the reporting institution.
 - *In column G-20% risk weight*, include the portion of loans and leases HFS included in Schedule HC, item 4(a), that are 90 days or more past due or in nonaccrual status (except as noted above), that is secured by collateral or has a guarantee that qualifies for the 20 percent risk weight. This would include the portion of HFS loans covered by an FDIC loss-sharing agreement.
 - *In column H-50% risk weight*, include the portion of loans and leases HFS included in

Schedule HC, item 4(a), that are 90 days or more past due or in nonaccrual status (except as noted above), that is secured by collateral or has a guarantee that qualifies for the 50 percent risk weight.

- *In column I-100% risk weight*, include the portion of loans and leases HFS included in Schedule HC, item 4(a), that are 90 days or more past due or in nonaccrual status (except as noted above), that is secured by collateral or has a guarantee that qualifies for the 100 percent risk weight.
- *In column J-150% risk weight*, include the carrying value of loans and leases HFS included in Schedule HC, item 4(a), that are 90 days or more past due or in nonaccrual status (except as noted above), excluding those portions that are covered by qualifying collateral or eligible guarantees as described in §.37 and §.36, respectively, of the regulatory capital rules.
- In columns R and S-Application of Other Risk-Weighting Approaches, include the portion of any loans and leases HFS included in Schedule HC, item 4(a), that are 90 days or more past due or in nonaccrual status (except as noted above), that is secured by qualifying financial collateral that meets the definition of a securitization exposure in §.2 of the regulatory capital rules or is a mutual fund only if the holding company chooses to recognize the risk-mitigating effects of the securitization exposure or mutual fund collateral under the simple approach outlined in §.37 of the regulatory capital rules. Under the simple approach, the risk weight assigned to the collateralized portion of the exposure may not be less than 20 percent.
 - o Include in column R the carrying value of the portion of an HFS loan or lease that is 90 days or more past due or in nonaccrual status that is secured by the fair value of securitization exposure or mutual fund collateral that meets the general requirements of the simple approach in §.37. In addition, the holding company must apply the same

- approach to securitization exposure collateral either the Simplified Supervisory Formula Approach or the Gross-Up Approach that it applies to determine the risk-weighted asset amounts of its on- and off-balance sheet securitization exposures that are reported in Schedule HC-R, Part II, items 9 and 10.
- o Report in column S the risk-weighted asset amount of the securitization exposure or mutual fund collateral that collateralizes the portion of the HFS exposure that is secured by such collateral. Any remaining portion of the HFS exposure that is uncollateralized or collateralized by other qualifying collateral would be reported in columns C through J, as appropriate.

For further information, see the discussions of "Treatment of Collateral and Guarantees" and "Risk-Weighted Assets for Securitization Exposures" in the General Instructions for Schedule HC-R. Part II.

- **All other exposures**. Report in column A the carrying value of loans and leases held for sale (HFS) reported in Schedule HC, item 4(a), that are not reported in Schedule HC-R, Part II, items 4(a) through 4(c) above:
 - In column C-0% risk weight, include the carrying value of the unconditionally guaranteed portion of HFS Small Business Administration (SBA) "Guaranteed Interest Certificates" purchased in the secondary market that are included in Schedule HC-C. Also include the portion of any loans and leases HFS that that are not reported in Schedule HC-R, Part II, items 4(a) through 4(c) above, that is secured by collateral or has a guarantee that qualifies for the zero percent risk weight. This would include the portion of loans and leases HFS collateralized by deposits at the reporting institution.
 - *In column G-20% risk weight*, include the carrying value of HFS loans to and acceptances of other U.S. depository institutions that are reported in Schedule HC-C, item 2, plus the carrying value of the guaranteed

portion of HFS SBA loans originated and held by the reporting holding company included in Schedule HC-C, and the carrying value of the portion of HFS student loans reinsured by the U.S. Department of Education included in Schedule HC-C, item 6(d), "Other consumer loans." Also include the portion of any loans and leases HFS that that are not reported in Schedule HC-R, Part II, items 4(a) through 4(c) above, that is secured by collateral or has a guarantee that qualifies for the 20 percent risk weight. This would include the portion of loans and leases HFS covered by FDIC loss-sharing agreements.

- In column H-50% risk weight, include the carrying value of HFS loans that meet the definition of presold construction loan in §.2 of the regulatory capital rules that qualify for the 50 percent risk weight. Also include the portion of any loans and leases HFS that that are not reported in Schedule HC-R, Part II, items 4(a) through 4(c) above, that is secured by collateral or has a guarantee that qualifies for the 50 percent risk weight.
- In column I-100% risk weight, include the carrying value of HFS loans and leases reported in Schedule HC, item 4(a), that are not included in columns C through J and R. This item would include 1-4 family construction loans reported in Schedule HC-C, item 1(a)(1) and loans secured by multifamily residential properties reported in Schedule HC-C, item 1(d), with an original amount of more than \$1 million. Also include the carrying value of HFS loans that meet the definition of presold construction loan in §.2 of the regulatory capital rules that qualify for the 100 percent risk weight. Also include the portion of any loans and leases HFS that that are not reported in Schedule HC-R, Part II, items 4(a) through 4(c) above, that is secured by collateral or has a guarantee that qualifies for the 100 percent risk weight.
- In columns R and S-Application of Other Risk-Weighting Approaches, include the portion of any HFS loans and leases, including HFS eligible margin loans, reported in Sched-

ule HC, item 4(a), that is secured by qualifying financial collateral that meets the definition of a securitization exposure in §.2 of the regulatory capital rules or is a mutual fund only if the holding company chooses to recognize the risk-mitigating effects of the securitization exposure or mutual fund collateral under the Simple Approach, or the collateral margin approach for eligible margin loans, outlined in §.37 of the regulatory capital rules. Under the Simple Approach, the risk weight assigned to the collateralized portion of the exposure may not be less than 20 percent.

- o Include in column R the carrying value of the portion of such an HFS loan or lease that is secured by the fair value or adjusted fair value of securitization exposure or mutual fund collateral as determined under the Simple Approach or the Collateral Haircut Approach, respectively, however, the holding company must apply the same approach to all eligible margin loans. In addition, if the holding company applies the simple approach, it must apply the same approach to securitization exposure collateral - either the Simplified Supervisory Formula Approach or the Gross-Up Approach - that it applies to determine the risk-weighted asset amounts of its on- and off-balance sheet securitization exposures that are reported in Schedule HC-R, Part II, items 9 and 10.
- o Report in column S the risk-weighted asset amount of the securitization exposure or mutual fund collateral that collateralizes the portion of the HFS exposure that is secured by such collateral. Any remaining portion of the HFS exposure that is uncollateralized or collateralized by other qualifying collateral would be reported in columns C through J, as appropriate.

For further information, see the discussions of "Treatment of Collateral and Guarantees" and "Risk-Weighted Assets for Securitization Exposures" in the General Instructions for Schedule HC-R, Part II.

- All other HFS loans and leases held for sale that must be risk weighted according to the Country Risk Classification (CRC) methodology
 - o In column C-0% risk weight; column G-20% risk weight; column H-50% risk weight; column I-100% risk weight; column J-150% risk weight. Assign these exposures to risk weight categories based on the CRC methodology described above in the General Instructions for Part II
 - o The carrying value of other loans and leases held for sale reported in Schedule HC, item 4(a), that are not reported in Schedule HC-R, Part II, items 4(a) through 4(c) above.
- 5 Loans and leases, net of unearned income. Report in column A of the appropriate subitem the carrying value of loans and leases, net of unearned income, reported in Schedule HC, item 4(b), excluding those loans and leases, net of unearned income, that qualify as securitization exposures as defined in §.2 of the regulatory capital rules.

The carrying value of those loans and leases, net of unearned income, that qualify as securitization exposures must be reported in Schedule HC-R, Part II, item 9(d), column A.

The sum of Schedule HC-R, Part II, items 5(a) through 5(d), column A, plus the carrying value of loans and leases, net of unearned income, that qualify as securitization exposures and are reported in Schedule HC-R, Part II, item 9(d), column A, must equal Schedule HC, item 4(b).

- **Residential mortgage exposures**. Report in column A the carrying value of loans, net of unearned income, reported in Schedule HC, item 4(b), that meet the definition of a residential mortgage exposure or a statutory multifamily mortgage in §.2 of the regulatory capital rules. Include in column A the carrying value of:
 - Loans, net of unearned income, secured by 1-4 family residential properties (excluding

- those that qualify as securitization exposures) that are reported in Schedule HC-C, items 1.c.(1), 1.c.(2)(a), and 1.c.(2)(b), and
- Loans, net of unearned income, secured by multifamily residential properties with an original and outstanding amount of \$1 million or less (excluding those that qualify as securitization exposures) that are reported in Schedule HC-C, item 1.d, as these loans would meet the regulatory capital rules' definition of residential mortgage.

Exclude from this item:

- loans, net of unearned income, secured by multifamily residential properties included in Schedule HC-C, item 1.d, that do not meet the definition of a residential mortgage exposure or a statutory multifamily mortgage, and
- 1-4 family residential construction loans, net of unearned income, reported in Schedule HC-C, item 1.a.(1), that are not securitization exposures, which should be reported in Schedule HC-R, Part II, item 5.c or 5.d, as appropriate.
- In column C-0% risk weight, include the portion of any exposure, net of unearned income, that meets the definition of residential mortgage exposure or statutory multifamily mortgage reported in Schedule HC-C, item 4(b), that is secured by collateral or has a guarantee that qualifies for the zero percent risk weight. This would include loans and leases, net of unearned income, collateralized by deposits at the reporting institution.
- In column G-20% risk weight, include the carrying value of the guaranteed portion of FHA and VA mortgage loans, net of unearned income, included in Schedule HC-C, item 1(c)(2)(a). Also include the portion of any loan, net of unearned income, which meets the definition of residential mortgage exposure or statutory multifamily mortgage reported in Schedule HC, item 4(b), that is secured by collateral or has a guarantee that qualifies for the 20

- percent risk weight. This would include the portion of loans, net of unearned income, covered by an FDIC loss-sharing agreement.
- In column H-50% risk weight, include the carrying value of loans, net of unearned income, secured by 1-4 family residential properties and by included in Schedule HC-C, item 1(c)(1) (only include qualifying first mortgage loans), qualifying loans from Schedule HC-R, Part I items 1(c)(2)(a) and 1(d), or those that meet the definition of a residential mortgage exposure and qualify for 50 percent risk weight under §.32(g) of the regulatory capital rules. For 1-4 family residential mortgages, the loans must be prudently underwritten, be fully secured by first liens on 1-4 family or multifamily residential properties, not 90 days or more past due or in nonaccrual status, and have not been restructured or modified (unless modified or restructured solely pursuant to the U.S. Treasury's Home Affordable Mortgage Program (HAMP)). Also include loans, net of unearned income, that meet the definition of statutory multifamily mortgage in §.2 of the regulatory capital rules. Also include the portion of any loan, net of unearned income, which meets the definition of residential mortgage exposure or reported in Schedule HC, item 4(b), that is secured by collateral or has a guarantee that qualifies for the 50 percent risk weight.

Notes:

- Refer to the definition of *residential mortgage exposure* in §.2 of the regulatory capital rules and refer to the requirements for risk weighting residential mortgage loans in §.32 of the regulatory capital rules.
- A residential mortgage loan may receive a 50 percent risk weight if it meets the qualifying criteria in § .32(g) of the regulatory capital rules:
 - o A property is owner-occupied or rented;

- o The loan is prudently underwritten including the loan amount as a percentage of the appraised value of the real estate collateral;
- o The loan is not 90 days or more past due or on nonaccrual;
- o The loan is not restructured or modified (except for loans restructured solely pursuant to the U.S. Treasury's HAMP).
- o If the holding company holds the firstlien and junior -lien(s) on a residential mortgage exposure, and no other party holds an intervening lien, the holding company must combine the exposures and treat them as a single first-lien residential mortgage exposure.
- A first lien home equity line (HELOC) may qualify for 50 percent risk weight if it meets the qualifying criteria, in § .32(g) listed above.
- A residential mortgage loan of \$1 million or less on a property of more than 4 units may qualify for 50 percent risk weight if it meets the qualifying criteria in § .32(g) listed above.
- In column I-100% risk weight, include the carrying value of loans, net of unearned income, related to residential mortgage exposures reported in Schedule HC, item 4(b), that are not included in columns C, G, H, or R. Include loans, net of unearned income, that are junior lien residential mortgage exposures if the bank does not hold the first lien on the property, except the portion of any junior lien residential mortgage exposure that is secured by collateral or has a guarantee that qualifies for the zero percent, 20 percent, or 50 percent risk weight. Also include loans, net of unearned income, that are residential mortgage exposures that have been restructured or modified, except:
 - o Those loans restructured or modified solely pursuant to the U.S. Treasury's HAMP, and
 - o The portion of any restructured or modified residential mortgage exposure that is secured

by collateral or has a guarantee that qualifies for the zero percent, 20 percent, or 50 percent risk weight.

- In columns R and S-Application of Other Risk-Weighting Approaches, include the portion of any loan, net of unearned income, reported in Schedule HC, item 4(b), that meets the definition of residential mortgage exposure or statutory multifamily mortgage, and is secured by qualifying financial collateral that meets the definition of a securitization exposure in §.2 of the regulatory capital rules or is a mutual fund only if the holding company chooses to recognize the risk-mitigating effects of the securitization exposure or mutual fund collateral under the simple approach outlined in §.37 of the regulatory capital rules. Under the simple approach, the risk weight assigned to the collateralized portion of the exposure may not be less than 20 percent.
 - o Include in column R the carrying value of the portion of a loan exposure that is secured by the fair value of securitization exposure or mutual fund collateral that meets the general requirements of the simple approach in §.37. In addition, the holding company must apply the same approach to securitization exposure collateral either the Simplified Supervisory Formula Approach or the Gross-Up Approach that it applies to determine the risk-weighted asset amounts of its on- and off-balance sheet securitization exposures that are reported in Schedule HC-R, Part II, items 9 and 10.
 - o Report in column S the risk-weighted asset amount of the securitization exposure or mutual fund collateral that collateralizes the portion of the loan exposure that is secured by such collateral. Any remaining portion of the loan exposure that is uncollateralized or collateralized by other qualifying collateral would be reported in columns C through I, as appropriate.

For further information, see the discussions of "Treatment of Collateral and Guarantees" and "Risk-Weighted Assets for Securitization Exposures" in the General Instructions for Schedule HC-R, Part II.

- 5(b) High volatility commercial real estate exposures. Report in Column A the portion of the carrying value of loans, net of unearned income, reported in Schedule HC, item 4(b), that are high volatility commercial real estate exposures (HVCRE),²⁵15 including HVCRE exposures that are 90 days or more past due or in nonaccrual status:
 - In column C-0% risk weight, include the portion of any HVCRE exposure included in loans and leases, net of unearned income, that is secured by collateral or has a guarantee that qualifies for the zero percent risk weight. This would include the portion of HVCRE loans, net of unearned income, collateralized by deposits at the reporting institution.
 - *In column G-20% risk weight*, include the portion of any HVCRE exposure included in loans and leases, net of unearned income, that is secured by collateral or has a guarantee that qualifies for the 20 percent risk weight. This would include the portion of any HVCRE exposure covered by an FDIC loss-sharing agreement.
 - *In column H-50% risk weight*, include the portion of any HVCRE exposure included in loans and leases, net of unearned income, that is secured by collateral or has a guarantee that qualifies for the 50 percent risk weight.
 - *In column I-100% risk weight*, include the portion of any HVCRE exposure included in loans and leases, net of unearned income, that is secured by collateral or has a guarantee that qualifies for the 100 percent risk weight.
 - In column J-150% risk weight, include the carrying value of high volatility commercial real estate exposures, as defined in §.2 of the regulatory capital rules, included in Schedule HC, item 4(b), excluding those portions of the carrying value that are covered by qualifying collateral or eligible

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^{25.} See instructions for Schedule HC-R, Part II, item 4(b), above for the definition of HVCRE exposure.

- guarantees as described in §.37 and §.36, respectively, of the regulatory capital rules.
- In columns R and S-Application of Other Risk-Weighting Approaches, include the portion of any HVCRE exposure included in loans and leases, net of unearned income, reported in Schedule RC, item 4.b, that is secured by qualifying financial collateral that meets the definition of a securitization exposure in §.2 of the regulatory capital rules or is a mutual fund only if the holding company chooses to recognize the riskmitigating effects of the securitization exposure or mutual fund collateral under the simple approach outlined in §.37 of the regulatory capital rules. Under the simple approach, the risk weight assigned to the collateralized portion of the exposure may not be less than 20 percent.
 - o Include in column R the carrying value of the portion of an HVCRE exposure that is secured by the fair value of securitization exposure or mutual fund collateral that meets the general requirements of the simple approach in §.37. In addition, the holding company must apply the same approach to securitization exposure collateral - either the Simplified Supervisory Formula Approach or the Gross-Up Approach - that it applies to determine the risk-weighted asset amounts of its on- and off-balance sheet securitization exposures that are reported in Schedule HC-R, Part II, items 9 and 10.
 - o Report in column S the risk-weighted asset amount of the securitization exposure or mutual fund collateral that collateralizes the portion of the HVCRE exposure that is secured by such collateral. Any remaining portion of the HVCRE exposure that is uncollateralized or collateralized by other qualifying collateral would be reported in columns C through I, as appropriate.

For further information, see the discussions of "Treatment of Collateral and Guaran-

- tees" and "Risk-Weighted Assets for Securitization Exposures" in the General Instructions for Schedule HC-R, Part II.
- **5(c)** Exposures past due 90 days or more or on **nonaccrual**. Report in column A the carrying value of loans and leases, net of unearned income, reported in Schedule HC, item 4(b), that are 90 days or more past due or in nonaccrual status according to the requirements set forth in in §.32(k) of the regulatory capital rules. Do not include sovereign exposures or residential mortgage exposures, as described in §.32(a) and §.32(g) respectively, that are 90 days or more past due or in nonaccrual status (report such past due and nonaccrual exposures in Schedule HC-R, Part II, items 5(d) and 5(a), respectively). Also do not include high volatility commercial real estate exposures that are 90 days or more past due or in nonaccrual status (report such exposures in Schedule HC-R, Part II, item 5(b)).
 - *In column C-0% risk weight*, include the portion of loans and leases, net of unearned income, included in Schedule HC, item 4(b), that are 90 days or more past due or in nonaccrual status (except as noted above), that is secured by collateral or has a guarantee that qualifies for the zero percent risk weight. This would include the portion of loans and leases, net of unearned income, collateralized by deposits at the reporting institution.
 - *In column G-20% risk weight*, include the portion of loans and leases, net of unearned income, included in Schedule HC, item 4(b), that are 90 days or more past due or in nonaccrual status (except as noted above), that is secured by collateral or has a guarantee that qualifies for the 20 percent risk weight. This would include the portion of loans and leases, net of unearned income, covered by an FDIC loss-sharing agreement.
 - *In column H-50% risk weight*, include the portion of loans and leases, net of unearned income, included in Schedule HC, item 4(b), that are 90 days or more past due or in

nonaccrual status (except as noted above), that is secured by collateral or has a guarantee that qualifies for the 50 percent risk weight.

- *In column I-100% risk weight*, include the portion of loans and leases, net of unearned income, included in Schedule HC, item 4(b), that are 90 days or more past due or in nonaccrual status (except as noted above), that is secured by collateral or has a guarantee that qualifies for the 100 percent risk weight.
- In column J-150% risk weight, include the carrying value of loans and leases, net of unearned income, included in Schedule HC, item 4(b), that are 90 days or more past due or in nonaccrual status (except as noted above), excluding those portions that are covered by qualifying collateral or eligible guarantees as described in §.37 and §.36, respectively, of the regulatory capital rules.
- In columns R and S-Application of Other Risk-Weighting Approaches, include the portion of any loans and leases, net of unearned income, included in Schedule HC, item 4(a), that are 90 days or more past due or in nonaccrual status (except as noted above), that is secured by qualifying financial collateral that meets the definition of a securitization exposure in §.2 of the regulatory capital rules or is a mutual fund only if the holding company chooses to recognize the risk-mitigating effects of the securitization exposure or mutual fund collateral under the simple approach outlined in §.37 of the regulatory capital rules. Under the simple approach, the risk weight assigned to the collateralized portion of the exposure may not be less than 20 percent.
 - o Include in column R the carrying value of the portion of a loan or lease, net of unearned income, that is 90 days or more past due or in nonaccrual status that is secured by the fair value of securitization exposure or mutual fund collateral that meets the general require-

ments of the simple approach in §.37. In addition, the holding company must apply the same approach to securitization exposure collateral - either the Simplified Supervisory Formula Approach or the Gross-Up Approach - that it applies to determine the risk-weighted asset amounts of its on- and off-balance sheet securitization exposures that are reported in Schedule HC-R, Part II, items 9 and 10.

o Report in column S the risk-weighted asset amount of the securitization exposure or mutual fund collateral that collateralizes the portion of the loan or lease net of unearned income that is secured by such collateral. Any remaining portion of the loan or lease, exposure, that is uncollateralized or collateralized by other qualifying collateral would be reported in columns C through J, as appropriate.

For further information, see the discussions of "Treatment of Collateral and Guarantees" and "Risk-Weighted Assets for Securitization Exposures" in the General Instructions for Schedule HC-R, Part II.

- **All other exposures**. Report in column A the carrying value of loans and leases, net of unearned income, reported in Schedule HC, item 4(b), that are not reported in items 5(a) through 5(c) above:
 - In column C-0% risk weight, include the carrying value of the unconditionally guaranteed portion of SBA "Guaranteed Interest Certificates" purchased in the secondary market that are included in Schedule HC-C, net of unearned income. Also include the portion of any loans and leases, net of unearned income, not reported in Schedule HC-R, Part II, items 5(a) through 5(c) above, that is secured by collateral or has a guarantee that qualifies for the zero percent risk weight. This would include the portion of loans and leases, net of unearned

- income, collateralized by deposits at the reporting institution.
- In column G-20% risk weight, include the carrying value of loans to and acceptances of other U.S. depository institutions, net of unearned income, that are reported in Schedule HC-C, item 2 (excluding the carrying value of any long-term exposures to non-OECD banks), plus the carrying value, net of unearned income, of the guaranteed portion of SBA loans originated and held by the reporting holding company included in Schedule HC-C, and the carrying value, net of unearned income, of the portion of student loans reinsured by the U.S. Department of Education included in Schedule HC-C, item 6(d), "Other consumer loans." Also include the portion of any loans and leases, net of unearned income, not reported in Schedule HC-R, Part II, items 5(a) through 5(c) above, that is secured by collateral or has a guarantee that qualifies for the 20 percent risk weight. This would include the portion of loans and leases, net of unearned income, covered by FDIC loss-sharing agreements.
- *In column H-50% risk weight*, include the carrying value of loans and leases, net of unearned income, that meet the definition of presold construction loan in §.2 of the regulatory capital rules that qualify for the 50 percent risk weight. Also include the portion of any loans and leases, net of unearned income, not reported in Schedule HC-R, Part II, items 5(a) through 5(c) above, that is secured by collateral or has a guarantee that qualifies for the 50 percent risk weight.
- *In column I-100% risk weight*, include the carrying value of loans and leases, net of unearned income, reported in Schedule HC, item 4(b), that is not included in columns C through H, J or R (excluding loans that are assigned a higher than 100 percent risk weight, such as HVCRE loans and past due loans). This item would include 1-4 family construction loans and

- leases, net of unearned income, reported in Schedule HC-C, item 1(a)(1) and the portion of loans, net of unearned income, secured by multifamily residential property reported in Schedule HC-C, item 1(d), with an original amount of more than \$1 million. Also include the carrying value of loans and leases, net of unearned income, that meet the definition of presold construction loan in §.2 of the regulatory capital rules that qualify for the 100 percent risk weight. Also include the portion of any loans and leases, net of unearned income, not reported in Schedule HC-R, Part II, items 5(a) through 5(c) above, that is secured by collateral or has a guarantee that qualifies for the 100 percent risk weight.
- In columns R and S-Application of Other Risk-Weighting Approaches, include the portion of any loans and leases, net of unearned income, including eligible margin loans, reported in Schedule HC, item 4(b), that is secured by qualifying financial collateral that meets the definition of a securitization exposure in §.2 of the regulatory capital rules or is a mutual fund only if the holding company chooses to recognize the risk-mitigating effects of the securitization exposure or mutual fund collateral under the simple approach, or the collateral margin approach for eligible margin loans, outlined in §.37 of the regulatory capital rules. Under the simple approach, the risk weight assigned to the collateralized portion of the exposure may not be less than 20 percent.
 - o Include in column R the carrying value of the portion of such a loan or lease, net of unearned income, that is secured by the fair value or adjusted fair value of securitization exposure or mutual fund collateral as determined under the simple approach or the collateral haircut approach, respectively; however, the holding company must apply the same approach for all eligible margin loans. In addition, if the holding company

applies the simple approach, it must apply the same approach to securitization exposure collateral - either the Simplified Supervisory Formula Approach or the Gross-Up Approach - that it applies to determine the risk-weighted asset amounts of its on- and off-balance sheet securitization exposures that are reported in Schedule HC-R, Part II, items 9 and 10.

o Report in column S the risk-weighted asset amount of the securitization exposure or mutual fund collateral that collateralizes the portion of the loan or lease, net of unearned income, that is secured by such collateral. Any remaining portion of the loan or lease exposure that is uncollateralized or collateralized by other qualifying collateral would be reported in columns C through J, as appropriate.

For further information, see the discussions of "Treatment of Collateral and Guarantees" and "Risk-Weighted Assets for Securitization Exposures" in the General Instructions for Schedule HC-R, Part II.

- All other loans and leases, net of unearned income, that must be risk weighted according to the Country Risk Classification (CRC) methodology
 - o In column C-0% risk weight; column G-20% risk weight; column H-50% risk weight; column I-100% risk weight; column J-150% risk weight. Assign these exposures to risk weight categories based on the CRC methodology described above in the General Instructions for Part II.
 - o The carrying value of other loans and leases, net of unearned income, reported in Schedule HC, item 4(b), that are not reported in Schedule HC-R, Part II, items 5(a) through 5(c) above.
- 6 LESS: Allowance for loan and lease losses.

 Report in columns A and B the balance of the

allowance for loan and lease losses reported in Schedule HC, item 4(c).

7 Trading assets. Report in column A the fair value of trading assets reported in Schedule HC, item 5, excluding those trading assets that are securitization exposures, as defined in §.2 of the regulatory capital rules.

The fair value of those trading assets reported in Schedule HC, item 5, that qualify as securitization exposures must be reported in Schedule HC-R, Part II, item 9.c, column A. The sum of Schedule HC-R, Part II, items 7 and 9(c), column A, must equal Schedule HC, item 5.

If the holding company is subject to the market risk capital rules, include in column B the fair value of all trading assets that are covered positions as defined in Schedule HC-R, Part II, item 27 (except those trading assets that are both securitization exposures and covered positions, which are excluded from column A of this item 7 and are to be reported instead in Schedule HC-R, Part II, item 9(c), column A). The holding company will report its standardized market riskweighted assets in Schedule HC-R, Part II, item 27.

For holding companies not subject to the market risk capital rule and for those trading assets reported in column A that are held by holding companies subject to the market risk capital rule and do not meet the definition of a covered position:

• *In column B*, if the holding company completes Schedule HC-D, include the fair value of derivative contracts that are reported as assets in Schedule HC-D, item 11 (column A). If the holding company does not complete Schedule HC-D, include the portion of the amount reported in Schedule HC, item 5, that represents the fair value of derivative contracts that are assets. Exclude from column B those derivative contracts reported in these items that qualify as securitization exposures. For purposes of risk weighting, include the

credit equivalent amounts of these derivatives, determined in accordance with the regulatory capital rules, in the risk weight categories in Schedule HC-R, Part II, items 20 and 21, as appropriate. Do not risk weight these derivatives in this item.

In column B, include the amount of:

- o Non-significant investments in the capital of unconsolidated financial institutions that are reported in Schedule HC, item 5, and have been deducted from capital in Schedule HC-R, Part I, item 11, item 24, and item 33.
- o Significant investments in the capital of unconsolidated financial institutions not in the form of common stock that are reported in Schedule HC, item 5, and have been deducted from capital in Schedule HC-R, Part I, item 24 and item 33.
- o Significant investments in the capital of unconsolidated financial institutions in the form of common stock reported in Schedule HC, item 5, that are subject to the 10 percent and 15 percent common equity tier 1 capital threshold limitations and have been deducted for risk-based capital purposes in Schedule HC-R, Part I, items 13 and 16.

Also include in column B the fair value of any unsettled transactions (failed trades) that are reported as trading assets in Schedule HC, item 5. For purposes of risk weighting, unsettled transactions are to be reported in Schedule HC-R, Part II, item 22.

- In column C-0% risk weight, if the holding company completes Schedule HC-D, include the fair value of those trading assets reported in Schedule HC-D that do not qualify as securitization exposures that qualify for the zero percent risk weight. Such trading assets may include portions of, but may not be limited to:
 - o Item 1, "U.S. Treasury securities," (column A),

- o The portion of the amount reported in item 2, (column A) that represents the fair value of securities issued by U.S. Government agencies, and
- o The portion of the amounts reported in item 4, (column A) that represents the fair value of mortgage-backed securities guaranteed by GNMA.
- o If the holding company does not complete Schedule HC-D, include the portion of the amount reported in Schedule HC, item 5, that represents the fair value of the preceding types of securities. Exclude those trading assets reported in Schedule HC, item 5, that qualify as securitization exposures and report them in Schedule HC-R, Part II, item 9(c).
- o Also include the portion of the fair value of any trading assets that is secured by collateral or has a guarantee that qualifies for the zero percent risk weight. This would include the portion of trading assets collateralized by deposits at the reporting institution.
- *In column G-20% risk weight*, if the holding company completes Schedule HC-D, include the fair value of those trading assets reported in Schedule HC-D that do not qualify as securitization exposures that qualify for the 20 percent risk weight. Such trading assets may include portions of, but may not be limited to:
 - o Item 2, (column A) that represents the fair value of securities issued by U.S. Government-sponsored agencies,
 - o The portion of the amount reported in item 3, (column A) that represents the fair value of general obligations issued by states and political subdivisions in the U.S.,
 - o The portion of the amount reported in item 4, (column A) that represents the fair value of mortgage-backed securities issued by FNMA and FHLMC,

- o The fair value of those asset-backed securities, structured financial products, and other debt securities reported in item 5, "Other debt securities," (column A) that represent exposures to U.S. depository institutions,
- o The portion of the amount reported in item 6(d), "Other loans," (column A) that represents loans to and acceptances of U.S. depository institutions, and
- The portion of the amount reported in item 9, "Other trading assets," (column A) that represents the fair value of certificates of deposit.
- o If the holding company does not complete Schedule HC-D, include the portion of the amount reported in Schedule HC, item 5, that represents the fair value of the preceding types of trading assets. Exclude those trading assets reported in Schedule HC, item 5, that qualify as securitization exposures and report them in Schedule HC-R, Part II, item 9(c).
- o Also include the portion of the fair value of any trading assets that is secured by collateral or has a guarantee that qualifies for the 20 percent risk weight. This would include the portion of trading assets covered by FDIC loss-sharing agreements.
- *In column H-50% risk weight*, if the holding company completes Schedule HC-D, include the fair value of those trading assets reported in Schedule HC-D that do not qualify as securitization exposures reported in HC-D that qualify for the 50 percent risk weight. Such trading assets may include portions of, but may not be limited to:
 - o Item 3, (column A) that represents the fair value of revenue obligations issued by states and political subdivisions in the U.S., and
 - o The fair value of those mortgage-backed securities reported in item 4, "Mortgage-backed securities," (column A).

- o If the holding company does not complete Schedule HC-D, include the portion of the amount reported in Schedule HC, item 5, that represents the fair value of the preceding types of trading assets. Exclude those trading assets reported in Schedule HC, item 5, that qualify as securitization exposures and report them in Schedule HC-R, Part II, item 9(c).
- o Also include the portion of the fair value of any trading assets that is secured by collateral or has a guarantee that qualifies for the 50 percent risk weight.
- *In column I-100% risk weight*, if the holding company completes Schedule HC-D, include the fair value of those trading assets reported in Schedule HC-D that do not qualify as securitization exposures that qualify for the 100 percent risk weight. Such trading assets may include portions of, but may not be limited to:
 - o The fair value of those mortgage-backed securities reported in item 4, "Mortgagebacked securities," (column A), and
 - o Item 5, "Other debt securities," (column A) that represent exposures to corporate entities and special purpose vehicles (SPVs).
 - o If the holding company does not complete Schedule HC-D, include the portion of the amount reported in Schedule HC, item 5, that represents the fair value of the preceding types of trading assets. Exclude those trading assets reported in Schedule HC, item 5, that qualify as securitization exposures and report them in Schedule HC-R, Part II, item 9(c).
 - o Also include the fair value of significant investments in the capital of unconsolidated financial institutions in the form of common stock held as trading assets that does not exceed the 10 percent and 15 percent common equity tier 1 capital deduction thresholds and are included in

capital, as described in §.22 of the regulatory capital rules.²⁶16 Publicly traded equity exposures and equity exposures to investment funds (including mutual funds) reported in Schedule HC, item 5, to the extent that the aggregate carrying value of the holding company's equity exposures does not exceed 10 percent of total capital. If the holding company's aggregate carrying value of equity exposures is greater than 10 percent of total capital, the holding company must report its trading equity exposures in columns L, M, or N, as appropriate.

- o Also include the fair value of trading assets reported in Schedule HC, item 5, that is not included in columns C through N and R. Exclude those trading assets reported in Schedule HC, item 5, that qualify as securitization exposures and report them in Schedule HC-R, Part II, item 9(c).
- o Also include the portion of the fair value of any trading assets that is secured by collateral or has a guarantee that qualifies for the 100 percent risk weight.
- *In column J-150% risk weight*, include the exposure amounts of trading assets reported in Schedule HC, item 5, that are past due 90 days or more or in nonaccrual status (except sovereign exposures), excluding those portions that are covered by qualifying collateral or eligible guarantees as described in §.37 and §.36, respectively, of the regulatory capital rules.
- *In column K-250% risk weight*, if the holding company completes Schedule HC-D, include the fair value of those trading assets reported in Schedule HC-D, item 9, that do not qualify as securitization exposures that represents exposures that are significant investments in the common stock of unconsolidated financial institutions that are not deducted from capital. For further

information on the treatment of equity exposures, refer to §.51 to .53 of regulatory capital rules. This risk weight takes effect in 2018, and therefore this item is blocked from being completed until that time. Before 2018, report such significant investments in the 100 percent risk weight category. If the holding company does not complete Schedule HC-D, include the portion of the amount reported in Schedule HC, item 5, that represents the fair value of the preceding types of trading assets.

- In column L-300% risk weight, if the holding company completes Schedule HC-D, include the fair value of those trading assets reported in Schedule HC-D, item 9, that do not qualify as securitization exposures that represents publicly traded equity securities with readily determinable fair values (NOTE: Certain investments in mutual funds reported in Schedule HC-D, item 9, may be risk-weighted using the simple risk-weight and look-through approaches as described in §.51 to .53 of the regulatory capital rules). If the holding company does not complete Schedule HC-D, include the portion of the amount reported in Schedule HC, item 5, that represents the fair value of the preceding types of trading assets.
- *In column M-400% risk weight*, if the bank completes Schedule HC-D, include the fair value of those trading assets reported in Schedule HC-D, item 9, that do not qualify as securitization exposures that represent equity securities (other than those issued by investment firms) that do not have readily determinable fair values. If the bank does not complete Schedule HC-D, include the portion of the amount reported in Schedule HC, item 5, that represents the fair value of the preceding type of trading assets.
- *In column N-600% risk weight*, if the holding company completes Schedule HC-D, include the fair value of those trading assets reported in Schedule HC-D, item 9,

 $^{26. \ \,}$ Note: This item will become subject to a 250 percent risk weight beginning in 2018.

that do not qualify as securitization exposures that represent equity exposures to investment firms. If the holding company does not complete Schedule HC-D, include the portion of the amount reported in Schedule HC, item 5, that represents the fair value of the preceding type of trading assets.

- In columns R and S-Application of Other Risk-Weighting Approaches, include the portion of any trading assets reported in Schedule HC, item 5, that is secured by qualifying financial collateral that meets the definition of a securitization exposure in §.2 of the regulatory capital rules or is a mutual fund only if the holding company chooses to recognize the risk-mitigating effects of the securitization exposure or mutual fund collateral under the simple approach outlined in §.37 of the regulatory capital rules. Under the simple approach, the risk weight assigned to the collateralized portion of the exposure may not be less than 20 percent.
 - o Include in column R the fair value of the portion of a trading asset that is secured by the fair value of securitization exposure or mutual fund collateral that meets the general requirements of the simple approach in §.37. In addition the holding company must apply the same approach to securitization exposure collateral either the Simplified Supervisory Formula Approach or the Gross-up Approach that it applies to determine the risk-weighted asset amounts of its on- and off-balance sheet securitization exposures that are reported in Schedule HC-R, Part II, items 9 and 10.
 - o Report in column S the risk-weighted asset amount of the securitization exposure or mutual fund collateral that collateralizes the portion of the trading asset secured by such collateral. Any remaining portion of the trading asset that is uncollateralized or collateralized by

other qualifying collateral would be reported in columns C through J.

For further information, see the discussions of "Treatment of Collateral and Guarantees" and "Risk-Weighted Assets for Securitization Exposures" in the General Instructions for Schedule HC-R, Part II.

- In columns R and S-Application of Other Risk-Weighting Approaches, also include the holding company's equity exposures to investment funds (including mutual funds) reported as trading assets in Schedule HC, item 5, if the aggregate carrying value of the holding company's equity exposures is greater than 10 percent of total capital. Report in column R the exposure amount of these equity exposures to investment funds. Report in column S the riskweighted asset amount of these equity exposures to investment funds as measured under the full look-through approach, the simple modified look-through approach, or the alternative modified look-through approach as described in §.53 of the regulatory capital rules. All three of these approaches require a minimum risk weight of 20 percent. For further information, refer to the discussion of "Treatment of Equity Exposures" in the General Instructions for Schedule HC-R, Part II.
- Trading assets that must be risk-weighted according to the Country Risk Classification (CRC) methodology
 - o In column C-0% risk weight; column G-20% risk weight; column H-50% risk weight; column I-100% risk weight; column J-150% risk weight. Assign these exposures to risk weight categories based on the CRC methodology described above in the General Instructions for Part II. Include the portions of those exposures reported in Schedule HC-D that are directly and unconditionally guaranteed by foreign central governments or are exposures on foreign banks that do not qualify as securitization

- exposures. Such exposures may include portions of, but may not be limited to:
- o The fair value of those mortgage-backed securities reported in Schedule HC-D, item 4, "Mortgage-backed securities," (column A), and
- o Other debt securities reported in Schedule HC-D item 5, "Other debt securities," (column A), issued by foreign banks and foreign sovereign units.
- o If the holding company does not complete Schedule HC-D, include the portion of the amount reported in Schedule HC, item 5, that represents the fair value of the preceding types of trading assets. Exclude those trading assets reported in Schedule HC, item 5, that qualify as securitization exposures and report them in Schedule HC-R, Part II, item 9(c).
- 8 All other assets. Report in column A the sum of the amounts reported in Schedule HC, item 6, "Premises and fixed assets"; item 7, "Other real estate owned"; item 8, "Investments in unconsolidated subsidiaries and associated companies"; item 9, "Direct and indirect investments in real estate ventures"; item 10(a), "Goodwill"; item 10(b), "Other intangible assets;" and item 11, "Other assets," excluding those assets reported in Schedule HC, items 6 through 11, that qualify as securitization exposures as defined in §.2 of the regulatory capital rules. The amount of those assets reported in Schedule HC, items 6 through 11, that qualify as securitization exposures must be reported in Schedule HC-R, Part II, item 9(d), column A.

The sum of Schedule HC-R, Part II, item 8, columns B through R (including items 8(a) and 8(b), column R), must equal Schedule HC-R, Part II, item 8, column A. Amounts reported in Schedule HC-R, Part II items 8(a) and 8(b), column R, should not also be reported in Schedule HC-R Part II, item 8 column R.

<u>Treatment of Defined Benefit Postretirement</u> <u>Plan Assets - Applicable Only to Holding</u> Companies That Have Made the Accumulated Other Comprehensive Income (AOCI) Opt-Out Election in Schedule HC-R, Part I, item 3(a)

If the reporting institution sponsors a singleemployer defined benefit postretirement plan, such as a pension plan or health care plan. accounted for in accordance with ASC Subtopic 715-20. Compensation-Retirement Benefits - Defined Benefit Plans-General (formerly FASB Statement No. 158, "Employers' Accounting for Defined Benefit Pension and Other Postretirement Plans"), the institution should adjust the asset amount reported in column A of this item for any amounts included in Schedule HC, item 26(b), "Accumulated other comprehensive income", affecting assets as a result of the initial and subsequent application of the funded status and measurement date provisions of ASC Subtopic 715-20. The adjustment also should take into account subsequent amortization of these amounts from AOCI into earnings. The intent of the adjustment reported in this item (together with the amount reported in Schedule HC-R, Part I, item 9(d)) is to reverse the effects on AOCI of applying ASC Subtopic 715-20 for regulatory capital purposes. Specifically, assets recognized or derecognized as an adjustment to AOCI as part of the incremental effect of applying ASC Subtopic 715-20 should be reported as an adjustment to assets in column B of this item. For example, the derecognition of an asset recorded as an offset to AOCI as part of the initial incremental effect of applying ASC Subtopic 715-20 should be reported in this item as a negative amount in column B and as a positive amount in column I. As another example, the portion of a benefit plan surplus asset that is included in Schedule HC, item 26(b), as an increase to AOCI and in column A of this item should be excluded from risk-weighted assets by reporting the amount as a positive number in column B of this item.

- In column B, include the amount of:
 - o Any goodwill reported in Schedule HC,

item 10a without regard to any associated DTLs;

- o Intangible assets (other than goodwill and mortgage servicing assets (MSAs)), reported as a deduction from common equity tier 1 capital in Schedule HC-R, Part I, item 7 without regard to any associated DTLs;
- o Deferred tax assets (DTAs) that arise from net operating loss and tax credit carryforwards, net of any related valuation allowances and net of DTLs reported in Schedule HC-R, Part I, item 8; as well as the amount of such DTAs that are deducted from additional tier 1 capital in Schedule RC-R, Part I, item 24, or from common equity tier 1 capital in Schedule RC-R, Part I, item 17, during the transition period;
- o The fair value of derivative contracts that are reported as assets in Schedule HC, item 11 (holding companies should risk weight the credit equivalent amount of these derivative contracts in Schedule HC-R, Part II, item 20 or 21, as appropriate);
- o Non-significant investments in the capital of unconsolidated financial institutions that are reported in Schedule HC, item 8 or item 11, and have been deducted from capital in Schedule HC-R, Part I, item 11, item 24, and item 33.
- o Significant investments in the capital of unconsolidated financial institutions not in the form of common stock that are reported in Schedule HC, item 8 or item 11, and have been deducted from capital in Schedule HC-R, Part I, item 24, and item 33.
 - Significant investments in the capital of unconsolidated financial institutions in the form of common stock;
 - · Mortgage servicing assets; and
 - DTAs arising from temporary differences that could not be realized

through net operating loss carrybacks, net of related valuation allowances; and

- o The holding company's investments in unconsolidated banking and finance subsidiaries that are reported in Schedule HC, item 8, and have been deducted for risk-based capital purposes in Schedule HC-R, Part I, item 33; and
- o Unsettled transactions (failed trades) that are reported as "Other assets" in Schedule HC, item 11. For purposes of risk weighting, unsettled transactions are to be reported in Schedule HC-R, Part II, item 22.

Report as a negative number in column B the amount of default fund contributions in the form of commitments made by a clearing member to a central counterparty's mutualized loss sharing arrangement.

- In column C-0% risk weight, include:
 - o The carrying value of Federal Reserve Bank stock included in Schedule HC-F, item 4;
 - o Accrued interest receivable on assets included in the zero percent risk weight category (column C of Schedule HC-R, Part II, items 1 through 7);
 - o The carrying value of gold bullion not held for trading that is held in the holding company's own vault or in another holding company's or bank's vault on an allocated basis, and exposures that arise from the settlement of cash transactions (such as equities, fixed income, spot foreign exchange, and spot commodities) with a central counterparty where there is no assumption of ongoing credit risk by the central counterparty after settlement of the trade and associated default fund contributions; and
 - o The portion of assets reported in Schedule HC, items 6 through 11, that is secured by collateral or has a guarantee that qualifies for the zero percent risk

weight. This would include the portion of these assets collateralized by deposits in the reporting institution.

- In column G-20% risk weight, include:
 - o The carrying value of Federal Home Loan Bank stock included in Schedule HC-F, item 4;
 - o Accrued interest receivable on assets included in the 20 percent risk weight category (column G of Schedule HC-R, Part II, items 1 through 7);
 - o The portion of customers' acceptance liability reported in Schedule HC, item 11, that has been participated to other depository institutions; and
 - o The portion of assets reported in Schedule HC, items 6 through 11, that is secured by collateral or has a guarantee that qualifies for the 20 percent risk weight. This would include the portion of these assets covered by FDIC loss-sharing agreements.
- In column H-50% risk weight, include accrued interest receivable on assets included in the 50 percent risk weight category (column H of Schedule HC-R, Part II, items 1 through 7). Also include the portion of assets reported in Schedule HC, items 6 through 11, that is secured by collateral or has a guarantee that qualifies for the 50 percent risk weight.
- In column I-100% risk weight, include:
 - o Accrued interest receivable on assets included in the 100 percent risk weight category (column I of Schedule HC-R, Part II, items 1 through 7);
 - o The amount of all other assets reported in column A that is not included in columns B through N or R.
 - o The amounts of items that do not exceed the 10 percent and 15 percent common equity tier 1 capital deduction thresholds and are included in capital, as described in §.22 of the regulatory capi-

tal rules. These amounts pertain to three items:²⁷

- Significant investments in the capital of unconsolidated financial institutions in the form of common stock;
- · Mortgage servicing assets; and
- DTAs arising from temporary differences that could not be realized through net operating loss carrybacks, net of related valuation allowances.
- o Publicly traded equity exposures, equity exposures without readily determinable fair values, and equity exposures to investment funds, to the extent that the aggregate carrying value of the holding company's equity exposures does not exceed 10 percent of total capital. If the holding company's aggregate carrying value of equity exposures is greater than 10 percent of total capital, the holding company must report its equity exposures reported in Schedule HC, items 6 through 11 in either columns L, M, or N, as appropriate; and
- o The portion of assets reported in Schedule HC, items 6 through 11, that is secured by collateral or has a guarantee that qualifies for the 100 percent risk weight.
- In column J-150% risk weight, include accrued interest receivable on assets included in the 150 percent risk weight category (column J of Schedule HC-R, Part II, items 1 through 7). Also include the portion of assets reported in Schedule HC, items 6 through 11, that is secured by collateral or has a guarantee that qualifies for the 150 percent risk weight.
- In column L-300% risk weight, include the fair value of publicly traded equity securities with readily determinable fair values that are reported in Schedule HC, items 8 and 9.

 $^{27. \ \,}$ Note: these items will become subject to a 250 percent risk weight beginning in 2018.

- In column M-400% risk weight, include the historical cost of equity securities (other than those issued by investment firms) that do not have readily determinable fair values that are reported in Schedule HC-F, item 4
- In column N-600% risk weight, include the historical cost of equity securities issued by investment firms that do not have readily determinable fair values that are reported in Schedule HC-F, item 4.
- In columns R and S of item 8-Application of Other Risk-Weighting Approaches, include the portion of any asset reported in Schedule HC, items 6 through 11, (except separate account bank-owned life insurance and default fund contributions to central counterparties, which are to be reported in columns R and S of item 8(a) and 8(b) respectively), that is secured by qualifying financial collateral that meets the definition of a securitization exposure in §.2 of the regulatory capital rules or is a mutual fund only if the holding company chooses to recognize the risk-mitigating effects of the securitization exposure or mutual fund collateral under the simple approach outlined in §.37 of the regulatory capital rules. Under the simple approach, the risk weight assigned to the collateralized portion of the exposure may not be less than 20 percent.
 - o Include in column R the carrying value of the portion of an asset that is secured by the fair value of securitization exposure or mutual fund collateral that meets the general requirements of the simple approach in §.37.
 - o In addition, the holding company must apply the same approach to securitization exposure collateral either the Simplified Supervisory Formula Approach or the Gross-up Approach that it applies to determine the risk-weighted asset amounts of its on- and off-balance sheet securitization exposures that are reported in Schedule HC-R, Part II, items 9 and 10.

o Report in column S the risk-weighted asset amount of the securitization exposure or mutual fund collateral that collateralizes the portion of the asset secured by such collateral. Any remaining portion of the asset that is uncollateralized or collateralized by other qualifying collateral would be reported in columns C through J.

For further information, see the discussions of "Treatment of Collateral and Guarantees" and "Risk-Weighted Assets for Securitization Exposures" in the General Instructions for Schedule HC-R, Part II.

- In columns R and S of item 8-Application of Other Risk-Weighting Approaches, also include the holding company's equity exposures to investment funds (including mutual funds) reported in Schedule HC, item 8 or 11 (except separate account bank-owned life insurance and default fund contributions to central counterparties, which are to be reported in columns R and S of item 8(a) and 8(b) respectively), if the aggregate carrying value of the holding company's equity exposures is greater than 10 percent of total capital. Report in column R the exposure amount of these equity exposures to investment funds. Report in column S the risk-weighted asset amount of these equity exposures to investment funds as measured under the full look-through approach, the simple modified lookthrough approach, or the alternative modified look-through approach as described in §.53 of the regulatory capital rules. All three of these approaches require a minimum risk weight of 20 percent. For further information, refer to the discussion of "Treatment of Equity Exposures" in the General Instructions for Schedule HC-R, Part II.
- In columns R and S of item 8.a-Separate Account Bank-Owned Life Insurance, include the holding company's investments in separate account life insurance products,

including hybrid separate account life insurance products. Exclude from columns R and S any investment in bank-owned life insurance that is solely a general account insurance product (report such general account insurance products in column I-100 percent risk weight). Report in column R the carrying value of the holding company's investments in separate account life insurance products, including hybrid separate account products. Report in column S the risk-weighted asset amount of these insurance products. When a holding company has a separate account policy, the portion of the carrying value that represents general account claims on the insurer, including items such as deferred acquisition costs (DAC) and mortality reserves realizable as of the balance sheet date and any portion of the carrying value attributable to a Stable Value Protection (SVP) contract, these amounts should be risk weighted at the 100 percent risk weight as claims on the insurer or the SVP provider. The remaining portion of the investment in separate account life insurance products is an equity exposure to an investment fund that should be measured under the full look-through approach, the simple modified lookthrough approach, or the alternative modified look-through approach, all three of which require a minimum risk weight of 20 percent. For further information, refer to the discussion of "Treatment of Equity Exposures" in the General Instructions for Schedule HC-R, Part II.

• In columns R and S of item 8.b-Default Fund Contributions to Central Counterparties

Note: Item 8(b) only applies to holding companies that are clearing members, and therefore will not be applicable to the vast majority of holding companies. Holding companies must report the aggregate on-balance sheet amount of default fund contributions to central counterparties (CCPs) in column A. Holding companies must report the aggregate off-balance sheet

amount, if any, of default fund contributions to central counterparties as a negative amount in column B of item 8. Holding companies must report the aggregate on- and off-balance sheet amount of such contributions in column R. See §.35(d) of the regulatory capital rules for more details.

Clearing Member holding companies must report in column S the total amount of risk-weighted assets (RWAs) for a clearing member holding company's default fund contributions to central counterparties. This will be the sum of:

- o Component A: the sum of risk-weighted assets for a clearing member holding company's default fund contributions to all non-qualifying CCPs; and,
- o Component B: the sum of risk-weighted assets for a clearing member holding company's default fund contributions to all qualifying central counterparties (QCCPs).

Report the sum of Components A and B in Schedule HC-R, Part II, item 8(b), column S.

Component A: risk-weighted asset amount for default fund contributions to non-qualifying CCPs

As required by $\S.35(d)(2)$ of the regulatory capital rules, a clearing member holding company's risk-weighted asset amount for default fund contributions to CCPs that are not QCCPs equals the sum of such default fund contributions multiplied by 1,250 percent, or an amount determined by the holding company's federal supervisor based on factors such as size, structure and membership characteristics of the CCP and riskiness of its transactions, in cases where such default fund contributions may be unlimited. Therefore, unless otherwise advised by its supervisor or through agency-issued guidance, a holding company will sum each of its non-QCCP default fund contributions, and multiply the total by 1,250

percent, and add any additional riskweighted asset amount determined by the agency, if any. This will be Component A above

Component B: risk-weighted asset amount for default fund contributions to QCCPs

§.35(d)(3) of the regulatory capital rules provides two methods to determine the capital requirement for a clearing member holding company's default fund contributions to a QCCP. A clearing member holding company may use either method. A clearing member holding company's risk-weighted asset amount for default fund contributions to a QCCP equals the sum of its capital requirement, KCM, for each QCCP as calculated under Method 1 multiplied by 1,250 percent, or under Method 2.

Method 1: The holding company calculates the capital charge for a clearing member in a 3-step process, depending on the funded status of the QCCP. The process is summarized briefly below:

- Step 1: The holding company must calculate the hypothetical capital requirement of all the trades conducted through the QCCP as if the QCCP were a bank. This depends on the type of trade and netting sets with each counterparty. Alternately, the QCCP may provide this number to the clearing member.
- Step 2: The holding company compares the hypothetical capital requirement (calculated in Step 1) to the funded default fund of the QCCP to include the internally funded resources of the QCCP. This step determines the aggregate capital requirement for all clearing members assuming a default of two average clearing members.
- Step 3: The aggregate capital requirement of all clearing members (assuming the default of two members) is then allocated back to the individual clearing member firm and converted to a risk-weighted asset amount.

Using the 3-step process and formulas provided in the regulatory capital rules, the holding company will determine a dollar capital requirement for its default fund contribution for each QCCP (K_{CMi}). The holding company must then multiply each K_{CMi} by 1,250 percent to calculate the risk-weighted asset amount. The holding company must sum the RWAs calculated for each QCCP default fund contribution to produce a total RWA amount for all OCCP default fund contributions for which the holding company uses this method. For example, the total RWA amount for a holding company with default fund contributions to two QCCPs will be the sum of KCMi for QCCP A and KCMi for QCCP B. This sum will be included in Component B above for all QCCPs for which the holding company uses method 1.

Method 2: Under Method 2, the risk weighted assets for a clearing member's default fund contribution is the minimum of:

- 1,250 percent times the holding company's funded contributions to the QCCP default fund, or,
- 18 percent times the total trade exposures of the member to the QCCP.

A holding company will make this calculation for each QCCP for which it uses Method 2. The sum of RWAs for all QCCP contributions for which the holding company uses Method 2 will be included in Component B above.

- The portion of Schedule HC, items 6 through 11, that must be risk-weighted according to the Country Risk Classification (CRC) methodology:
 - o In column C-0% risk weight; column G-20% risk weight; column H-50% risk weight; column I-100% risk weight; column J-150% risk weight. Assign these exposures to risk weight categories based on the CRC methodology described above in the General Instructions for

Part II. Include the portions of those exposures described above in the instructions for Schedule HC-R, Part II, item 8 that are exposures on sovereigns or foreign banks that do not qualify as securitization exposures.

9 <u>On-balance sheet securitization exposures.</u>

When determining the amount of riskweighted assets for securitization exposures, holding companies that are not subject to the market risk capital rule may elect to use either the Simplified Supervisory Formula Approach (SSFA) or the Gross-Up Approach, as described above and in §.41 to 45 of the regulatory capital rules. However, such holding companies must use the SSFA or Gross-Up Approach consistently across all securitization exposures (Schedule HC-R, Part II, items 9(a) through 10). Holding companies may risk weight any individual securitization exposure at 1,250 percent in lieu of applying the SSFA or Gross-Up Approach to that individual exposure.

Holding companies subject to the market risk capital rule must use the SSFA when determining the amount of risk-weighted assets for securitization exposures.

For further information, refer to the discussion of "Risk-Weighted Assets for Securitization Exposures" in the General Instructions for Schedule HC-R, Part II.

9(a) Held-to-maturity securities. Report in column A the amount of held-to-maturity (HTM) securities reported in Schedule HC, item 2(a), that qualify as securitization exposures as defined in §.2 of the regulatory capital rules. Refer to the instructions for Schedule HC-R, Part II, item 2(a), for a summary of the reporting locations of HTM securitization exposures.

Exposure amount to be used for purposes of risk weighting - holding company cannot or has not made the Accumulated Other Comprehensive Income (AOCI) opt-out election in Schedule HC-R, Part I, item 3(a):

For a security classified as held-to-maturity where the holding company cannot or has not

made the AOCI opt-out election (i.e., most AOCI is included in regulatory capital), the exposure amount to be risk weighted by the holding company is the carrying value of the security, which is the value of the asset reported on the balance sheet of the holding company determined in accordance with GAAP and in column A.

Exposure amount to be used for purposes of risk weighting - holding company has made the AOCI opt-out election in Schedule HC-R, Part I, item 3(a):

For a security classified as held-to-maturity where the holding company has made the AOCI opt-out election (i.e., most AOCI is not included in regulatory capital), the exposure amount to be risk weighted by the holding company is the carrying value of the security reported on the balance sheet of the holding company and in column A, less any net unrealized gains on the exposure, plus any net realized loss on the exposure included in AOCI.

- In column B
 - o If an HTM securitization exposure will be risk-weighted by using the 1,250 percent risk weight approach, report any difference between the carrying value of the HTM securitization exposure reported in column A of this item and the exposure amount of the HTM securitization exposure that is to be risk weighted.
 - o If an HTM securitization exposure will be risk-weighted using either the SSFA or the Gross-Up Approach, report the carrying value of the HTM securitization exposure reported in column A of this item.
- *In column Q*, report the exposure amount of those HTM securitization exposures that are assigned a 1,250 percent risk weight (i.e., those HTM securitization exposures for which the risk-weighted asset amount is not calculated using the SSFA or the Gross-Up Approach).

- *In column T*, report the risk-weighted asset amount (<u>not</u> the exposure amount) of those HTM securitization exposures for which the risk-weighted asset amount is calculated using the SSFA, as described above in the General Instructions for Part II and in §.41 to §.45 of the regulatory capital rules.
- *In column U*, report the risk-weighted asset amount (<u>not</u> the exposure amount) of HTM securitization exposures for which the risk-weighted asset amount is calculated using the Gross-Up Approach, as described above in the General Instructions for Schedule HC-R, Part II, and in §.41 to §.45 of the regulatory capital rules.
- 9(b) Available-for-sale securities. Report in column A the fair value of those available-for-sale (AFS) securities reported in Schedule HC, item 2(b), that qualify as securitization exposures as defined in §.2 of the regulatory capital rules. Refer to the instructions for Schedule HC-R, Part II, item 2(b), for a summary of the reporting locations of AFS securitization exposures.

Exposure amount to be used for purposes of risk weighting - holding company that cannot or has not made the Accumulated Other Comprehensive Income (AOCI) opt-out election in Schedule HC-R, Part I, item 3(a):

For an AFS debt security that is a securitization exposure where the holding company cannot make or has not made the AOCI opt-out election (i.e., most AOCI is included in regulatory capital), the exposure amount of the AFS securitization exposure to be risk weighted by the holding company is the carrying value of the debt security, which is the value of the asset reported on the balance sheet of the holding company (Schedule HC, item 2(b)) determined in accordance with GAAP (i.e., the fair value of the available-forsale debt security) and in column A of this item.

Exposure amount to be used for purposes of risk weighting - holding company has made the AOCI opt-out election in Schedule HC-R,

Part I, item 3(a):

For an AFS debt security that is a securitization exposure where the holding company has made the AOCI opt-out election (i.e., most AOCI is <u>not</u> included in regulatory capital), the exposure amount of the AFS securitization exposure to be risk weighted by the holding company is the carrying value of the debt security, <u>less</u> any unrealized gain on the exposure <u>plus</u> any unrealized loss on the exposure included in AOCI.

• In column B

- o If an AFS securitization exposure will be risk weighted using the 1,250 percent risk weight approach, a holding company that has made the AOCI opt-out election should include the difference between the fair value and amortized cost of those AFS debt securities that qualify as securitization exposures. This difference equals the amounts reported in Schedule HC-B, items 4 and 5, column D, minus items 4 and 5, column C, for those AFS debt securities included in these items that are securitization exposures. When fair value exceeds cost, report the difference as a positive number in Schedule HC-R, Part II, item 9(b), column B. When cost exceeds fair value, report the difference as a negative number (i.e., with a minus (-) sign) in Schedule HC-R, Part II, item 9(b), column B.
- o If an AFS securitization exposure will be risk weighted using either the SSFA or the Gross-Up Approach, a holding company should report carrying value of the AFS securitization exposure reported in column A of this item.
- *In column Q*, report the exposure amount of those AFS securitization exposures that are assigned a 1,250 percent risk weight (i.e., those AFS securitization exposures for which the risk-weighted asset amount is

- <u>not</u> calculated using the SSFA or the Gross-Up Approach).
- *In column T*, report the risk-weighted asset amount (not the exposure amount) of those AFS securitization exposures for which the risk-weighted asset amount is calculated using the SSFA, as described above in the General Instructions for Schedule HC-R Part II and in §.41 to 45 of the regulatory capital rules.
- In column U, report the risk-weighted asset amount (not the exposure amount) of those AFS securitization exposures for which the risk-weighted asset amount is calculated using the Gross-Up Approach, as described above in the General Instructions for Schedule HC-R, Part II, and in §.41 to §.45 of the regulatory capital rules.

Example 1: A holding company reports an AFS securitization exposure on its balance sheet in Schedule HC, item 2(b), at a carrying value (i.e., fair value) of \$105. The amortized cost of the AFS securitization exposure is \$100. The AFS securitization exposure has a \$5 unrealized gain that is included in AOCI. The holding company would report has made the AOCI opt-out election in Schedule HC-R, Part I, item 3(a). The AFS securitization exposure will be risk weighted using the 1,250 percent risk weight approach. The holding company would report in Schedule HC-R, Part II, item 9(b):

- \$105 in Column A. This is the carrying value of the AFS securitization exposure on the holding company's balance sheet.
- \$5 in Column B. This is the difference between the carrying value (i.e., fair value) of the AFS securitization exposure and its exposure amount that is subject to risk-weighting. For a holding company that has made the AOCI opt-out election, column B will typically represent the amount of unrealized gain or unrealized loss on a securitization exposure. Gains are reported as positive numbers; losses as negative numbers. (Note: if the holding company has not made or cannot make the AOCI opt-out

- election, there will not be an adjustment to be reported in column B.)
- \$100 is the exposure amount subject to risk-weighting. This amount will be reported in item 9(b), column Q 1,250 percent risk weight. For a holding company that has made the AOCI opt-out election, the exposure amount typically will be the carrying value (i.e., fair value) of the AFS securitization exposure excluding any unrealized gain or loss.

Example 2: A holding company reports an AFS securitization exposure on its balance sheet in Schedule HC, item 2(b), at a carrying value (i.e., fair value) of \$105. The AFS securitization exposure has a \$5 unrealized gain that is included in AOCI. The holding company has made the AOCI opt-out election in Schedule HC-R, Part I, item 3(a). The AFS securitization exposure will be risk weighted using the Gross-Up Approach and it is assigned a 900 percent risk weight using this approach. The holding company would report in Schedule HC-R, Part II, item 9(b):

- \$105 in Column A. This is the carrying value of the AFS securitization exposure on the holding company's balance sheet.
- \$105 in Column B. When the Gross-Up Approach is being used, the carrying amount of the AFS securitization exposure on the holding company's balance sheet is to be reported in column B. Because the holding company has made the AOCI optout election, the \$105 carrying amount consists of two components: (i) \$100 is the exposure amount subject to risk-weighting at 900 percent, and (ii) \$5 is difference between the carrying value and the exposure amount that is subject to risk-weighting.
- \$900 reported in Column U. This is the risk-weighted asset amount of the AFS securitization exposure. This amount (\$900) will be reported in item 9(b), column U Gross-Up. (Note: \$900 is the product of the \$100 exposure amount multiplied by a 900 percent risk weight.)

9(c) Trading assets. Report in column A the fair value of those trading assets reported in Schedule HC, item 5, that qualify as securitization exposures as defined in §.2 of the regulatory capital rules. Refer to the instructions for Schedule HC-R, Part II, item 7, for a summary of the reporting locations of trading assets that are securitization exposures.

If the holding company is subject to the market risk capital rule, report in column B the fair value of those securitization exposures reported in column A of this item that are covered positions as defined in Schedule HC-R, Part II, item 27. The holding company will report its standardized market riskweighted assets in Schedule HC-R, Part II, item 27.

For holding companies not subject to the market risk capital rule and for those trading assets held by holding companies subject to the market risk capital rule that are securitization exposures that do not meet the definition of a covered position:

- *In column B*, report the fair value reported in column A of this item for those trading assets reported in Schedule HC, item 5, that qualify as securitization exposures and will be risk-weighted using either the Simplified Supervisory Formula Approach (SSFA) or the Gross-Up Approach.
- *In column Q*, report the fair value of those trading assets that are securitization exposures that are assigned a 1,250 percent risk weight (i.e., those trading asset securitization exposures for which the risk-weighted asset amount is not calculated using the SSFA or the Gross-Up Approach).
- *In column T*, report the risk-weighted asset amount (not the fair value) of those trading assets that are securitization exposures for which the risk-weighted asset amount is calculated using the SSFA, as described above in the General Instructions for Schedule HC-R, Part II, and in §.41 to §.45 of the regulatory capital rules.
- In column U, report the risk-weighted asset

amount (not the fair value) of those trading assets that are securitization exposures for which the risk-weighted asset amount is calculated using the Gross-Up Approach, as described above in the General Instructions for Schedule HC-R, Part II, and in §.41 to §.45 of the regulatory capital rules.

9(d) All other on-balance sheet securitization **exposures**. Report in column A the amount of all on-balance sheet assets included in Schedule HC that qualify as securitization exposures as defined in §.2 of the regulatory capital rules and are not reported in Schedule HC-R, Part II, items 9(a), 9(b), or 9(c). Refer to the instructions for Schedule HC-R, Part II, items 1, 3, 4, 5, and 8, above for a summary of the reporting locations of other on-balance sheet securitization exposures. For a holding company that has made the Accumulated Other Comprehensive Income (AOCI) opt-out election in Schedule HC-R, Part I, item 3(a), include in this item any accrued but uncollected interest and fees associated with held-to-maturity, availablefor-sale, and trading securitization exposures reported in Schedule HC, item 11, "Other assets."

Exposure amount to be used for purposes of risk weighting - holding company that cannot or has not made the AOCI opt-out election in Schedule HC-R, Part I, item 3(a):

For other on-balance sheet securitization exposures where the holding company cannot or has not made the AOCI opt-out election (i.e., most AOCI is included in regulatory capital), the exposure amount to be risk weighted by the holding company is the exposure's carrying value, which is the value of the exposure reported on the balance sheet of the holding company determined in accordance with GAAP and in column A.

Exposure amount to be used for purposes of risk weighting - holding company has made the AOCI opt out election in Schedule HC-R, Part I, item 3(a):

For other on-balance sheet securitization exposures where the holding company has made

the AOCI opt-out election (i.e., most AOCI is not included in regulatory capital), the exposure amount to be risk weighted by the holding company is the exposure's carrying value, less any net unrealized gains on the exposure plus any net realized loss on the exposure included in AOCI. In column B, report any difference between the carrying value and the exposure amount of those other on-balance sheet securitization exposures reported in column A of this item that will be risk weighted by applying the 1,250 percent risk weight.

- *In column B*, all holding companies should include the amount reported in column A of this item for those other on-balance sheet securitization exposures that will be risk-weighted using either the Simplified Supervisory Formula Approach (SSFA) or the Gross-Up Approach.
- *In column Q*, report the exposure amount of those other on-balance sheet securitization exposures that are assigned a 1,250 percent risk weight (i.e., those other on-balance sheet securitization exposures for which the risk-weighted asset amount is not calculated using the SSFA or the Gross-Up Approach).
- *In column T*, report the risk-weighted asset amount (not the exposure amount) of those other on-balance sheet securitization exposures for which the risk-weighted asset amount is calculated using the SSFA, as described above in the General Instructions for Schedule HC-R, Part II, and in §.41 to §.45 of the regulatory capital rules.
- In column U, report the risk-weighted asset amount (not the exposure amount) of those other on-balance sheet securitization exposures for which the risk-weighted asset amount is calculated using the Gross-Up Approach, as described above in the General Instructions for Schedule HC-R, Part II, and in §.41 to §.45 of the regulatory capital rules.
- 10 Off-balance sheet securitization exposures.

 Report in column A the notional amount of all derivatives and off-balance sheet items

reported in Schedule HC-L or Schedule HC-S that qualify as securitization exposures as defined in §.2 of the regulatory capital rules. Refer to the instructions for Schedule HC-R, Part II, items 12 through 21, for a summary of the reporting locations of off-balance sheet securitization exposures.

Exposure amount to be used for purposes of risk weighting

For an off-balance sheet securitization exposure that is not a repo-style transaction or eligible margin loan for which the holding company calculates an exposure amount under §.37 of the regulatory capital rules, cleared transaction (other than a credit derivative), or over-the-counter (OTC) derivative contract (other than a credit derivative), the exposure amount is the notional amount of the exposure.

For an off-balance sheet securitization exposure to an asset-backed commercial paper (ABCP) program, such as an eligible ABCP liquidity facility, the notional amount may be reduced to the maximum potential amount that holding company could be required to fund given the ABCP program's current underlying assets (calculated without regard to the current credit quality of those assets).

The exposure amount of an eligible ABCP liquidity facility for which the Simplified Supervisory Formula Approach (SSFA) does not apply is equal to the notional amount of the exposure multiplied by a credit conversion factor (CCF) of 50 percent.

The exposure amount of an eligible ABCP liquidity facility for which the SSFA applies is equal to the notional amount of the exposure multiplied by a CCF of 100 percent.

For an off-balance sheet securitization exposure that is a repo-style transaction or eligible margin loan for which the holding company calculates an exposure amount under §.37 of the regulatory capital rules, a cleared transaction (other than a credit derivative), or derivative contract (other than a credit derivative), the exposure amount is the amount calculated

under §.34, §.35, or §.37, as applicable, of the regulatory capital rules.

For a credit-enhancing representation and warranty that is an off-balance sheet securitization exposure, see the discussion of "Treatment of Sales of 1-4 Family Residential First Mortgage Loans with Credit-Enhancing Representations and Warranties," which includes an example, in the General Instructions for Schedule HC-R, Part II.

- *In column B*, report the notional amount of those off-balance sheet securitization exposures reported in column A of this item for which the exposure amount (as described above) will be risk-weighted using either the SSFA or the Gross-Up Approach. Also include in column B the difference between the notional amount reported in column A of this and the exposure amount for those off-balance sheet items that qualify as securitization exposures and will be risk weighted by applying the 1,250 percent risk weight.
- *In column Q*, report the exposure amount of those off-balance sheet securitization exposures that are assigned a 1,250 percent risk weight (i.e., those off-balance sheet securitization exposures for which the risk-weighted asset amount is not calculated using the SSFA or the Gross-Up Approach).
- *In column T*, report the risk-weighted asset amount (not the exposure amount) of those off-balance sheet securitization exposures for which the risk-weighted asset amount is calculated using the SSFA, as described above in the General Instructions for Schedule HC-R, Part II, and in §.41 to §.45 of the regulatory capital rules.
- *In column U*, report the risk-weighted asset amount (not the exposure amount) of those off-balance sheet securitization exposures for which the risk-weighted asset amount is calculated using the Gross-Up Approach, as described above in the General Instructions for Schedule HC-R, Part II, and in §.41 to §.45 of the regulatory capital rules.

11 Total assets. For columns A through R, report the sum of items 1 through 9. The sum of columns B through R must equal column A. Schedule HC-R, Part II, item 11, column A, must equal Schedule HC, item 12, "Total assets."

<u>Derivatives, Off-Balance Sheet Items, and Other Items</u> <u>Subject to Risk Weighting (Excluding Securitization Exposures)</u>

Treatment of Derivatives and Off-Balance Sheet Items that are Securitization Exposures - Any derivatives or off-balance sheet items reported in Schedule HC-L or Schedule HC-S that qualify as securitization exposures, including liquidity facilities to asset-back commercial paper programs, are to be reported in Schedule HC-R, Part II, item 10, column A, and excluded from Schedule HC-R, Part II, items 12 through 21 below.

Repo-style transactions - The regulatory capital rules permit some repo-style transactions to be risk weighted on a netting set basis. Where netting is permitted, a holding company will combine both on-balance and off-balance sheet repo-style transactions in order to determine a capital requirement for a netting set to a single counterparty. In such cases, a holding company should combine securities purchased under agreements to resell (i.e., reverse repos) and securities sold under agreements to repurchase (i.e., repos) with off-balance sheet repostyle transactions (i.e., securities borrowing and securities lending transactions) in Schedule HC-R, Part II, item 16, and report the netting set exposure to each counterparty under the appropriate risk weight column.

Credit Conversion Factors for Off-Balance Sheet Items - A summary of the credit conversion factors (CCFs) by which the exposure amount of off-balance sheet items are to be multiplied follows. For further information on these factors, refer to the regulatory capital rules.

Off-balance sheet items subject to a zero percent CCF:

(1) Unused portions of commitments that are unconditionally cancelable at any time by the bank holding company.

Off-balance sheet items subject to a 20 percent CCF:

(1) Commercial and similar letters of credit with an original maturity of one year or less, including short-term, self-liquidating, trade-related contingent items that arise from the movement of goods.

(2) Commitments with an original maturity of one year or less that are not unconditionally cancelable.

Off-balance sheet items subject to a 50 percent CCF:

- (1) Transaction-related contingent items, including performance standby letters of credit, bid bonds, performance bonds, and warranties.
- (2) Commercial and similar letters of credit with an original maturity exceeding one year.
- (3) Commitments with an original maturity exceeding one year that are not unconditionally cancelable by the bank, including underwriting commitments and commercial credit lines.

Off-balance sheet items subject to a 100 CCF:

- (1) Financial standby letters of credit.
- (2) Repo-style transactions, including off-balance sheet securities lending transactions, off-balance sheet securities borrowing transactions, securities purchased under agreements to resell, and securities sold under agreements to repurchase.
- (3) Guarantees, certain credit-enhancing representations and warranties, and forward agreements.

Item No. Caption and Instructions

- Financial standby letters of credit. For financial standby letters of credit reported in Schedule HC-L, item 2, that do not meet the definition of a securitization exposure as described in §.2 of the regulatory capital rules, but are credit enhancements for assets, report in column A:
- (1) The amount outstanding and unused of those letters of credit for which this amount is less than the effective risk-based capital requirement for the assets that are credit-enhanced by the letter of credit multiplied by 12.5.
- (2) The full amount of the assets that are creditenhanced by those letters of credit that are not multiplied by 12.5.

For all other financial standby letters of credit reported in Schedule HC-L, item 2, that do not meet the definition of a securitization exposure, report in column A the amount outstanding and unused of these letters of credit.

- *In column B*, report 100 percent of the amount reported in column A.
- *In column C-0% risk weight*, include the credit equivalent amount of the portion of financial standby letters of credit reported in Schedule HC-L, item 2, that are secured by collateral or has a guarantee that qualifies for the zero percent risk weight.
- *In column G-20% risk weight*, include the credit equivalent amount of the portion of financial standby letters of credit reported in Schedule HC-L, item 2, that has been conveyed to U.S. depository institutions. Also include the credit equivalent amount of the portion of financial standby letters of credit reported in Schedule HC-L, item 2, that are secured by collateral or has a guarantee that qualifies for the 20 percent risk weight.
- *In column H-50% risk weight*, include the credit equivalent amount of the portion of financial standby letters of credit reported in Schedule HC-L, item 2, that are secured by collateral or has a guarantee that qualifies for the 50 percent risk weight.
- In column I-100% risk weight, include the portion of the credit equivalent amount reported in column B that is not included in columns C through H and J. Also include the credit equivalent amount of the portion of financial standby letters of credit reported in Schedule HC-L, item 2, that are secured by collateral or has a guarantee that qualifies for the 100 percent risk weight.
- Financial standby letters of credit that must be risk-weighted according to the Country Risk Classification (CRC) methodology
 - o In column C-0% risk weight; column G-20% risk weight; column H-50% risk weight; column I-100% risk weight; column J-150% risk weight. Assign these exposures to risk weight categories based on the CRC methodology described

- above in the General Instructions for Part II. Include:
- o The credit equivalent amount of the portion of financial standby letters of credit reported in Schedule HC-L, item 2, that have been conveyed to foreign banks.
- Performance standby letters of credit and transaction-related contingent items. Report in column A transaction-related contingent items, which includes the face amount of performance standby letters of credit reported in Schedule HC-L, item 3, and any other transaction-related contingent items that do not meet the definition of a securitization exposure as described in §.2 of the regulatory capital rules.
 - *In column B*, report 50 percent of the face amount reported in column A.
 - *In column C-0% risk weight*, include the credit equivalent amount of the portion of performance standby letters of credit and transaction-related contingent items reported in Schedule HC-L, item 3, that are secured by collateral or has a guarantee that qualifies for the zero percent risk weight.
 - *In column G-20% risk weight*, include the credit equivalent amount of the portion of performance standby letters of credit, performance bids, bid bonds, and warranties reported in Schedule HC-L, item 3, that have been conveyed to U.S. depository institutions. Also include the credit equivalent amount of the portion of performance standby letters of credit and transaction-related contingent items reported in Schedule HC-L, item 3, that are secured by collateral or has a guarantee that qualifies for the 20 percent risk weight.
 - *In column H-50% risk weight*, include the credit equivalent amount of the portion of performance standby letters of credit and transaction-related contingent items reported in Schedule HC-L, item 3, that are

- secured by collateral or has a guarantee that qualifies for the 50 percent risk weight.
- *In column I-100% risk weight*, include the portion of the credit equivalent amount reported in column B that is not included in columns C through H and J. Also include the credit equivalent amount of the portion of performance standby letters of credit and transaction-related contingent items reported in Schedule HC-L, item 3, that are secured by collateral or has a guarantee that qualifies for the 100 percent risk weight.
- Performance standby letters of credit and transaction-related contingent items that must be risk-weighted according to the Country Risk Classification (CRC) methodology
 - o In column C-0% risk weight; column G-20% risk weight; column H-50% risk weight; column J-150% risk weight. Assign these exposures to risk weight categories based on the CRC methodology described above in the General Instructions for Part II. Include:
 - o The credit equivalent amount of the portion of performance standby letters of credit, performance bids, bid bonds, and warranties reported in Schedule HC-L, item 3, that have been conveyed to foreign banks.
- 14 Commercial and similar letters of credit with an original maturity of one year or less. Report in column A the face amount of those commercial and similar letters of credit, including self-liquidating, trade-related contingent items that arise from the movement of goods, reported in Schedule HC-L, item 4, with an original maturity of one year or less that do not meet the definition of a securitization exposure as described in §.2 of the regulatory capital rules. Report those commercial letters of credit with an original maturity exceeding one year that do not meet the definition of a securitization exposure in Schedule HC-R, Part II, item 18(c).

In column B, report 20 percent of the face amount reported in column A.

- In column C-0% risk weight, include the credit equivalent amount of the portion of commercial or similar letters of credit with an original maturity of one year or less reported in Schedule HC-L, item 4, that are secured by collateral or has a guarantee that qualifies for the zero percent risk weight.
- In column G-20% risk weight, include the credit equivalent amount of the portion of commercial and similar letters of credit, including self-liquidating, trade-related contingent items that arise from the movement of goods, with an original maturity of one year or less, reported in Schedule HC-L, item 4, that have been conveyed to U.S. depository institutions. Also include the credit equivalent amount of the portion of commercial or similar letters of credit with an original maturity of one year or less reported in Schedule HC-L, item 4. that are secured by collateral or has a guarantee that qualifies for the 20 percent risk weight.
- In column H-50% risk weight, include the credit equivalent amount of the portion of commercial or similar letters of credit with an original maturity of one year or less reported in Schedule HC-L, item 4, that are secured by collateral or has a guarantee that qualifies for the 50 percent risk weight.
- In column I-100% risk weight, include the portion of the credit equivalent amount reported in column B that is not included in columns C through H and J. Also include the credit equivalent amount of the portion of commercial or similar letters of credit with an original maturity of one year or less reported in Schedule HC-L, item 4, that are secured by collateral or has a guarantee that qualifies for the 100 percent risk weight.
- Commercial and similar letters of credit that must be risk-weighted according to the

Country Risk Classification (CRC) methodology

- o *In column C-0% risk weight*; column G-20% risk weight; column H-50% risk weight; column J-150% risk weight. Assign these exposures to risk weight categories based on the CRC methodology described above in the General Instructions for Part II. Include:
- o The credit equivalent amount of commercial and similar letters of credit, including self-liquidating, trade-related contingent items that arise from the movement of goods, with an original maturity of one year or less, reported in Schedule HC-L, item 4, that have been conveyed to foreign banks.
- 15 Retained recourse on small business obligations sold with recourse. Report in column A the amount of retained recourse on small business obligations reported in Schedule HC-S, Memorandum item 1(b), that do not meet the definition of a securitization exposure as described in §.2 of the regulatory capital rules.

For retained recourse on small business obligations sold with recourse that qualify as securitization exposures, please see §42(h) of the regulatory capital rule for purposes of risk-weighting and report these exposures in Schedule HC-R, Part II, item 10.

Under Section 208 of the Riegle Community Development and Regulatory Improvement Act of 1994, a "qualifying institution" that transfers small business loans and leases on personal property (small business obligations) with recourse in a transaction that qualifies as a sale under generally accepted accounting principles (GAAP) must maintain risk-based capital only against the amount of recourse retained, provided the institution establishes a recourse liability account that is sufficient under GAAP. Only loans and leases to businesses that meet the criteria for a small business concern established by the Small Business Administration under Section 3(c) of the

Small Business Act (12 U.S.C.631) are eligible for this favorable risk-based capital treatment.

In general, a "qualifying institution" is one that is well capitalized without regard to the Section 208 provisions. If a holding company ceases to be a qualifying institution or exceeds the retained recourse limit set forth in banking agency regulations implementing Section 208, all new transfers of small business obligations with recourse would not be treated as sales. However, the reporting and risk-based capital treatment described above will continue to apply to any transfers of small business obligations with recourse that were consummated during the time the holding company was a "qualifying institution" and did not exceed the limit.

- *In column B*, report 100 percent of the amount reported in column A.
- In column C-0% risk weight, include the credit equivalent amount of the portion of retained recourse on small business obligations sold with recourse reported in Schedule HC-S, Memorandum item 1(b), that are secured by collateral or has a guarantee that qualifies for the zero percent risk weight.
- In column G-20% risk weight, include the credit equivalent amount of the portion of retained recourse on small business obligations sold with recourse reported in Schedule HC-S, Memorandum item 1(b), that are secured by collateral or has a guarantee that qualifies for the 20 percent risk weight.
- In column H-50% risk weight, include the credit equivalent amount of the portion of retained recourse on small business obligations sold with recourse reported in Schedule HC-S, Memorandum item 1(b), that are secured by collateral or has a guarantee that qualifies for the 50 percent risk weight.
- *In column I-100% risk weight*, include the portion of the credit equivalent amount reported in column B that is not included in columns C through H and J. Also include

the credit equivalent amount of the portion of retained recourse on small business obligations sold with recourse reported in Schedule HC-S, Memorandum item 1(b), that are secured by collateral or has a guarantee that qualifies for the 100 percent risk weight.

16 Repo-style transactions. Repo-style transactions include:

- Securities lending transactions, including transactions in which the holding company acts as an agent for a customer and indemnifies the customer against loss. Securities lent are reported in Schedule HC-L, item 6(a).
- Securities borrowing transactions Securities borrowed are reported in Schedule HC-L, item 6(b).
- Securities purchased under agreements to resell (i.e., reverse repos). Securities purchased under agreements to resell are reported in Schedule HC, item 3(b).
- Securities sold under agreements to repurchase (i.e., repos). Securities sold under agreements to repurchase are reported in Schedule HC, item 14(b).²⁸

Report in column A the exposure amount of repo-style transactions that do not meet the definition of a securitization exposure as described in §.2 of the regulatory capital rules.

For repo-style transactions to which the holding company applies the Simple Approach to recognize the risk-mitigating effects of qualifying financial collateral, as outlined in §.37 of the regulatory capital rules, the exposure amount to be reported in column A is the sum of the fair value as of the report date of

^{28.} Although securities purchased under agreements to resell and securities sold under agreements to repurchase are reported on the balance sheet (Schedule HC) as assets and liabilities, respectively, they are included with securities lent and securities borrowed and designated as repo-style transactions that are treated collectively as off-balance sheet items under the regulatory capital rules.

securities the holding company has lent,²⁹ the amount of cash or the fair value as of the report date of other collateral the holding company has posted for securities borrowed, the amount of cash provided to the counterparty for securities purchased under agreements to resell (as reported in Schedule RC, item 3.b), and the fair value as of the report date of securities sold under agreements to repurchase.

For repo-style transactions to which the holding company applies the Collateral Haircut Approach to recognize the risk-mitigating effects of qualifying financial collateral, as outlined in §.37 of the regulatory capital rules, the exposure amount to be reported in column A for a repo-style transaction or a single-product netting set of such transactions is determined by using the exposure amount equation in §.37(c) of the regulatory capital rules.

A holding company may apply either the Simple Approach or the Collateral Haircut Approach to repo-style transactions; however, the holding company must use the same approach for similar exposures or transactions. For further information, see the discussion of "Treatment of Collateral and Guarantees" in the General Instructions for Schedule HC-R, Part II.

- *In column B*, report 100 percent of the exposure amount reported in column A.
- *In column C-0% risk weight*, include the credit equivalent amount of repo-style transactions that are supported by the appropriate amount of collateral that qualifies for the zero percent risk weight under the regulatory capital rules (refer to §.37 of the regulatory capital rules).
- *In column D-2% risk weight*, include the credit equivalent amount of centrally cleared repo-style transactions with Qualified Cen-

repo-style transactions with Qualified Cen-29. For held-to-maturity securities that have been lent, the amortized cost of these securities is reported in Schedule HC-L, item 6(a), but the fair

value of these securities should be reported as the exposure amount in

- tral Counterparties (QCCPs), as defined in §.2 and described in §.35 of the regulatory capital rules.
- *In column E-4% risk weight*, include the credit equivalent amount of centrally cleared repo-style transactions with QCCPs in all other cases that do not meet the criteria of qualification for a 2 percent risk weight, as described in §.35 of the regulatory capital rules.
- *In column G-20% risk weight*, include the credit equivalent amount of repo-style transactions that are supported by the appropriate amount of collateral that qualifies for the 20 percent risk weight under the regulatory capital rules. Also include the credit equivalent amount of repo-style transactions that represents exposures to U.S. depository institutions.
- *In column H-50% risk weight*, include the credit equivalent amount of repo-style transactions that are supported by the appropriate amount of collateral that qualifies for the 50 percent risk weight under the regulatory capital rules.
- In column I-100% risk weight, include the portion of the credit equivalent amount reported in column B that is not included in columns C through H, J, and R. Also include the credit equivalent amount of repo-style transactions that are supported by the appropriate amount of collateral that qualifies for the 100 percent risk weight under the regulatory capital rules.
- *In column J-150% risk weight*, include the credit equivalent amount of repo-style transactions that are supported by the appropriate amount of collateral that qualifies for the 150 percent risk weight under the regulatory capital rules.
- In columns R and S-Application of Other Risk-Weighting Approaches, include the portion of repo-style transactions that is secured by qualifying financial collateral that meets the definition of a securitization exposure in §.2 of the regulatory capital rules or is a

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column A of this item.

mutual fund only if the holding company chooses to recognize the risk-mitigating effects of the securitization exposure collateral under the simple approach or the collateral haircut approach outlined in §.37 of the regulatory capital rules. Under the simple approach, the risk weight assigned to the collateralized portion of the repo-style exposure may not be less than 20 percent.

- o Include in column R the portion of repo-style transactions secured by the fair value or adjusted fair value of securitization exposure or mutual fund collateral as determined under the simple approach or the collateral haircut approach, respectively; however, the holding company must apply the same approach for all repo-style transactions. In addition, if the holding company applies the simple approach, it must apply the same approach - either the Simplified Supervisory Formula Approach or the Gross-Up Approach that it applies to determine the riskweighted asset amounts of its on- and off-balance sheet securitization exposures that are reported in Schedule HC-R, Part II, items 9 and 10.
- o Report in column S the risk-weighted asset amount of the securitization exposure or mutual fund collateral that collateralizes the portion of repo-style transactions secured by such collateral. Any remaining portion of the repo-style exposure that is uncollateralized or collateralized by other qualifying collateral would be reported in columns C through J, as appropriate.

For further information, see the discussions of "Treatment of Collateral and Guarantees" and "Risk-Weighted Assets for Securitization Exposures" in the General Instructions for Schedule HC-R, Part II.

 Repo-style transactions that must be riskweighted according to the Country Risk Classification (CRC) methodology

- o In column C-0% risk weight; column G-20% risk weight; column H-50% risk weight; column I-100% risk weight; column J-150% risk weight. Assign these exposures to risk weight categories based on the CRC methodology described above in the General Instructions for Part II. Include:
- The credit equivalent amount of repostyle transactions that represents exposures to foreign central banks and foreign banks.

Examples: Reporting Securities Sold Under Agreements to Repurchase (Repos) Under the Simple Approach for Recognizing Effects of Collateral

§.37 of the regulatory capital rules provides for the recognition of the risk-mitigating effects of collateral when risk-weighting assets collateralized by financial collateral, as defined in §.2. The following examples illustrate the calculation of risk-weighted assets and the reporting of securities sold under agreements to repurchase (repos) in Schedule HC-R, Part II, item 16, using the Simple Approach.

Example 1: Security sold under agreement to repurchase fully collateralized by cash.

A holding company has transferred an available-for-sale (AFS) debt security to a counterparty in a repo transaction that is accounted for as a secured borrowing on the bank's balance sheet. The bank received \$100 in cash from the repo counterparty in this transaction. The amortized cost and the fair value of the AFS debt security are both \$100 as of the report date.³⁰ The debt security is an exposure to a U.S. government sponsored entity (GSE) that qualifies for a 20 percent

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^{30.} In both Example 1 and Example 2, because the fair value carrying value of the AFS GSE debt security equals the amortized cost of the debt security, a holding company that has made the AOCI opt-out election in Schedule HC-R, Part I, item 3(a), does not need to adjust the carrying value (i.e., the fair value) of the debt security to determine the exposure amount of the security. Thus, for a holding company that has made the AOCI opt-out election, the carrying value of the AFS debt security equals its exposure amount in Examples 1 and 2.

risk weight. The repo counterparty is a company that would receive a 100 percent risk weight.

Calculation of risk-weighted assets for the transaction:

- 1. The holding company continues to report the AFS GSE debt security as an asset on its balance sheet and to risk weight the security as an on-balance sheet asset at 20 percent:³¹
 - a. $$100 \times 20\% = 20
- 2. The holding company has a \$100 exposure to the repo counterparty (the report date fair value of the security transferred to the counterparty) that is collateralized by the \$100 of cash received from the counterparty. The holding company risk weights its exposure to the repo counterparty at zero percent in recognition of the cash received in the transaction from the counterparty: \$100 x 0% = \$0
- 3. There is no additional exposure to the repo counterparty to risk weight because the exposure to the counterparty is fully collateralized by the cash received.

Total risk-weighted assets arising from the transactions: \$20

The holding company would report the transaction as follows:

- 1. The holding company reports the AFS debt security in Schedule HC-R, Part II, item 2(b):
 - a. The \$100 carrying value (i.e., fair value) of the AFS debt security on the balance sheet will be reported in column A.³⁴
 - The \$100 exposure amount of the AFS debt security will be reported in column G 20 percent risk weight (which is the applicable risk weight for a U.S. GSE debt security).
- 2. The holding company reports the repurchase agreement in Schedule HC-R, Part II, item 16:
 - a. The holding company's \$100 exposure to the repo counterparty, which is the fair value of the debt security transferred in the repo transaction, is the exposure amount to be reported in column A.
 - b. The \$100 credit equivalent amount of the holding company's exposure to the repo counterparty will be reported in column B.
 - c. Because the holding company's exposure to the repo counterparty is fully collateralized by the \$100 of cash received from the counterparty, the \$100 credit equivalent amount of the repurchase agreement will be reported in column C 0 percent risk weight (which is the applicable risk weight for cash collateral).

	(Column A) Totals from		(Column C)	(Column G)	(Column I)	
		(Column B)	Allocation by Risk-Weight Category			
	Schedule RC	Adjustments	0%	20%	100%	
2(b). AFS Securities	\$100			\$100		2(b).

			(Column C)	(Column G)	(Column I)	
	(Column A) Face or notional	(Column B) Credit Equiv.	Allocation by Risk-Weight Category			
16. Repo-sytle			0%	20%	100%	
Transactions	\$100	\$100	\$100			16.

^{31.} See footnote 30.

Example 2: Security sold under an agreement to repurchase (repo) not fully collateralized by cash.

A holding company has transferred an AFS debt security to a counterparty in a repo transaction that is accounted for as a secured borrowing on the bank's balance sheet. The holding company received \$98 in cash from the repo counterparty in this transaction. The amortized cost and the fair value of the AFS debt security are both \$100 as of the report date.³³ The debt security is an exposure to a U.S. GSE that qualifies for a 20 percent risk weight. The repo counterparty is a company that would receive a 100 percent risk weight.

Calculation of risk-weighted assets for the transaction:

- 1. The bank continues to report the AFS GSE debt security as an asset on its balance sheet and to riskweight the security as an on-balance sheet asset at 20 percent;³⁴
 - $100 \times 20\% = 20$
- 2. The holding company has a \$100 exposure to the repo counterparty (the report date fair value of the security transferred to the counterparty) of which \$98 is collateralized by the cash received from the counterparty. The holding company risk weights the portion of its exposure to the repo counterparty that is collateralized by the cash received from the counterparty at zero percent: \$98 x 0% = \$0
- 3. The holding company risk weights its \$2 uncollateralized exposure to the repo counterparty using the risk weight applicable to the counterparty: \$2 x 100% = \$2

Total risk-weighted assets for the above transactions: \$22

The holding company would report the transaction in Schedule HC-R, Part II, as follows:

- 1. The holding reports the AFS debt security in item 2(b):
 - a. The \$100 carrying value (i.e., the fair value) of the AFS debt security on the balance sheet will be reported in column A.³⁵
 - b. The \$100 exposure amount of the AFS debt security will be reported in column G-20% risk weight (which is the applicable risk weight for a U.S. GSE debt security).
- 2. The holding company reports the repurchase agreement in item 16:
 - a. The holding company's \$100 exposure to the repo counterparty, which is the fair value of the debt security transferred in the repo transaction, is the exposure amount to be reported in column A.
 - b. The \$100 credit equivalent amount of the holding company's exposure to the repo counterparty will be reported in column B.
 - c. Because the holding company's exposure to the repo counterparty is collateralized by the \$98 of cash received from the counterparty, \$98 of the \$100 credit equivalent amount of the repurchase agreement will be reported in column C-0% risk weight (which is the applicable risk weight for cash collateral).
 - d. The \$2 uncollateralized exposure to the repo counterparty will be reported in column I-100% risk weight (which is the applicable risk weight for the repo counterparty).

^{32.} See footnote 30

^{33.} See footnote 30.

^{34.} See footnote 30.

^{35.} See footnote 30.

			(Column C)	(Column G)	(Column I)	
	(Column A) Totals from	(Column B)	Allocation by Risk-Weight Category			
	Schedule RC	Adjustments	0%	20%	100%	
2(b). AFS Securities	\$100			\$100		2(b).

			(Column C)	(Column G)	(Column I)	
16. Repo-Style	(Column A) Face or notional	(Column B) Credit Equiv.	Allocation by Risk-Weight Category			
			0%	20%	100%	
Transactions	\$100	\$100	\$98		\$2	16.

17 <u>All other off-balance sheet liabilities</u>. Report in column A:

- The notional amount of all other off-balance sheet liabilities reported in Schedule HC-L, item 9, that are covered by the regulatory capital rules,
- The face amount of risk participations in bankers acceptances that have been acquired by the reporting institution and are outstanding,
- The full amount of loans sold with creditenhancing representations and warranties that do not meet the definition of a securitization exposure as described in §.2 of the regulatory capital rules,
- The notional amount of written option contracts that act as financial guarantees that do not meet the definition of a securitization exposure as described in §.2 of the regulatory capital rules, and
- The notional amount of all forward agreements, which are defined as legally binding contractual obligations to purchase assets with certain drawdown at a specified future date, not including commitments to make residential mortgage loans or forward foreign exchange contracts.

However, exclude from column A:

- The amount of credit derivatives classified as trading assets that are subject to the market risk capital rule (report in Schedule HC-R, Part II, items 20 and 21, as appropriate), and
- Credit derivatives purchased by the holding company that are recognized as guarantees of an asset or off-balance sheet exposure under the regulatory capital rules, i.e., credit derivatives on which the holding company is the beneficiary (report the guaranteed asset or exposure in Schedule HC-R, Part II, in the appropriate balance sheet or off-balance sheet category e.g., item 5, "Loans and leases, net of unearned income" and in the risk weight category applicable to the derivative counterparty e.g., column G 20% risk weight rather than the risk weight category applicable to the obligor of the guaranteed asset), and
- The notional amount of standby letters of credit issued by another depository institution, a Federal Home Loan Bank, or any other entity on behalf of the reporting holding company that are reported in Schedule HC-L, item 9, because these letters of credit are not covered by the regulatory capital rules.
- *In column B*, report 100 percent of the face amount, notional amount, or other amount reported in column A.

- *In column C-0% risk weight*, include the credit equivalent amount of liabilities to counterparties who meet, or that have guarantees or collateral that meets, the criteria for the zero percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule HC-R, Part II, items 1 through 8, above.
- *In column G-20% risk weight*, include the credit equivalent amount of liabilities to counterparties who meet, or that have guarantees or collateral that meets, the criteria for the 20 percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule HC-R, Part II, items 1 through 8, above.
- *In column H-50\$ risk weight*, include the credit equivalent amount of liabilities to counterparties who meet, or that have guarantees or collateral that meets, the criteria for the 50 percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule HC-R, Part II, items 1 through 8, above.
- *In column I-100% risk weight*, include the portion of the credit equivalent amount reported in column B that is not included in columns C through J. Include the credit equivalent amount of liabilities to counterparties who meet, or that have guarantees or collateral that meets, the criteria for the 100 percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule HC-R, Part II, items 1 through 8, above.
- *In column J-150% risk weight*, include the credit equivalent amount of liabilities to counterparties who meet, or that have guarantees or collateral that meets, the criteria for the 150 percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule HC-R, Part II, items 1 through 8, above.
- All other off-balance sheet liabilities that must be risk-weighted according to the Country Risk Classification (CRC) methodology

- o In column C-0% risk weight; column G-20% risk weight; column H-50% risk weight; column I-100% risk weight; column J-150% risk weight. Assign these exposures to risk weight categories based on the CRC methodology described above in the General Instructions for Part II. Include:
- o The credit equivalent amount of those other off-balance sheet liabilities described above in the instructions for Column A of this item that represent exposures to foreign central banks and foreign banks.
- 18 <u>Unused commitments</u>. Report in items 18(a) and 18(c) the amounts of unused commitments, excluding those that are unconditionally cancelable, which are to be reported in Schedule HC-R, Part II, item 19. Where a holding company provides a commitment structured as a syndication or participation, the holding company is only required to calculate the exposure amount for its pro rata share of the commitment.

Exclude from items 18(a) and 18(c) any unused commitments that qualify as securitization exposures, as defined in §.2 of the regulatory capital rules. Unused commitments that are securitization exposures must be reported in Schedule HC-R, Part II, item 10, column A. Also exclude default fund contributions in the form of commitments made by a clearing member to a central counterparty's mutualized loss sharing arrangement. Such default fund contributions must be reported (as a negative number) in Schedule HC-R, Part II, item 8, column B.

18(a) Original maturity of one year or less, excluding asset-backed commercial paper (ABCP) conduits. Report in column A the unused portion of those unused commitments reported in Schedule HC-L, item 1, with an original maturity of one year or less, excluding unused commitments to asset-backed commercial paper (ABCP) conduits, that are subject to the regulatory capital rules.

Under the regulatory capital rules, the unused portion of commitments (facilities) that are unconditionally cancelable (without cause) at any time by the holding company have a zero percent credit conversion factor. The unused portion of such unconditionally cancelable commitments should be excluded from this item and reported in Schedule HC-R, Part II, item 19. For further information, see the instructions for item 19.

"Original maturity" is defined as the length of time between the date a commitment is issued and the date of maturity, or the earliest date on which the holding company (1) is scheduled to (and as a normal practice actually does) review the facility to determine whether or not it should be extended and (2) can unconditionally cancel the commitment.

- *In column B*, report 20 percent of the amount of unused commitments reported in column A.
- In column C-0% risk weight, include the credit equivalent amount of unused commitments to counterparties who meet, or that have guarantees or collateral that meets, the criteria for the zero percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule HC-R, Part II, items 1 through 8, above.
- *In column G-20% risk weight*, include the credit equivalent amount of unused commitments to counterparties who meet, or that have guarantees or collateral that meets, the criteria for the 20 percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule HC-R, Part II, items 1 through 8, above.
- In column H-50% risk weight, include the credit equivalent amount of unused commitments to counterparties who meet, or that have guarantees or collateral that meets, the criteria for the 50 percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule HC-R, Part II, items 1 through 8, above.
- In column I-100% risk weight, include the

- portion of the credit equivalent amount reported in column B that is not included in columns C through H, J, and R. Include the credit equivalent amount of unused commitments to counterparties who meet, or that have guarantees or collateral that meets, the criteria for the 100 percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule HC-R, Part II, items 1 through 8, above.
- *In column J-150% risk weight*, include the credit equivalent amount of unused commitments to counterparties who meet, or that have guarantees or collateral that meets, the criteria for the 150 percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule HC-R, Part II, items 1 through 8, above.
- In columns R and S-Application of Other Risk-Weighting Approaches, include the portion of unused commitments that is secured by qualifying financial collateral that meets the definition of a securitization exposure in §.2 of the regulatory capital rules or is a mutual fund only if the holding company chooses to recognize the risk-mitigating effects of the securitization exposure or mutual fund collateral under the simple approach outlined in §.37 of the regulatory capital rules. Under the simple approach, the risk weight assigned to the collateralized portion of an unused commitment may not be less than 20 percent.
 - o Include in column R the portion of unused commitments secured by the fair value of securitization exposure or mutual fund collateral as determined under the simple approach. In addition, the holding company must apply the same approach to securitization exposure collateral either the Simplified Supervisory Formula Approach or the Gross-Up Approach that it applies to determine the risk-weighted asset amounts of its on- and off-balance sheet securitization exposures that are reported in Schedule HC-R, Part II, items 9 and 10.

o Report in column S the risk-weighted asset amount of the securitization exposure or mutual fund collateral that collateralizes the portion of unused commitments secured by such collateral. Any remaining portion of the unused commitment that is uncollateralized or collateralized by other qualifying collateral would be reported in columns C through J, as appropriate.

For further information, see the discussions of "Treatment of Collateral and Guarantees" and "Risk-Weighted Assets for Securitization Exposures" in the General Instructions for Schedule HC-R, Part II.

- Unused commitments with an original maturity of one year or less, excluding ABCP conduits, that must be risk weighted according to the Country Risk Classification (CRC) methodology
 - o In column C-0% risk weight; column G-20% risk weight; column H-50% risk weight; column I-100% risk weight; column J-150% risk weight. Assign these exposures to risk weight categories based on the CRC methodology described above in the General Instructions for Part II. Include:
 - o The credit equivalent amount of those unused commitments described above in the instructions for Column A of this item that represent exposures to foreign banks.
- 18(b) Original maturity of one year or less to ABCP conduits. Do not report amounts in Schedule HC-R, Part II, item 18(b). Eligible asset-backed commercial paper (ABCP) liquidity facilities with an original maturity of one year or less are off-balance sheet securitization exposures and should be reported in Schedule HC-R, Part II, item 10.
- 18(c) Original maturity exceeding one year.

 Report in column A the unused portion of those commitments to make or purchase extensions of credit in the form of loans or participations in loans, lease financing receivables, or similar transactions reported in Schedule

HC-L, item 1, that have an original maturity exceeding one year and are subject to the regulatory capital rules. Also report in column A the face amount of those commercial and similar letters of credit reported in Schedule HC-L, item 4, with an original maturity exceeding one year that do not meet the definition of a securitization exposure as described in §.2 of the regulatory capital rules.

Under the regulatory capital rules, the unused portion of commitments (facilities) which are unconditionally cancelable (without cause) at any time by the holding company (to the extent permitted under applicable law) have a zero percent credit conversion factor. The unused portion of such unconditionally cancelable commitments should be excluded from this item and reported in Schedule HC-R, Part II, item 19. For further information, see the instructions for item 19.

Also include in column A the unused portion all revolving underwriting facilities (RUFs) and note issuance facilities (NIFs), regardless of maturity.

In the case of consumer home equity or mortgage lines of credit secured by liens on 1-4 family residential properties, a holding company is deemed able to unconditionally cancel the commitment if, at its option, it can prohibit additional extensions of credit, reduce the credit line, and terminate the commitment to the full extent permitted by relevant federal law. Retail credit cards and related plans, including overdraft checking plans and overdraft protection programs, are defined to be short-term commitments that should be converted at zero percent and excluded from this item 18(c) if the holding company has the unconditional right to cancel the line of credit at any time in accordance with applicable law.

For commitments providing for increases in the dollar amount of the commitment, the amount to be converted to an on-balance sheet credit equivalent amount and risk weighted is the maximum dollar amount that the holding company is obligated to advance at any time during the life of the commitment. This

includes seasonal commitments where the dollar amount of the commitment increases during the customer's peak business period. In addition, this risk-based capital treatment applies to long-term commitments that contain short-term options which, for a fee, allow the customer to increase the dollar amount of the commitment. Until the short-term option has expired, the reporting holding company must convert and risk weight the amount which it is obligated to lend if the option is exercised. After the expiration of a short-term option which has not been exercised, the unused portion of the original amount of the commitment is to be used in the credit conversion process.

- *In column B*, report 50 percent of the amount of unused commitments and the face amount of commercial and similar letters of credit reported in column A. Note that unused commitments that qualify as securitization exposures as defined in §.2 of the regulatory capital rules should be reported as securitization exposures in Schedule HC-R. Part II, item 10.
- In column C-0% risk weight, include the credit equivalent amount of unused commitments and commercial and similar letters of credit to counterparties who meet, or that have guarantees or collateral that meets, the criteria for the zero percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule HC-R, Part II, items 1 through 8, above.
- In column G-20% risk weight, include the credit equivalent amount of unused commitments and commercial and similar letters of credit to counterparties who meet, or that have guarantees or collateral that meets, the criteria for the 20 percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule HC-R, Part II, items 1 through 8, above. Include the credit equivalent amount of commitments that have been conveyed to U.S. depository institutions. Include the credit equivalent amount of those commer-

- cial and similar letters of credit reported in Schedule HC-L, item 4, with an original maturity exceeding one year that have been conveyed to U.S. depository institutions.
- In column H-50% risk weight, include the credit equivalent amount of unused commitments and commercial and similar letters of credit to counterparties who meet, or that have guarantees or collateral that meets, the criteria for the 50 percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule HC-R, Part II, items 1 through 8, above.
- *In column I-100% risk weight*, include the portion of the credit equivalent amount reported in column B that is not included in columns C through H, J, and R. Also include the credit equivalent amount of unused commitments and commercial and similar letters of credit to counterparties who meet, or that have guarantees or collateral that meets, the criteria for the 100 percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule HC-R, Part II, items 1 through 8, above.
- In column J-150% risk weight, include the credit equivalent amount of unused commitments and commercial and similar letters of credit to counterparties who meet, or that have guarantees or collateral that meets, the criteria for the 150 percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule HC-R, Part II, items 1 through 8, above.
- In columns R and S-Application of Other Risk-Weighting Approaches, include the portion of unused commitments that is secured by qualifying financial collateral that meets the definition of a securitization exposure in §.2 of the regulatory capital rules or is a mutual fund only if the holding company chooses to recognize the risk-mitigating effects of the securitization exposure or mutual fund collateral under the simple approach outlined in §.37 of the regulatory capital rules. Under the simple approach,

the risk weight assigned to the collateralized portion of an unused commitment may not be less than 20 percent.

- o Include in column R the portion of unused commitments secured by the fair value of securitization exposure or mutual fund collateral as determined under the simple approach. In addition, the holding company must apply the same approach to securitization exposure collateral either the Simplified Supervisory Formula Approach or the Gross-Up Approach that it applies to determine the risk-weighted asset amounts of its on- and off-balance sheet securitization exposures that are reported in Schedule HC-R, Part II, items 9 and 10.
- o Report in column S the risk-weighted asset amount of the securitization exposure or mutual fund collateral that collateralizes the portion of unused commitments secured by such collateral. Any remaining portion of the unused commitment that is uncollateralized or collateralized by other qualifying collateral would be reported in columns C through J, as appropriate.

For further information, see the discussions of "Treatment of Collateral and Guarantees" and "Risk-Weighted Assets for Securitization Exposures" in the General Instructions for Schedule HC-R, Part II.

- Unused commitments and commercial and similar letters of credit with an original maturity exceeding one year that must be risk-weighted according to the Country Risk Classification (CRC) methodology
 - o In column C-0% risk weight; column G-20% risk weight; column H-50% risk weight; column I-100% risk weight; column J-150% risk weight. Assign these exposures to risk weight categories based on the CRC methodology described above in the General Instructions for Part II. Include:
 - o The credit equivalent amount of those

- unused commitments described above in the instructions for Column A of this item that represent exposures to foreign banks.
- o The credit equivalent amount of those commercial and similar letters of credit reported in Schedule HC-L, item 4, with an original maturity exceeding one year that have been conveyed to foreign banks.

19 <u>Unconditionally cancelable commitments.</u>

Report the unused portion of those unconditionally cancelable commitments reported in Schedule HC-L, item 1, that are subject to the regulatory capital rules. The unused portion of commitments (facilities) that are unconditionally cancelable (without cause) at any time by the bank (to the extent permitted by applicable law) have a zero percent credit conversion factor. The holding company should report the unused portion of such commitments in column A of this item and zero in column B of this item.

In the case of consumer home equity or mortgage lines of credit secured by liens on 1-4 family residential properties, a holding company is deemed able to unconditionally cancel the commitment if, at its option, it can prohibit additional extensions of credit, reduce the credit line, and terminate the commitment to the full extent permitted by relevant federal law. Retail credit cards and related plans, including overdraft checking plans and overdraft protection programs, are defined to be short-term commitments that should be converted at zero percent and included in this item if the holding company has the unconditional right to cancel the line of credit at any time in accordance with applicable law.

20 Over-the-counter derivatives. Report in column B the credit equivalent amount of over-the-counter derivative contracts covered by the regulatory capital rules. As defined in §.2 of the regulatory capital rules, an over-the-counter (OTC) derivative contract is a derivative contract that is not a cleared

transaction.^{35a} Include OTC credit derivative contracts held for trading purposes and subject to the market risk capital rule. Do not include the credit equivalent amount of centrally cleared derivative contracts, which must be reported in Schedule HC-R, Part II, item 21. Do not include the credit equivalent amount of centrally cleared derivative contracts, which must be reported in Schedule HC-R, Part II, item 21. Do not include OTC derivative contracts that meet the definition of a *securitization exposure* as described in §.2 of the regulatory capital rules; such derivative contracts must be reported in Schedule HC-R, Part II, item 10.

The credit equivalent amount of an OTC derivative contract to be reported in Column B is the sum of its current credit exposure (as reported in Schedule HC-R, Part II, Memorandum item 1) plus the potential future exposure over the remaining life of the derivative contract (regardless of its current credit exposure, if any), as described in §.34 of the regulatory capital rules. The current credit exposure of a derivative contract is (1) the fair value of the contract when that fair value is positive and (2) zero when the fair value of the contract is negative or zero. The potential future credit exposure of a contract, which is based on the type of contract and the contract's remaining maturity, is determined by multiplying the notional principal amount of the contract by the appropriate credit conversion factor from the following chart. The notional principal amounts of the reporting holding company's OTC derivatives that are subject to the riskbased capital requirements are reported by remaining maturity in Schedule HC-R, Part II, Memorandum items 2(a) through 2(g).

Remaining Maturity	Interest Rate	Foreign exchange rate and gold	Credit (invest- ment grade ref- erence assets)	Credit (non- invest- ment grade ref- erence assets)	Equity	Precious metals (except gold)	Other
One year or less	0.0%	1.0%	5.0%	10.0%	6.0%	7.0%	10.0%
Greater than one year & less than or equal to five years	0.5%	5.0%	5.0%	10.0%	8.0%	7.0%	12.0%
Greater than five years	1.5%	7.5%	5.0%	10.0%	10.0%	8.0%	15.0%

Under the Federal Reserve's regulatory capital rules and for purposes of Schedule HC-R, Part II, the existence of a legally enforceable bilateral netting agreement between the reporting holding company and a counterparty may be taken into consideration when determining both the current credit exposure and the potential future exposure of derivative contracts. For further information on the treatment of bilateral netting agreements covering deriva-

tive contracts, refer to the instructions for Schedule HC-R, Part II, Memorandum item 1, and §.34 of the regulatory capital rules.

When assigning OTC derivative exposures to risk weight categories, holding companies can recognize the risk-mitigating effects of financial collateral by using either the simple approach or the collateral haircut approach, as described in §.37 of the regulatory capital rules.

³⁵a. An OTC derivative includes a transaction:

⁽¹⁾ Between an institution that is a clearing member and a counterparty where the institution is acting as a financial intermediary and enters into a cleared transaction with a central counterparty (CCP) that offsets the transaction with the counterparty; or

⁽²⁾ In which an institution that is a clearing member provides a CCP a guarantee on the performance of the counterparty to the transaction.

- In column C-0% risk weight, include the credit equivalent amount of over-the-counter derivative contracts with counterparties who meet, or that have guarantees or collateral that meets, the criteria for the zero percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule HC-R, Part II, items 1 through 8, above. This includes over-the-counter derivative contracts that are marked-to-market on a daily basis and subject to a daily margin maintenance requirement, to the extent the contracts are collateralized by cash on deposit at the reporting institution.
- In column F-10% risk weight, include the credit equivalent amount of over-the-counter derivative contracts that are marked-to-market on a daily basis and subject to a daily margin maintenance requirement, to the extent the contracts are collateralized by a sovereign exposure n that qualifies for a zero percent risk weight under §.32 of the regulatory capital rules.
- *In column G-20% risk weight*, include the credit equivalent amount of over-the-counter derivative contracts with counterparties who meet, or that have guarantees or collateral that meets, the criteria for the 20 percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule HC-R, Part II, items 1 through 8, above.
- *In column H-50% risk weight*, include the credit equivalent amount of over-the-counter derivative contracts with counterparties who meet, or that have guarantees or collateral that meets, the criteria for the 50 percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule HC-R, Part II, items 1 through 8, above.
- In column I-100% risk weight, include the credit equivalent amount of over-the-counter derivative contracts with counterparties who meet, or that have guarantees or collateral that meets, the criteria for the 100 percent risk weight category as described in

- the instructions for Risk-Weighted Assets and for Schedule HC-R, Part II, items 1 through 8, above. Also include the portion of the credit equivalent amount reported in column B that is not included in columns C through H, J, and R.
- *In column J-150% risk weight*, include the credit equivalent amount of over-the-counter derivative contracts with counterparties who meet, or that have guarantees or collateral that meets, the criteria for the 150 percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule HC-R, Part II, items 1 through 8, above.
- In columns R and S-Application of Other Risk-Weighting Approaches, include the portion of over-the-counter derivative contracts that is secured by qualifying financial collateral that meets the definition of a securitization exposure in §.2 of the regulatory capital rules or is a mutual fund only if the holding company chooses to recognize the risk-mitigating effects of the securitization exposure or mutual fund collateral under the simple approach or the collateral haircut approach outlined in §.37 of the regulatory capital rules. Under the simple approach, the risk weight assigned to the collateralized portion of the over-thecounter derivative exposure may not be less than 20 percent.
 - o Include in column R the portion of overthe-counter derivative contracts secured by the fair value or adjusted fair value of securitization exposure or mutual fund collateral as determined under the simple approach or the collateral haircut approach, respectively; however, the holding company must apply the same approach for all over-the-counter derivative contracts. In addition, if the holding company applies the simple approach, it must apply the same approach - either the Simplified Supervisory Formula Approach or the Gross-Up Approach that it applies to determine the riskweighted asset amounts of its on- and

off-balance sheet securitization exposures that are reported in Schedule HC-R, Part II, items 9 and 10.

o Report in column S the risk-weighted asset amount of the securitization exposure or mutual fund collateral that collateralizes the portion of over-the-counter derivative contracts secured by such collateral. Any remaining portion of the over-the-counter derivative exposure that is uncollateralized or collateralized by other qualifying collateral would be reported in columns C through J, as appropriate.

For further information, see the discussions of "Treatment of Collateral and Guarantees" and "Risk-Weighted Assets for Securitization Exposures" in the General Instructions for Schedule HC-R, Part II.

21 Centrally cleared derivatives. Report in column B the credit equivalent amount of centrally cleared derivative contracts covered by the regulatory capital rules. As described in §.2 of the regulatory capital rules, a centrally cleared derivative contract is an exposure associated with an outstanding derivative contract that an institution, or an institution that is a clering member has entered into with a central counterparty (CCP), that is, a transaction that a CCP has accepted. Include centrally cleared credit derivative contracts held for trading purposes and subject to the market risk capital rule. Do not include the credit

equivalent amount of over-the-counter derivative contracts; which must be reported in Schedule HC-R, Part II, item 20. Do not include centrally cleared derivative contracts that meet the definition of a securitization exposure as described in §.2 of the regulatory capital rules; such derivative contracts must be reported in Schedule HC-R, Part II, item 10.

The credit equivalent amount of a centrally cleared derivative contract is the sum of its current credit exposure (as reported in Schedule HC-R, Memorandum item 1), plus the potential future exposure over the remaining life of the derivative contract, plus the fair value of collateral posted by the clearing member client and held by the CCP or a clearing member in a manner that is not bankruptcy remote. The current credit exposure of a derivative contract is (1) the fair value of the contract when that fair value is positive and (2) zero when the fair value of the contract is negative or zero. The potential future credit exposure of a contract, which is based on the type of contract and the contract's remaining maturity, is determined by multiplying the notional principal amount of the contract by the appropriate credit conversion factor from the following chart. The notional principal amounts of the reporting holding company's centrally cleared derivatives that are subject to the risk-based capital requirements are reported by remaining maturity in Schedule HC-R, Part II, Memorandum items 3(a) through 3(g).

Remaining Maturity	Interest Rate	Foreign exchange rate and gold	Credit (investment grade reference assets)	Credit (non- investment grade reference assets)	Equity	Pre- cious metals (except gold)	Other
One year or less	0.0%	1.0%	5.0%	10.0%	6.0%	7.0%	10.0%
Greater than one year & less than or equal to five years	0.5%	5.0%	5.0%	10.0%	8.0%	7.0%	12.0%
Greater than five years	1.5%	7.5%	5.0%	10.0%	10.0%	8.0%	15.0%

- In column C-0% risk weight, include the credit equivalent amount of centrally cleared derivative contracts with CCPs and other counterparties who meet, or that have guarantees or collateral that meets, the criteria for the zero percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule HC-R, Part II, items 1 through 8, above.
- In column D-2% risk weight, include the credit equivalent amount of centrally cleared derivative contracts with Qualified Central Counterparties (QCCPs) where the collateral posted by the holding company to the QCCP or clearing member is subject to an arrangement that prevents any losses to the clearing member client due to the joint default or a concurrent insolvency, liquidation, or receivership proceeding of the clearing member and any other clearing member clients of the clearing member; and the clearing member client holding company has conducted sufficient legal review to conclude with a well-founded basis (and maintains sufficient written documentation of that legal review) that in the event of a legal challenge (including one resulting from default or from liquidation, insolvency, or receivership proceeding) the relevant court and administrative authorities would find the arrangements to be legal, valid, binding and enforceable under the law of the relevant jurisdictions. See the definition of QCCP in §.2 of the regulatory capital rules.
- In column E-4% risk weight, include the credit equivalent amount of centrally cleared derivative contracts with QCCPs in all other cases that do not meet the qualification criteria for a 2 percent risk weight, as described in §.2 of the regulatory capital rules.
- In column G-20% risk weight, include the credit equivalent amount of centrally cleared derivative contracts with CCPs and other counterparties who meet, or that have guarantees or collateral that meets, the criteria for the 20 percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule HC-R, Part II, items 1 through 8, above.
- *In column H-50% risk weight*, include the credit equivalent amount of centrally cleared derivative contracts with CCPs and other counterparties who meet, or that have guarantees or collateral that meets, the criteria for the 50 percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule HC-R, Part II, items 1 through 8, above.
- In column I-100% risk weight, include the credit equivalent amount of centrally cleared derivative contracts with CCPs and other counterparties who meet, or that have guarantees or collateral that meets, the criteria for the 100 percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule HC-R,

Part II, items 1 through 8, above. Also include the portion of the credit equivalent amount reported in column B that is not included in columns C through H and J.

• *In column J-150% risk weight*, include the credit equivalent amount of centrally cleared derivative contracts with CCPs and other counterparties who meet, or that have guarantees or collateral that meets, the criteria for the 150 percent risk weight category as described in the instructions for Risk-Weighted Assets and for Schedule HC-R, Part II, items 1 through 8, above.

22 Unsettled transactions (failed trades). Note: This item includes unsettled transactions in the reporting holding company's trading book and in its banking book. Report as unsettled transactions all on- and off-balance sheet transactions involving securities, foreign exchange instruments, and commodities that have a risk of delayed settlement or delivery, or are already delayed, and against which the reporting holding company must hold risk-based capital as described in §.38 of the regulatory capital rules.

For transactions that are delivery-versus-payment (DvP) transactions³⁶ and payment-versus-payment (PvP) transactions,³⁷ report in column A the positive current exposure of those unsettled transactions with a normal settlement period in which the reporting holding company's counterparty has not made delivery or payment within five business days after the settlement date, which are the DvP and PvP transactions subject to risk weighting under §.38 of the regulatory capital rules. Positive current exposure is equal to the difference between the transaction value at the

For delayed non-DvP/non-PVP transactions,³⁸ also include in column A the current fair value of the deliverables owed to the holding company by the counterparty in those transactions with a normal settlement period in which the reporting holding company has delivered cash, securities, commodities, or currencies to its counterparty, but has not received its corresponding deliverables, which are the non-DvP/non-PvP transactions subject to risk weighting under §.38 of the regulatory capital rules.

Do <u>not</u> include in this item: (1) cleared transactions that are marked-to-market daily and subject to daily receipt and payment of variation margin; (2) repo-style transactions, including unsettled repo-style transactions; (3) one-way cash payments on over-the-counter derivatives; and (4) transactions with a contractual settlement period that is longer than the normal settlement period (generally greater than 5 business days).

- In column C-0% risk weight, include the fair value of deliverables owed to the holding company by a counterparty that qualifies for a zero percent risk weight under §.32 of the regulatory capital rules that have been delayed one to four business days for non-DvP/non-PvP transactions.
- *In column G-20% risk weight*, include the fair value of deliverables owed to the holding company by a counterparty that qualifies for a 20 percent risk weight under §.32 of the regulatory capital rules that have been delayed one to four business days for non-DvP/non-PvP transactions.
- In column H-50% risk weight, include the

agreed settlement price and the current market price of the transaction, if the difference results in a credit exposure of the holding company to the counterparty.

^{36.} Delivery-versus-payment transaction means a securities or commodities transaction in which the buyer is obligated to make payment only if the seller has made delivery of the securities or commodities and the seller is obligated to deliver the securities or commodities only if the buyer has made payment.

^{37.} Payment-versus-payment transaction means a foreign exchange transaction in which each counterparty is obligated to make a final transfer of one or more currencies only if the other counterparty has made a final transfer of one or more currencies.

^{38.} Non-DvP/non-PvP transaction means any other delayed or unsettled transaction that does not meet the definition of a delivery-versus-payment or a payment-versus-payment transaction.

fair value of deliverables owed to the holding company by a counterparty that qualifies for a 50 percent risk weight under §.32 of the regulatory capital rules that have been delayed one to four business days for non-DvP/non-PvP transactions.

- In column I-100% risk weight, include:
 - o The fair value of deliverables owed to the holding company by a counterparty that qualifies for a 100 percent risk weight under §.32 of the regulatory capital rules that have been delayed one to four business days for non-DvP/non-PvP transactions.
 - o The positive current exposure of DvP and PvP transactions in which the counterparty has not made delivery or payment within 5 to 15 business days after the contractual settlement date.
- *In column J-150% risk weight*, include the fair value of deliverables owed to the holding company by a counterparty that qualifies for a 150 percent risk weight under §.32 of the regulatory capital rules that have been delayed one to four business days for non-DvP/non-PvP transactions.
- In column O-625% risk weight, the positive current exposure of DvP and PvP transactions in which the counterparty has not made delivery or payment within 16 to 30 business days after the contractual settlement date.
- *In column P-937.5% risk weight*, the positive current exposure of DvP and PvP transactions in which the counterparty has not made delivery or payment within 31 to 45 business days after the contractual settlement date.
- In column Q-1250% risk weight, include:
 - o The positive current exposure of DvP and PvP transactions in which the counterparty has not made delivery or payment within 46 or more business days after the contractual settlement date;

o The fair value of the deliverables in Non-DvP/non-PvP transactions in which the holding company has not received deliverables from the counterparty five or more business days after which the delivery was due.

Totals

- 23 Total assets, derivatives, off-balance sheet items, and other items subject to risk weighting by risk weight category. For each of columns C through P, report the sum of items 11 through 22. For column Q, report the sum of items 10 through 22.
- 24 Risk weight factor.
- **Risk-weighted assets by risk weight category.** For each of columns C through Q, multiply the amount in item 23 by the risk weight factor specified for that column in item 24.
- 26 Risk-weighted assets base for purposes of calculating the allowance for loan and lease losses 1.25 percent threshold. Report the sum of:
 - Schedule HC-R, Part II:
 - o Items 2(b) through 20, column S;
 - o Items 9(a), 9(b), 9(c), 9(d), and 10, columns T and U; and
 - o Item 25, columns C through Q
 - Schedule HC-R, Part I:
 - o The portion of item 10(b) composed of "Investments in the institution's own shares to the extent not excluded as part of treasury stock,"
 - o The portion of item 10(b) composed of "Reciprocal cross-holdings in the capital of financial institutions in the form of common stock,"
 - o Items 11 and 13 through 16
 - o Item 24, excluding the portion of item 24 composed of tier 2 capital deductions reported in Part I, item 33, for which the institution does not have a sufficient amount of tier 2 capital before deductions reported

in Part I, item 32.a, to absorb these deductions, and

o Item 33.

tory capital rules.

NOTE: Item 27 is applicable only to holding companies that are subject to the market risk capital rule.

27 Standardized market risk-weighted assets. Report the amount of the holding company's standardized market risk-weighted assets. This line item is applicable only to those holding companies covered by Subpart F of the regulatory capital rules (i.e., the market risk capital rule), as provided in §.201 of the regula-

A holding company's measure for market risk for its covered positions is the sum of its value-at-risk (VaR)-based, stressed VaR-based, incremental risk, and comprehensive risk capital requirements plus its specific risk add-ons and any capital requirement for de minimis exposures. A holding company's market risk-weighted assets equal its measure for market risk multiplied by 12.5 (the reciprocal of the minimum 8.0 percent capital ratio).

A covered position is a trading asset or trading liability (whether on- or off-balance sheet), as reported on Schedule HC-D, that is held for any of the following reasons:

- (1) For the purpose of short-term resale;
- (2) With the intent of benefiting from actual or expected short-term price movements;
- (3) To lock in arbitrage profits; or
- (4) To hedge another covered position.

Additionally, the trading asset or trading liability must be free of any restrictive covenants on its tradability or the holding company must be able to hedge the material risk elements of the trading asset or trading liability in a two-way market. A covered position also includes a foreign exchange or commodity position, regardless of whether the position is a trading asset or trading liability (excluding structural foreign currency positions if supervisory approval has been granted to exclude such positions).

A covered position does <u>not</u> include:

- (1) An intangible asset (including any servicing asset);
- (2) A hedge of a trading position that is outside the scope of the holding company's hedging strategy;
- (3) Any position that, in form or substance, acts as a liquidity facility that provides support to asset-backed commercial paper;
- (4) A credit derivative recognized as a guarantee for risk-weighted asset calculation purposes under the regulatory capital rules for credit risk:
- (5) An equity position that is not publicly traded (other than a derivative that references a publicly traded equity);
- (6) A position held with the intent to securitize; or
- (7) A direct real estate holding.
- Risk-weighted assets before deductions for excess allowance for loan and lease losses and allocated transfer risk reserve. Report the sum of items 2(b) through 20, column S; items 9(a), 9(b), 9(c), 9(d), and 10, columns T and U; item 25, columns C through Q; and, if applicable, item 27. (Item 27 is applicable only to holding companies that are subject to the market risk capital rule).
- 29 LESS: Excess allowance for loan and lease losses. Report the amount, if any, by which the holding company's allowance for loan and lease losses for regulatory reporting purposes exceeds 1.25 percent of the holding company's risk-weighted assets base reported in Schedule HC-R, Part II, item 26.

The holding company's allowance for loan and lease losses for regulatory capital purposes equals Schedule HC, item 4(c), "Allowance for loan and lease losses," less Schedule HI-B, Part II, Memorandum item 1, "Allocated transfer risk reserve included in Schedule HI-B, Part II, item 7, above," plus Schedule HC-G, item 3, "Allowance for credit losses on off-balance sheet credit exposures." If a holding company's allowance for loan

and lease losses for regulatory capital purposes, as defined in the preceding sentence, exceeds 1.25 percent of Schedule HC-R, Part II, item 26, the amount to be reported in this item equals the holding company's allowance for loan and lease losses for regulatory capital purposes less Schedule HC-R, Part I, item 30(a), "Allowance for loan and lease losses includable in Tier 2 capital."

The sum of the amounts reported in Schedule HC-R, Part I, item 30.a, plus Schedule HC-R, Part II, item 29, must equal Schedule HC, item 4.c, less Schedule HI-B, Part II, Memorandum item 1, plus Schedule HC-G, item 3.

30 LESS: Allocated transfer risk reserve. Report the entire amount of any allocated transfer risk reserve (ATRR) the reporting holding company is required to establish and maintain as specified in Section 905(a) of the International Lending Supervision Act of 1983, in the agency regulations implementing the Act (Subpart D of Federal Reserve Regulation K), and in any guidelines, letters, or instructions issued by the agencies. The entire amount of the ATRR equals the ATRR related to loans and leases held for investment (which is reported in Schedule HI-B, Part II, Memorandum item 1) plus the ATRR for assets other than loans and leases held for investment.

Total risk-weighted assets. Report the amount derived by subtracting items 29 and 30 from item 28.

Memoranda

Item No. Caption and Instructions

Current credit exposure across all derivative contracts covered by the regulatory capital rules. Report the total current credit exposure amount for all interest rate, foreign exchange rate, gold, credit (investment grade reference assets), credit (non-investment grade reference assets), equity, precious metals (except gold), and other derivative contracts covered by the regulatory capital rules after considering applicable legally enforceable bilateral netting agreements. Holding

companies that are subject to Subpart F of the regulatory capital rules should exclude all covered positions subject to these guidelines, except for foreign exchange derivatives that are outside of the trading account. Foreign exchange derivatives that are outside of the trading account and all over-the-counter (OTC) derivatives continue to have a counterparty credit risk capital charge and, therefore, a current credit exposure amount for these derivatives should be reported in this item.

Include the current credit exposure arising from credit derivative contracts where the holding company is the protection purchaser (beneficiary) and the credit derivative contract is either (a) defined as a covered position under the market risk capital rule or (b) not defined as a covered position under the market risk capital rule and is not recognized as a guarantee for regulatory capital purposes.

Written option contracts except for those that are, in substance, financial guarantees, are not covered by the regulatory capital rules.

Purchased options held by the reporting holding company that are traded on an exchange are covered by the regulatory capital rules unless such options are subject to a daily variation margin. Variation margin is defined as the gain or loss on open positions, calculated by marking to market at the end of each trading day. Such gain or loss is credited or debited by the clearing house to each clearing member's account, and by members to their customers' accounts.

If a written option contract acts as a financial guarantee that does not meet the definition of a *securitization exposure* as described in §.2 of the regulatory capital rules, then for risk-based capital purposes the notional amount of the option should be included in Schedule HC-R, Part II, item 17, column A, as part of "All other off-balance sheet liabilities." An example of such a contract occurs when the reporting holding company writes a put

option to a second holding company or a bank that has a loan to a third party. The strike price would be the equivalent of the par value of the loan. If the credit quality of the loan deteriorates, thereby reducing the value of the loan to the second holding company or bank, the reporting holding company would be required by the second holding company or bank to take the loan onto its books.

Do <u>not</u> include derivative contracts that meet the definition of a securitization exposure as described in §.2 of the regulatory capital rules; such derivative contracts must be reported in Schedule HC-R, Part II, item 10.

Current credit exposure (sometimes referred to as the replacement cost) is the fair value of a derivative contract when that fair value is positive. The current credit exposure is zero when the fair value is negative or zero. Current credit exposure should be derived as follows: Determine whether a qualifying master netting agreement, as defined in §.2 of the regulatory capital rules, is in place between the reporting holding company and a counterparty. If such an agreement is in place, the fair values of all applicable derivative contracts with that counterparty that are included in the netting agreement are netted to a single amount.

Next, for all other contracts covered by the regulatory capital rules that have positive fair values, the total of the positive fair values is determined. Then, report in this item the sum of (i) the net positive fair values of applicable derivative contracts subject to qualifying master netting agreements and (ii) the total positive fair values of all other contracts covered by the regulatory capital rules for both over-the-counter and centrally cleared contracts. The current credit exposure reported in this item is a component of the credit equivalent amount of derivative contracts that is to be reported in Schedule HC-R, items 20 or 21, column B, depending on whether the contracts are centrally cleared.

M2

Notional principal amounts of over-thecounter derivative contracts. Report in the appropriate subitem and column the notional amount or par value of all over-the-counter derivative contracts, including credit derivatives, that are subject to the regulatory capital rules.³⁹ Such contracts include swaps, forwards, and purchased options. Do not include over-the-counter derivative contracts that meet the definition of a securitization exposure as described in §.2 of the regulatory capital rules; such derivative contracts must be reported in Schedule HC-R, Part II, item 10. Report notional amounts and par values in the column corresponding to the contract's remaining term to maturity from the report date. Remaining maturities are to be reported as (1) one year or less in column A, (2) over one year through five years in column B, or (3) over five years in column C.

The notional amount or par value to be reported for an off-balance-sheet derivative contract with a multiplier component is the contract's effective notional amount or par value. (For example, a swap contract with a stated notional amount of \$1,000,000 whose terms call for quarterly settlement of the difference between 5 percent and LIBOR multiplied by 10 has an effective notional amount of \$10,000,000.)

The notional amount to be reported for an amortizing derivative contract is the contract's current (or, if appropriate, effective) notional amount. This notional amount should be reported in the column corresponding to the contract's remaining term to final maturity.

For descriptions of "interest rate contracts," "foreign exchange contracts," "commodity and other contracts," and "equity derivative contracts," refer to the instructions for Schedule HC-L, item 12. For a description of

^{39.} See the instructions for Schedule HC-R, Part II, item 20, for the definition of an OTC derivative contract.

"credit derivative contracts," refer to the instructions for Schedule HC-L, item 7.

M3 Notional principal amounts of centrally cleared derivative contracts. Report in the appropriate subitem and column the notional amount or par value of all centrally cleared derivative contracts, including credit derivatives, that are subject to the regulatory capital rules.40 Such contracts include swaps, forwards, and purchased options. Do not include centrally cleared derivative contracts that meet the definition of a securitization exposure as described in §.2 of the regulatory capital rules; such derivative contracts must be reported in Schedule HC-R, Part II, item 10. Report notional amounts and par values in the column corresponding to the contract's remaining term to maturity from the report date. Remaining maturities are to be reported as (1) one year or less in column A, (2) over one year through five years in column B, or (3) over five years in column C.

The notional amount or par value to be reported for a centrally cleared derivative contract with a multiplier component is the contract's effective notional amount or par value. (For example, a swap contract with a stated notional amount of \$1,000,000 whose terms call for quarterly settlement of the difference between 5 percent and LIBOR multiplied by 10 has an effective notional amount of \$10,000,000.)

The notional amount to be reported for an amortizing derivative contract is the contract's current (or, if appropriate, effective) notional amount. This notional amount should be reported in the column corresponding to the contract's remaining term to final maturity.

For descriptions of "interest rate contracts," "foreign exchange contracts," "commodity and other contracts," and "equity derivative contracts," refer to the instructions for Schedule HC-L, item 12. For a description of "credit derivative contracts," refer to the instructions for Schedule HC-L, item 7.

2(a) and Interest rate. Report the remaining maturities of interest rate contracts that are

3(a) subject to the regulatory capital rules.

2(b) and Foreign exchange rate and gold. Report the remaining maturities of foreign

3(b) exchange contracts and the remaining maturities of gold contracts that are subject to the regulatory capital rules.

2(c) and Credit (investment grade reference asset). Report the remaining maturities of

3(c) those credit derivative contracts where the reference entity meets the definition of investment grade as described in §.2 of the regulatory capital rules.

2(d) and 2(d)Credit (non-investment grade reference asset). Report the remaining maturities of

3(d) those credit derivative contracts where the reference entity does not meet the definition of investment grade as described in §.2 of the regulatory capital rules.

2(e) and Equity. Report the remaining maturities of equity derivative contracts that are

3(e) subject to the regulatory capital rules.

2(f) and Precious metals (except gold). Report the remaining maturities of other precious

3(f) metals contracts that are subject to the regulatory capital rules. Report all silver, platinum, and palladium contracts.

2(g) and Other. Report the remaining maturities of other derivative contracts that are subject

3(g) to the regulatory capital rules. For contracts with multiple exchanges of principal, notional amount is

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^{40.} See the instructions for Schedule HC-R, Part II, item 21, for the description of a centrally cleared derivative contract.

determined by multiplying the contractual amount by the number of remaining payments (i.e., exchanges of principal) in the derivative contract.

M4 <u>Standardized market risk-weighted assets</u> attributable to specific risk (included in Schedule HC-R, item 27).

NOTE: Memorandum item 4 is applicable only to holding companies that are subject to the market risk capital rule.

Report the amount of the holding company's market risk-weighted assets attributable to specific risk, included in Schedule HC-R, Part II, item 26, "Standardized measurement of market risk-weighted assets (applicable to all holding companies that are covered by the Market Risk Rule)." Specific risk refers

to changes in the market value of specific positions due to factors other than broad market movements and includes event and default risk. For further background information, holding companies should refer to the discussion of "Holding companies that are subject to the market risk capital rules" in the Risk-Weighted Assets section of these instructions, the line item instructions for Schedule HC-R, Part II, item 27, and the regulatory capital rules for specific instructions on the calculation of the measure of market risk.

LINE ITEM INSTRUCTIONS FOR

Servicing, Securitization, and Asset Sale Activities Schedule HC-S

General Instructions

Schedule HC-S should be completed on a fully consolidated basis. Schedule HC-S includes information on 1–4 family residential mortgages and other financial assets serviced for others (in Memorandum items 2(a), 2(b), and 2(c)). Schedule HC-S also includes information on assets that have been securitized or sold and are not reportable on the balance sheet (Schedule HC), except for credit-enhancing interest-only strips (which are reported in item 2(a) of this schedule), subordinated securities and other enhancements (which are reported in items 2(b), 2(c), and 9 and Memorandum items 3(a)(1) and (2)), and seller's interests (which are reported in items 6(a) and 6(b)).

Column Instructions

Column A, 1–4 Family Residential Loans: 1–4 family residential loans are permanent closed-end loans secured by first or junior liens on 1–to–4 family residential properties as defined for Schedule HC-C, items 1(c)(2)(a) and 1(c)(2)(b).

Column B, Home Equity Lines: Home equity lines are revolving, open-end lines of credit secured by 1-to-4 family residential properties as defined for Schedule HC-C, item 1(c)(1).

Column C, Credit Card Receivables: Credit card receivables are extensions of credit to individuals for household, family, and other personal expenditures arising from credit cards as defined for Schedule HC-C, item 6(a).

Column D, Auto Loans: Auto loans are loans to individuals for the purpose of purchasing private passenger vehicles, including minivans, vans, sport-utility vehicles, pickup trucks, and similar light trucks for personal use, as defined for Schedule HC-C, item 6(c).

Column E, Other Consumer Loans: Other consumer loans are loans to individuals for household, family, and other personal expenditures as defined for Schedule HC-C, items 6(b) and 6(d).

Column F, Commercial and Industrial Loans: Commercial and industrial loans are loans for commercial and industrial purposes to sole proprietorships, partnerships, corporations, and other business enterprises, whether secured (other than by real estate) or unsecured, single-payment or installment, as defined for Schedule HC-C, item 4.

Column G, All Other Loans, All Leases, and All Other Assets: All other loans are loans that cannot properly be reported in Columns A through F of this schedule as defined for Schedule HC-C, items 1(a), 1(b), 1(d), 1(e), 2, 3, and 7 through 9. All leases are all lease financing receivables as defined for Shedule HC-C, item 10. All other assets are all assets other than loans and leases, e.g., securities.

For purposes of items 1 through 10 of Schedule HC-S on bank securitization activities and other securitization facilities, information about each separate securitization should be included in only one of the seven columns of this schedule. The appropriate column for a particular securitization should be based on the predominant type of loan, lease, or other asset included in the securitization and this column should be used consistently over time. For example, a securitization may include auto loans to individuals and to business enterprises. If these auto loans are predominantly loans to individuals, all of the requested information about this securitization should be included in Column D, Auto Loans.

Definitions

For purposes of this schedule, the following definitions of terms are applicable.

Recourse or other seller-provided credit enhancement means an arrangement in which the reporting institution retains, in form or in substance, any risk of credit loss directly or indirectly associated with a transferred (sold) asset that exceeds its pro rata claim on the asset. It also includes a representation or warranty extended by the reporting institution when it transfers an asset, or assumed by the institution when it services a transferred asset, that obligates the institution to absorb credit losses on the transferred asset. Such an arrangement typically exists when the institution transfers assets and agrees to protect purchasers or some other party, e.g., investors in securitized assets, from losses due to default by or nonperformance of the obligor on the transferred assets or some other party. The reporting institution provides this protection by retaining:

- an interest in the transferred assets, e.g., creditenhancing interest-only strips, "spread" accounts, subordinated interests or securities, collateral invested amounts, and cash collateral accounts, that absorbs losses, or
- (2) an obligation to repurchase the transferred assets

in the event of a default of principal or interest on the transferred assets or any other deficiency in the performance of the underlying obligor or some other party.

Credit-enhancing interest-only strip, as defined in the regulatory capital standards, means an on-balance sheet asset that, in form or in substance: (i) represents the contractual right to receive some or all of the interest due on transferred assets; and (ii) exposes the holding company to credit risk directly or indirectly associated with the transferred assets that exceeds a pro rata share of the holding company's claim on the assets, whether through subordination provisions or other credit enhancement techniques. Credit-enhancing interest-only strips include other similar "spread" assets and can be either retained or purchased.

Subordinated interests and subordinated securities retained by the institution when it securitizes assets expose the institution to more than its pro rata share of loss and thus are considered a form of credit enhancement to the securitization structure.

Liquidity facility means any arrangement, including servicer cash advances, in which the reporting institution is

obligated to provide funding to a securitization structure to ensure investors of timely payments on issued securities, e.g., by smoothing timing differences in the receipt of interest and principal payments on the underlying securitized assets, or to ensure investors of payments in the event of market disruptions. Advances under such a facility are typically reimbursed from subsequent collections by the securitization structure and are not subordinated to other claims on the cash flows from the underlying assets and, therefore, should generally not be construed to be a form of credit enhancement. However, if the advances under such a facility are subordinated to other claims on the cash flows, the facility should be treated as a credit enhancement for purposes of this schedule.

Seller's interest means the reporting institution's ownership interest in loans that have been securitized, except an interest that is a form of recourse or other seller-provided credit enhancement. Seller's interests should be reported on Schedule HC—Balance Sheet—as securities or as loans depending on the form in which the interest is held. However, seller's interests differ from the securities issued to investors by the securitization structure. The principal amount of a seller's interest is generally equal to the total principal amount of the pool of assets included in the securitization structure less the principal amount of those assets attributable to investors, i.e., in the form of securities issued to investors.

Bank Securitization Activities

NOTE: After the effective date of ASC Topic 860, Transfers and Servicing, and ASC Subtopic 810-10, Consolidation - Overall, resulting from Accounting Standards Update (ASU) No. 2009-16 (formerly FASB Statement No. 166, Accounting for Transfers of Financial Assets) and ASU No. 2009-17 (formerly FASB Statement No. 167, Amendments to FASB Interpretation No. 46(R)), respectively, a holding company should report information in Schedule HC-S, items 1 through 8, only for those securitizations for which the transferred assets qualify for sale accounting or are otherwise not carried as assets on the holding company's consolidated balance sheet. Thus, if a securitization transaction that qualified for sale accounting prior to the effective date of ASC Topic 860 and ASC Subtopic 810-10 must be brought back onto the reporting holding company's consolidated balance sheet upon adoption of these statements, the holding company would no longer report information

about the securitization in Schedule HC-S, items 1 through 8.

Line Item Instructions

Securitization Activities

Line Item 1 Outstanding principal balance of assets sold and securitized with servicing retained or with recourse or other seller-provided credit enhancements.

Report in the appropriate column the principal balance outstanding as of the report date of loans, leases, and other assets, which the reporting institution has sold and securitized while:

- (1) retaining the right to service these assets, or
- (2) when servicing has not been retained, retaining recourse or providing other seller-provided credit enhancements to the securitization structure.

Include in column C the amount outstanding of any credit card fees and finance charges that the reporting holding company has securitized and sold in connection with its securitization and sale of credit card receivable balances.

Include the principal balance outstanding of loans the reporting holding company has (1) pooled into securities that have been guaranteed by the Government National Mortgage Association (Ginnie Mae) and (2) sold with servicing rights retained.

Exclude the principal balance of loans underlying seller's interests owned by the reporting institution; report the amount of seller's interests in Schedule HC-S, item 6. Also exclude small business obligations transferred with recourse under Section 208 of the Riegle Community Development and Regulatory Improvement Act of 1994, which are to be reported in Schedule HC-S, memorandum item 1, below.

Do *not* report in this item the outstanding balance of 1–4 family residential mortgages sold to the Federal National Mortgage Association (Fannie Mae) or the Federal Home Loan Mortgage Corporation (Freddie Mac) that the government-sponsored agency in turn securitizes. Report 1–4 family residential mortgages sold to Fannie Mae or Freddie Mac with recourse or other seller-provided credit enhancements in Schedule HC-S, item 11, column A, and report the maximum credit exposure arising from the enhancements in item 12, column A. If servicing has

been retained on the 1–4 family residential mortgages, report the outstanding principal balance of the mortgages in Schedule HC-S, Memorandum item 2(a) or 2(b) depending on whether the servicing is performed with or without recourse or other servicer-provided credit enhancements. If the reporting institution has both retained the servicing and provided credit enhancements, report the principal balance of the 1–4 family residential mortgages in Schedule HC-S, item 11, column A, and in Memorandum item 2(a).

Exclude securitizations that have been accounted for as secured borrowings because the transactions do not meet the criteria for sale accounting under generally accepted accounting principles. The securitized loans, leases, and other assets should continue to be carried as assets on the reporting institution's balance sheet.

Line Item 2 Maximum amount of credit exposure arising from recourse or other seller-provided credit enhancements provided to structures reported in item 1.

Report in the appropriate subitem the maximum contractual credit exposure remaining as of the report date under recourse arrangements and other seller-provided credit enhancements provided by the reporting institution to securitization structures reported in Schedule HC-S, item 1, above. Do not report as the remaining maximum contractual exposure a reasonable estimate of the probable loss under the recourse arrangements or credit enhancement provisions or the fair value of any liability incurred under such provisions. Furthermore, do not reduce the remaining maximum contractual exposure by the amount of any associated recourse liability account. Report exposure amounts gross rather than net of any tax effects, e.g., any associated deferred tax liability.

Do not include unused portions of commitments that function as liquidity facilities (report such unused commitments in Schedule HC-S, item 3).

Line Item 2(a) Credit enhancing interest-only strips.

Report in the appropriate column the carrying value of credit-enhancing interest-only strips included as securities in Schedules HC-B, as other assets in Schedule HC-F, or as trading assets in Schedule HC, item 5, that the reporting institution has retained as credit

enhancements in connection with the securitization structures reported in Schedule HC-S, item 1, above.

Line Item 2(b) Subordinated securities and other residual interests.

Report in the appropriate column the carrying value of subordinated securities and other residual interests carried as on-balance sheet assets that the reporting holding company has retained in connection with the securitization structures reported in Schedule HC-S, item 1. *Exclude* retained credit-enhancing interest-only strips, which are to be reported in Schedule HC-S item 2(a).

Line Item 2(c) Standby letters of credit and other enhancements.

Report in the appropriate column the unused portion of standby letters of credit and the maximum contractual amount of recourse or other credit exposure not in the form of an on-balance sheet asset that the reporting holding company has provided or retained in connection with the securitization structures reported in Schedule HC-S, item 1.

Line Item 3 Reporting institution's unused commitments to provide liquidity to structures reported in item 1.

Report in the appropriate column the unused portions of commitments provided by the reporting institution to these curitization structures reported in Schedule HC-S, item 1, above that function as liquidity facilities.

Line Item 4 Past due loan amounts included in item 1.

Report in the appropriate subitem the outstanding principal balance of loans, leases, and other assets reported in Schedule HC-S, item 1, above that are 30 days or more past due as of the report date. For purposes of determining whether a loan, lease, or other asset reported in item 1 above is past due, the reporting criteria to be used are the same as those for columns A and B of Schedule HC-N.

Line Item 4(a) 30–89 days past due.

Report in the appropriate column the outstanding principal balance of loans, leases, and other assets reported in Schedule HC-S, item 1, above that are 30 to 89 days past due as of the report date.

Line Item 4(b) 90 days or more past due.

Report in the appropriate column the outstanding principal balance of loans, leases, and other assets reported in Schedule HC-S, item 1, above that are 90 days or more past due as of the report date.

Line Item 5 Charge-offs and recoveries on assets sold and securitized with servicing retained or with recourse or other seller-provided credit enhancements (calendar year-to-date).

Report in the appropriate subitem the amount of chargeoffs and recoveries during the calendar year to date on loans, leases, and other assets that have been sold and securitized in the securitization structures reported in Schedule HC-S, item 1. If a securitization is no longer outstanding as of the report date, i.e., no amount is reported for the securitization in Schedule HC-S, item 1, do not report any year-to-date charge-offs and recoveries for the securitization in Schedule HC-S, items 5(a) and 5(b).

Line Item 5(a) Charge-offs.

Report in the appropriate column the amount of loans, leases, and other assets that have been sold and securitized by the reporting institution in the securitization structures reported in Schedule HC-S, item 1, above that have been charged off or otherwise designated as losses by the trustees of the securitizations, or other designated parties, during the calendar year-to-date.

Include in column C charge-offs or reversals of uncollectible credit card fees and finance charges that had been capitalized into the credit card receivable balances that have been securitized or sold.

Line Item 5(b) Recoveries.

Report in the appropriate column the amount of recoveries of previously charged-off loans, leases, and other assets in the securitization structures reported in Schedule HC-S, item 1, above during the calendar year-to-date.

Include in column C recoveries of previously charged-off or reversed credit card fees and finance charges that had been capitalized into the credit card receivable balances that had been securitized and sold.

Line Item 6 Amount of ownership (or seller's) interests carried as securities or loans.

Report in the appropriate subitem the carrying value of the reporting institution's ownership (or seller's) interests associated with the securitization structures reported in Schedule HC-S, item 1, above.

Line Item 6(a) Securities (included in HC-B).

Report in the appropriate column the carrying value of seller's interests in the form of a security that are included as available-for-sale or held-to-maturity securities in Schedule HC-B—Securities— or as trading securities in Schedule HC, item 5, "Trading assets." A seller's interest is in the form of a security only if the seller's interest meets the definition of a security in ASC Topic 320, Investments-Debt and Equity Securities (formerly FASB Statement No. 115, Accounting for Certain Investments in Debt and Equity Securities).

Line Item 6(b) Loans (included in HC-C).

Report in the appropriate column the carrying value of seller's interests not in the form of a security. Such seller's interests are to be reported as loans and included in Schedule HC-C—Loans and Lease Financing Receivables.

Line Item 7 Past due loan amounts included in interests reported in item 6(a).

Report in the appropriate subitem the outstanding principal balance of loans underlying the reporting institution's seller's interests reported in Schedule HC-S, item 6(a), above that are 30 days or more past due as of the report date. For purposes of determining whether a loan underlying the seller's interests reported in item 6(a) is past due, the reporting criteria to be used are the same as those for columns A and B of Schedule HC-N.

Line Item 7(a) 30–89 days past due.

Report in the appropriate column the outstanding principal balance of loans underlying the seller's interests reported in Schedule HC-S, item 6(a), above that are 30–89 days past due as of the report date.

Line Item 7(b) 90 days or more past due.

Report in the appropriate column the outstanding principal balance of loans underlying the seller's interests reported in Schedule HC-S, item 6(a), above that are 90 or more days past due as of the report date.

Line Item 8 Charge-offs and recoveries on loan amounts included in interests reported in item 6(a) (calendar year-to-date).

Report in the appropriate subitem the amount of chargeoffs and recoveries during the calendar year to date on loans that had been underlying the seller's interests reported in Schedule HC-S, item 6(a), above.

Line Item 8(a) Charge-offs.

Report in the appropriate column the amount of loans that had been underlying the seller's interests reported in Schedule HC-S, item 6(a), above that have been charged off or otherwise designated as losses by the trustees of the securitizations, or other designated parties, during the calendar year-to-date.

Include in column C the amount of credit card fees and finance charges written off as uncollectible that were attributable to the credit card receivables included in ownership interests reported as securities in item 6(a), column C.

Line Item 8(b) Recoveries.

Report in the appropriate column the amount of recoveries of previously charged-off loans that had been underlying the seller's interests reported in Schedule HC-S, item 6(a), above during the calendar year-to-date.

Include in column C recoveries of previously charged-off or reversed credit card fees and finance charges that had been capitalized into the credit card receivable balances that had been securitized and sold.

For Securitization Facilities Sponsored By or Otherwise Established By Other Institutions

Line Item 9 Maximum amount of credit exposure arising from credit enhancements provided by the reporting institution to other institutions' securitization structures in the form of standby letters of credit, purchased subordinated securities, and other enhancements.

Report in the appropriate column the maximum contractual credit exposure remaining as of the report date under

credit enhancements provided by the reporting institution to securitization structures sponsored by or otherwise established by other institutions or entities, i.e., securitizations not reported in Schedule HC-S, item 1, above. Report the unused portion of standby letters of credit, the carrying value of purchased subordinated securities and purchased credit-enhancing interest-only strips, and the maximum contractual amount of credit exposure arising from other on- and off-balance sheet credit enhancements that provide credit support to these securitization structures. Do not report as the remaining maximum contractual exposure a reasonable estimate of the probable loss under credit enhancement provisions or the fair value of any liability incurred under such provisions. Furthermore, do not reduce the remaining maximum contractual exposure by the amount of any associated recourse liability account. Report exposure amounts gross rather than net of any tax effects, e.g., any associated deferred tax liability.

Exclude the amount of credit exposure arising from loans, leases, and other assets that the reporting institution has sold with recourse or other seller-provided credit enhancements to other institutions or entities, which then securitized the loans, leases, and other assets purchased from the reporting institution (report this exposure in Schedule HC-S, item 12, below). Also exclude the amount of credit exposure arising from credit enhancements provided to asset-backed commercial paper conduits (report this exposure in Schedule HC-S, Memorandum item 3(a)).

Line Item 10 Reporting institution's unused commitments to provide liquidity to other institutions' securitization structures.

Report in the appropriate column the unused portions of commitments provided by the reporting bank that function as liquidity facilities to securitization structures sponsored by or otherwise established by other institutions or entities, i.e., securitizations not reported in Schedule HC-S, item 1, above. Exclude the amount of unused commitments to provide liquidity to asset-backed commercial paper conduits (report this amount in Schedule HC-S, Memorandum item 3(b)).

Asset Sales

Line Item 11 Assets sold with recourse or other seller-provided credit enhancements and not securitized.

Report in the appropriate column the unpaid principal balance as of the report date of loans, leases, and other assets, which the reporting institution has sold with recourse or other seller-provided credit enhancements, but which were not securitized by the reporting institution. Include loans, leases, and other assets that the reporting institution has sold with recourse or other seller-provided credit enhancements to other institutions or entities, whether or not the purchaser has securitized the loans and leases purchased from the reporting institution. Include 1–4 family residential mortgages that the reporting institution has sold to the Federal National Mortgage Association (Fannie Mae) or the Federal Home Loan Mortgage Corporation (Freddie Mac) with recourse or other seller-provided credit enhancements.

Exclude small business obligations transferred with recourse under Section 208 of the Riegle Community Development and Regulatory Improvement Act of 1994, which are to be reported in Schedule HC-S, Memorandum item 1, below.

Line Item 12 Maximum amount of credit exposure arising from recourse or other seller-provided credit enhancements provided to assets reported in item 11.

Report in the appropriate column the maximum contractual credit exposure remaining as of the report date under recourse arrangements or other seller-provided credit enhancements provided by the reporting institution in connection with its sales of the loans, leases, and other assets reported in Schedule HC-S, item 11, above. Report the unused portion of standby letters of credit, the carrying value of retained interests, and the maximum contractual amount of recourse or other credit exposure arising from other on- and off-balance sheet credit enhancements that the reporting institution has provided. Do not report as the remaining maximum contractual exposure a reasonable estimate of the probable loss under

the recourse arrangements or credit enhancement provisions or the fair value of any liability incurred under such provisions. Furthermore, do not reduce the remaining maximum contractual exposure by the amount of anyassociated recourse liability account. Report exposure amounts gross rather than net of any tax effects, e.g., any associated deferred tax liability.

Memoranda

Line Item M1 Small business obligations transferred with recourse under Section 208 of the Riegle Community Development and Regulatory Improvement Act of 1994.

Report in the appropriate subitem the outstanding principal balance of and recourse exposure on small business loans and leases on personal property (small business obligations) which the reporting institution has transferred with recourse during the time the institution was a "qualifying institution" and did not exceed the retained recourse limit set forth in banking agency regulations implementing Section 208. Transfers of small business obligations with recourse that were consummated during such a time should be reported as sales for FR Y-9C reporting purposes if the transactions are treated as sales under generally accepted accounting principles (GAAP) and the institution establishes a recourse liability account that is sufficient under GAAP.

Line Item M1(a) Outstanding principal balance.

Report the principal balance outstanding as of the report date for small business obligations which the reporting institution has transferred with recourse while it was a "qualifying institution" and did not exceed the retained recourse limit.

Line Item M1(b) Amount of retained recourse on these obligations as of the report date.

Report the maximum contractual amount of recourse the reporting institution has retained on the small business obligations whose outstanding principal balance was reported in Schedule HC-S, Memorandum item 1(a), above, not a reasonable estimate of the probable loss under the recourse provision and not the fair value of the liability incurred under this provision. Furthermore, the remaining maximum contractual exposure should not be reduced by the amount of any associated recourse liability account. The amount of recourse exposure to be

reported should not include interest payments the reporting institution has advanced on delinquent obligations. For small business obligations transferred with full (unlimited) recourse, the amount of recourse exposure to be reported is the outstanding principal balance of the obligations as of the report date. For small business obligations transferred with limited recourse, the amount of recourse exposure to be reported is the maximum amount of principal the transferring institution would be obligated to pay the holder of the obligations in the event the entire outstanding principal balance of the obligations transferred becomes uncollectible.

Line Item M2 Outstanding principal balance of assets serviced for others.

Report in the appropriate subitem the outstanding principal balance of loans and other financial assets the reporting institution services for others, regardless of whether the servicing involves whole loans and other financial assets or only portions thereof, as is typically the case with loan participations. Include (1) the principal balance of loans and other financial assets owned by others for which the reporting institution has purchased the servicing (i.e., purchased servicing) and (2) the principal balance of loans and other financial assets that the reporting institution has either originated or purchased and subsequently sold, whether or not securitized, but for which it has retained the servicing duties and responsibilities (i.e., retained servicing). If the reporting institution services a portion of a loan or other financial asset for one or more other parties and owns the remaining portion of the loan or other financial asset, report only the principal balance of the portion of the asset serviced for others.

NOTE: After the effective date of ASC Topic 860, Transfers and Servicing, and ASC Subtopic 810-10, Consolidation – Overall, resulting from Accounting Standards Update (ASU) No. 2009-16 (formerly FASB Statement No. 166, Accounting for Transfers of Financial Assets) and ASU No. 2009-17 (formerly FASB Statement No. 167, Amendments to FASB Interpretation No. 46(R)), respectively, a holding company should report in Memorandum items 2(a) through 2(d) retained servicing only for those transferred assets or portions of transferred assets properly reported as sold in accordance with applicable generally accepted accounting principles as well as purchased servicing.

Line Item M2(a) Closed-end 1–4 family residential mortgages serviced with recourse or other servicer-provided credit enhancements.

Report the outstanding principal balance of closed-end 1-to-4 family residential mortgage loans (as defined for Schedule HC-C, item 1(c)(2)) that the reporting institution services for others under servicing arrangements in which the reporting institution also provides recourse or other servicer-provided credit enhancements. Include closed-end 1-to-4 family residential mortgages serviced under regular option contracts (i.e., with recourse) with the Federal National Mortgage Association, serviced with recourse for the Federal Home Loan Mortgage Corporation, and serviced with recourse under other servicing contracts.

Line Item M2(b) Closed-end 1–4 family residential mortgages serviced with no recourse or other servicer-provided credit enhancements.

Report the outstanding principal balance of closed-end 1-to-4 family residential mortgage loans (as defined for Shedule HC-C, item 1(c)(2)) that the reporting institution services for others under servicing arrangements in which the reporting institution does not provide recourse or other servicer-provided credit enhancements.

Line Item M2(c) Other financial assets.

Memorandum item 2(c) is to be completed if the principal balance of loans and other financial assets serviced for others is more than \$10 million. Report the outstanding principal balance of loans and other financial assets, other than closed-end 1-to-4 family residential mortgage loans, that the reporting institution services for others. These serviced financial assets may include, but are not limited to, home equity lines, credit cards, automobile loans, and loans guaranteed by the Small Business Administration.

Line Item M2(d) 1–4 family residential mortgages serviced for others that are in process of foreclosure at quarter-end.

Report the total unpaid principal balance of loans secured by 1-4 family residential properties (as defined for Schedule HC-C, item 1(c)) serviced for others for which formal foreclosure proceedings to seize the real estate collateral have started and are ongoing as of quarter-end, regardless of the date the foreclosure procedure was initiated. Loans should be classified as in process of foreclosure according to the investor's or local requirements. Include loans where the servicing has been suspended in accordance with any of the investor's foreclosure requirements. If a loan is already in process of foreclosure and the mortgagor files a bankruptcy petition, the loan should continue to be reported as in process of foreclosure until the bankruptcy is resolved. Exclude loans where the foreclosure process has been completed to the extent that (a) the investor has acquired title to the real estate, an entitling certificate, title subject to redemption, or title awaiting transfer to the Federal Housing Administration or the Veterans Administration or (b) the bank reports the real estate as "Other real estate owned" in Schedule HC, item 7.

This item should include both closed-end and open-end 1-4 family residential mortgage loans that are in process of foreclosure. The closed-end 1-4 family residential mortgage loans serviced for others that are in process of foreclosure and reported in this item will have also been included in Schedule HC-S, Memorandum items 2(a) and 2(b). The open-end 1-4 family residential mortgage loans serviced for others that are in process of foreclosure and reported in this item will also have been included in Schedule HC-S, Memorandum item 2(c), if the principal balance of such open-end mortgages and other financial assets serviced for others is more than \$10 million.

Line Item M3 Asset-backed commercial paper conduits:

Report the requested information on credit enhancements and liquidity facilities provided to asset-backed commercial paper conduits in memorandum items 3(a) and 3(b), respectively, regardless of whether the reporting holding company must consolidate the conduit for reporting purposes in accordance with ASC Topic 810-10, Consolidation – Overall (formerly FASB Statement No. 167, Amendments to FASB Interpretation No. 46(R)).

Line Item M3(a) Maximum amount of credit exposure arising from credit enhancements provided to conduit structures in the form of standby letters of credit, subordinated securities, and other enhancements.

Report in the appropriate subitem the maximum contractual credit exposure remaining as of the report date under standby letters of credit, subordinated securities, and other credit enhancements provided by the reporting institution to asset-backed commercial paper conduit

structures. Do not report in these subitems a reasonable estimate of the probable loss under the credit enhancement provisions or the fair value of any liability incurred under such provisions.

Line Item M3(a)(1) Conduits sponsored by the bank, a bank affiliate, or the holding company.

Report the unused portion of standby letters of credit, the carrying value of subordinated securities, and the maximum contractual amount of credit exposure arising from other credit enhancements that the reporting institution has provided to asset-backed commercial paper conduit structures sponsored by the reporting institution's bank(s), an affiliate of the bank or holding company, or the reporting holding company.

Line Item M3(a)(2) Conduits sponsored by other unrelated institutions.

Report the unused portion of standby letters of credit, the carrying value of subordinated securities, and the maximum contractual amount of credit exposure arising from other credit enhancements that the reporting institution has provided to asset-backed commercial paper conduit structures other than those sponsored by the reporting institution's bank(s), an affiliate of the bank or holding company, or the reporting holding company.

Line Item M3(b) Unused commitments to provide liquidity to conduit structures.

Report in the appropriate subitem the unused portions of commitments provided by the reporting institution that function as liquidity facilities to asset-backed commercial paper conduit structures. Typically, these facilities take the form of a *Backstop Line (Loan Agreement)* or an *Asset Purchase Agreement*. Under a backstop line, the reporting institution advances funds to the conduit when a draw is required under the liquidity facility. The advance is secured by the cash flow of the underlying asset pools. Under an asset purchase agreement, the reporting institution purchases a specific pool of assets from the conduit when a draw is required under the liquidity facility. Typically, the reporting institution is repaid from the cash flow on the purchased assets or from the sale of the purchased pool of assets.

Line Item M3(b)(1) Conduits sponsored by the bank, a bank affiliate, or the holding company.

Report the unused portions of commitments provided by the reporting institution that function as liquidity facilities to asset-backed commercial paper conduit structures sponsored by the reporting institution's bank(s), an affiliate of the bank or holding company, or the reporting holding company.

Line Item M3(b)(2) Conduits sponsored by other unrelated institutions.

Report the unused portions of commitments provided by the reporting institution that function as liquidity facilities to asset-backed commercial paper conduit structures *other than those* sponsored by the reporting institution's bank(s), an affiliate of the bank or holding company, or the reporting holding company.

Line Item M4 Outstanding credit card fees and finance charges.

This item is to be completed by (1) holding companies that, together with affiliated institutions, have outstanding credit card receivables that exceed \$500 million as of the report date or (2) holding companies that on a consolidated basis are credit card specialty holding companies.

Outstanding credit card receivables are the sum of:

- (a) Schedule HC-C, item 6(a), column A;
- (b) Schedule HC-S, item 1, column C; and
- (c) Schedule HC-S, item 6(a), column C.

Credit card specialty holding companies are defined as those holding companies that on a consolidated basis exceed 50 percent for the following two criteria:

- (a) the sum of credit card loans (Schedule HC-C, item 6(a), column A) plus securitized and sold credit card receivables (Schedule HC-S, item 1, column C) divided by the sum of total loans (Schedule HC-C, item 12, column A) plus securitized and sold credit card receivables (Schedule HC-S, item 1, column C); and
- (b) the sum of total loans (Schedule HC-C, item 12, column A) plus securitized and sold credit card receivables (Schedule HC-S, item 1, column C) divided by the sum of total assets (Schedule HC, item 12) plus securitized and sold credit card receivables (Schedule HC-S, item 1, column C).

Report the amount outstanding of credit card fees and finance charges that the holding company has securitized

and sold in connection with its securitization and sale of the credit card receivables reported in Schedule HC-S, item 1, column C.

LINE ITEM INSTRUCTIONS FOR

Variable Interest Entities Schedule HC-V

General Instructions

A variable interest entity (VIE), as described in ASC Topic 810, Consolidation (formerly FASB Interpretation No. 46 (revised December 2003), Consolidation of Variable Interest Entities, as amended by FASB Statement No. 167, *Amendments to FASB Interpretation No. 46(R)*), is an entity in which equity investors do not have sufficient equity at risk for that entity to finance its activities without additional subordinated financial support or, as a group, the holders of the equity investment at risk lack one or more of the following three characteristics: (a) the power, through voting rights or similar rights, to direct the activities of an entity that most significantly impact the entity's economic performance, (b) the obligation to absorb the expected losses of the entity, or (c) the right to receive the expected residual returns of the entity.

Variable interests in a VIE are contractual, ownership, or other pecuniary interests in an entity that change with changes in the fair value of the entity's net assets exclusive of variable interests. When a holding company or other company has a variable interest or interests in a VIE, ASC Topic 810 provides guidance for determining whether the holding company or other company must consolidate the VIE. If a holding company or other company has a controlling financial interest in a VIE, it is deemed to be the primary beneficiary of the VIE and, therefore, must consolidate the VIE. For further information, see the Glossary entry for "variable interest entity."

Schedule HC-V collects information on VIEs that have been consolidated by the reporting holding company because the holding company or a consolidated subsidiary is the primary beneficiary of the VIE. Schedule HC-V should be completed on a fully consolidated basis, i.e., after eliminating intercompany transactions. The asset and liability amounts to be reported in Schedule HC-V should be the same amounts at which these assets and

liabilities are reported on Schedule HC, Balance Sheet, e.g., held-to-maturity securities should be reported at amortized cost and available-for-sale securities should be reported at fair value.

Column Instructions

Column A, Securitization Vehicles: Securitization vehicles include VIEs that have been created to pool and repackage mortgages, other assets, or other credit exposures into securities that can be transferred to investors.

Column B, ABCP Conduits: Asset-backed commercial paper (ABCP) conduits include VIEs that primarily issue externally rated commercial paper backed by assets or other exposures.

Column C, Other VIEs: Other VIEs include VIEs other than securitization vehicles and ABCP conduits.

For purposes of Schedule HC-V, information about each consolidated VIE should be included in only one of the three columns of the schedule. The column selected for a particular consolidated VIE should be based on the purpose and design of the VIE and this column should be used consistently over time.

Line Item 1 Assets of consolidated variable interest entities (VIEs) that can be used only to settle obligations of the consolidated VIEs.

Report in the appropriate subitem and column those assets of consolidated VIEs reported in Schedule HC, Balance Sheet, that can be used only to settle obligations of the same consolidated VIEs and any related allowance for loan and lease losses. Exclude assets of consolidated VIEs that cannot be used only to settle obligations of the same consolidated VIEs (report such assets in Schedule HC-V, item 3, below).

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Line Item 1(a) Cash and balances due from depository institutions.

Report in the appropriate column the amount of cash and balances due from depository institutions held by consolidated VIEs included in Schedule HC, item 1(a), "Noninterest-bearing balances and currency and coin," and item 1(b), "Interest-bearing balances," that can be used only to settle obligations of the same consolidated VIEs.

Line Item 1(b) Held-to-maturity securities.

Report in the appropriate column the amount of held-tomaturity securities held by consolidated VIEs included in Schedule HC, item 2(a), "Held-to-maturity securities," that can be used only to settle obligations of the same consolidated VIEs.

Line Item 1(c) Available-for-sale securities.

Report in the appropriate column the amount of available-for-sale securities held by consolidated VIEs included in Schedule HC, item 2(b), "Available-for-sale securities," that can be used only to settle obligations of the same consolidated VIEs.

Line Item 1(d) Securities purchased under agreements to resell.

Report in the appropriate column the amount of securities purchased under agreements to resell held by consolidated VIEs included in Schedule HC, item 3(b), "Securities purchased under agreements to resell," that can be used only to settle obligations of the same consolidated VIEs.

Line Item 1(e) Loans and leases held for sale.

Report in the appropriate column the amount of loans and leases held for sale by consolidated VIEs included in Schedule HC, item 4(a), "Loans and leases held for sale," that can be used only to settle obligations of the same consolidated VIEs.

Line Item 1(f) Loans and leases, net of unearned income.

Report in the appropriate column the amount of loans and leases held for investment by consolidated VIEs included in Schedule HC, item 4(b), "Loans and leases, net of unearned income," that can be used only to settle obligations of the same consolidated VIEs.

Line Item 1(g) Less: Allowance for loan and lease losses.

Report in the appropriate column the amount of the allowance for loan and lease losses held by consolidated VIEs included in Schedule HC, item 4(c), "LESS: Allowance for loan and lease losses," that is allocated to these consolidated VIEs' loans and leases held for investment that can be used only to settle obligations of the same consolidated VIEs and are reported in Schedule HC-V, item 1(f), above.

Line Item 1(h) Trading assets (other than derivatives).

Report in the appropriate column the amount of trading assets (other than derivatives) held by consolidated VIEs included in Schedule HC, item 5, "Trading assets," that can be used only to settle obligations of the same consolidated VIEs.

Line Item 1(i) Derivative trading assets.

Report in the appropriate column the amount of derivative trading assets held by consolidated VIEs included in Schedule HC, item 5, "Trading assets," that can be used only to settle obligations of the same consolidated VIEs.

Line Item 1(j) Other real estate owned.

Report in the appropriate column the amount of other real estate owned held by consolidated VIEs included in Schedule HC, item 7, "Other real estate owned," that can be used only to settle obligations of the same consolidated VIEs.

Line Item 1(k) Other assets.

Report in the appropriate column the amount of all other assets held by consolidated VIEs included in Schedule HC, item 12, "Total assets," and not reported in Schedule HC-V, items 1(a) through 1(j), above, that can be used only to settle obligations of the same consolidated VIEs.

Line Item 2 Liabilities of consolidated VIEs for which creditors do not have recourse to the general credit of the reporting holding company.

Report in the appropriate subitem and column those liabilities of consolidated VIEs reported in Schedule HC, Balance Sheet, for which creditors do not have recourse to the general credit of the reporting holding company.

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Exclude liabilities of consolidated VIEs for which creditors have recourse to the general credit of the reporting holding company (report such liabilities in Schedule HC-V, item 4, below).

Line Item 2(a) Securities sold under agreements to repurchase.

Report in the appropriate column the amount of securities sold under agreements to repurchase by consolidated VIEs reported in Schedule HC, item 14(b), "Securities sold under agreements to repurchase," for which the holders of these repurchase agreements do not have recourse to the general credit of the reporting holding company.

Line Item 2(b) Derivative trading liabilities.

Report in the appropriate column the amount of derivative trading liabilities of consolidated VIEs reported in Schedule HC, item 15, "Trading liabilities," for which the derivative counterparties do not have recourse to the general credit of the reporting holding company.

Line Item 2(c) Commercial paper.

Report in the appropriate column the amount of commercial paper issued by consolidated VIEs reported in Schedule HC, item 16, "Other borrowed money," for which the holders of this commercial paper do not have recourse to the general credit of the reporting holding company.

Line Item 2(d) Other borrowed money (exclude commercial paper).

Report in the appropriate column the amount of other borrowed money (other than commercial paper) of consolidated VIEs reported in Schedule HC, item 16, "Other borrowed money," for which the creditors on these borrowings do not have recourse to the general credit of the reporting holding company.

Line Item 2(e) Other liabilities.

Report in the appropriate column the amount of all other liabilities of consolidated VIEs included in Schedule HC, item 21, "Total liabilities," and not reported in Schedule HC-V, items 2(a) through 2(d), above, for which the creditors on these liabilities do not have recourse to the general credit of the reporting holding company.

Line Item 3 All other assets of consolidated VIEs.

Report in the appropriate column the amount of assets of consolidated VIEs reported in Schedule HC, items 1 through 11, that have not been included in Schedule HC-V, items 1(a) through 1(k), above. Loans and leases held for investment that are included in this item should be reported net of any allowance for loan and lease losses allocated to these loans and leases.

Line Item 4 All other liabilities of consolidated VIEs.

Report in the appropriate column the amount of liabilities of consolidated VIEs reported in Schedule HC, items 14 through 20, that have not been included in Schedule HC-V, items 2(a) through 2(e), above.

Notes to the Balance Sheet Predecessor Financial Items

General Instructions

This one-time reporting schedule is event-driven. An event for reporting the average balance sheet items below is defined as a business combination that occurred during the quarter (that is, the holding company consummated a merger or acquisition within the quarter). Complete this schedule only if the combined assets of the acquired entity(ies) are at least equal to \$10 billion or 5 percent of the reporting holding company's total consolidated assets at the previous quarter-end, whichever is less.

Report in accordance with these instructions the selected quarterly average information for any acquired company(ies), the predecessor, as described above. For the items on this schedule, report the average of the balances as of the close of business for each day for the calendar quarter up to the date of acquisition or an average of the balances as of the close of business on each Wednesday during the calendar quarter up to date of acquisition. For days that the acquired company or any of its consolidated subsidiaries were closed (e.g., Saturdays, Sundays, or holidays), use the amount outstanding from the previous business day. An office is considered closed if there are no transactions posted to the general ledger as of that date.

Only a single schedule should be completed with aggregated information for all entities acquired during the quarter. The combined assets of these firms should at least equal \$10 billion or 5 percent of the respondent's total consolidated assets at the previous quarter-end, whichever is less.

The reporting holding company may report the items below, net of merger-related adjustments, if any.

In the unlikely event that only a portion of a firm was purchased and actual financial statements for the acquired operations are not readily available, the reporting holding company may provide estimates in lieu of inaccessible actual data.

If a single transaction business combination occurred where the acquiree was another holding company that filed the FR Y-9C in the preceding quarter, and the combination occurred on the first day of the quarter, that event is exempt from being reported on this schedule. This exemption also applies if all entities acquired on the first day of the quarter were FR Y-9C filers as of the prior quarter.

The line item instructions should be read in conjunction with the instructions for Schedule HC-K, "Quarterly Averages."

Line Item 1 Average loans and leases (net of unearned income).

Report the quarterly average for all loans and leases, net of unearned income, in both domestic and foreign offices of the acquired company (as defined for Schedule HC-C, items 1 through 11).

Line Item 2 Average earning assets.

Report the quarterly average for all earning assets.

Include as earning assets:

- (1) Securities;
- (2) Federal funds sold and securities purchased under agreements to resell;
- (3) Loans and leases;
- (4) Trading assets; and
- (5) Other earning assets.

Line Item 3 Average total consolidated assets.

Report the quarterly average for the fully consolidated acquired company's total assets (as defined for Schedule

Predecessor Financial Items

HC, item 12, "Total assets"). When calculating the quarterly average total consolidated assets for purposes of this schedule, reflect all debt securities (not held for trading) at amortized cost, available-for-sale equity securities with readily determinable fair values at the lower of cost or fair value, and equity securities without readily determinable fair values at historical cost. In addition, to the extent that net deferred tax assets included in the acquired company's total assets, if any, include the deferred tax effects of any unrealized holding gains and losses on available-for-sale debt securities, these deferred tax effects may be excluded from the determination of the quarterly average for total consolidated assets. If these deferred tax effects are excluded, this treatment must be followed consistently over time.

Line Item 4 Average equity capital (excludes limited-life preferred stock).

Report the quarterly average for the fully consolidated equity capital (as defined for Schedule HC, item 28) of the acquired company. For purposes of this schedule, deduct net unrealized losses on marketable equity securities and exclude other net unrealized gains and losses on available-for-sale securities, and accumulated net gains (losses) on cash flow hedges when calculating average equity capital.

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LINE ITEM INSTRUCTIONS FOR

Notes to the Balance Sheet Other

This section has been provided to allow holding companies that so wish to explain the content of specific items in the balance sheet. The reporting holding company should include any transactions reported on Schedules HC through HC-S that it wishes to explain or that have been separately disclosed in the holding company's quarterly reports to its shareholders, in its press releases, or on its quarterly reports to the Securities and Exchange Commission (SEC). Also include any transactions which previously would have appeared as footnotes to Schedules HC through HC-S.

Report in the space provided the schedule and line item for which the holding company is specifying additional information, a description of the transaction and, in the column provided, the dollar amount associated with the transaction being disclosed.

The definitions in this Glossary apply to the *Consolidated Financial Statements for Holding Companies* (FR Y-9C) and are not necessarily applicable for other regulatory or legal purposes. The presentation of the assets, liabilities, and stockholders' equity, and the recognition of income and expenses in the FR Y-9C are to be in accordance with generally accepted accounting principles. The accounting discussions in this Glossary are those relevant to the preparation of these reports and are not intended to constitute a comprehensive presentation on bank accounting or on generally accepted accounting principles. For purposes of this Glossary, the FASB Accounting Standards Codification is referred to as "ASC."

Acceptances: See "Bankers' acceptances."

Accounting Changes: Changes in accounting principles— The accounting principles that holding companies have adopted for the preparation of their FR Y-9C should be changed only if (a) the change is required by a newly issued accounting pronouncement or (b) the holding company can justify the use of an allowable alternative accounting principle on the basis that it is preferable when there are two or more generally accepted accounting principles for a type of event or transaction. If a holding company changes from the use of one acceptable accounting principle to one that is more preferable at any time during the calendar year, it must report the income or expense item(s) affected by the change for the entire year on the basis of the newly adopted accounting principle regardless of the date when the change is actually made. However, a change from an accounting principle that is neither accepted nor sanctioned by the Federal Reserve to one that is acceptable to the Federal Reserve is to be reported as a correction of an error as discussed below.

New accounting pronouncements that are adopted by the Financial Accounting Standards Board (or such other body officially designated to establish accounting principles) generally include transition guidance on how to initially apply the pronouncement. In general, the pronouncements require (or allow) a holding company to use one of the following approaches, collectively referred to as "retrospective application":

- apply a different accounting principle to one or more previously issued financial statements; or
- make a cumulative-effect adjustment to retained earnings, assets, and/or liabilities at the beginning of the period as if that principle had always been used.

Because each Report of Income covers a single discrete period, only the second approach under retrospective application is permitted in the FR Y-9C. Therefore, when an accounting pronouncement requires the application of either of the approaches under retrospective application, holding companies must report the effect on the amount of retained earnings at the beginning of the year in which the new pronouncement is first adopted for purposes of the FR Y-9C (net of applicable income taxes, if any) as a direct adjustment to equity capital in Schedule HI-A, item 2.

In the FR Y-9C in which a change in accounting principle is first reflected, the holding company is encouraged to include an explanation of the nature and reason for the change in accounting principle in the "Notes to the Income Statement–Other."

Changes in accounting estimates—Accounting and the preparation of financial statements involve the use of estimates. As more current information becomes known, estimates may be changed. In particular, accruals are derived from estimates based on judgments about the outcome of future events and changes in these estimates are an inherent part of accrual accounting.

Reasonable changes in accounting estimates do not require the restatement of amounts of income and expenses and assets, liabilities, and capital reported in

previously submitted FR Y-9C reports. Computation of the cumulative effect of these changes is also not ordinarily necessary. Rather, the effect of such changes is handled on a prospective basis. That is, beginning in the period when an accounting estimate is revised, the related item of income or expense for that period is adjusted accordingly. For example, if the holding company's estimate of the remaining useful life of certain holding company equipment is increased, the remaining undepreciated cost of the equipment would be spread over its revised remaining useful life. Similarly, immaterial accrual adjustments to items of income and expenses, including provisions for loan and lease losses and income taxes, are considered changes in accounting estimates and would be taken into account by adjusting the affected income and expense accounts for the year in which the adjustments were found to be appropriate.

However, large and unusual changes in accounting estimates may be more properly treated as constituting accounting errors, and if so, must be reported accordingly as described below.

Corrections of accounting errors – A holding company may become aware of an error in its FR Y-9C after it has been submitted to the Federal Reserve through either its own or the Federal Reserve's discovery of the error. An error in the recognition, measurement, or presentation of an event or transaction included in a report for a prior period may result from:

- a mathematical mistake;
- a mistake in applying accounting principles; or
- the oversight or misuse of facts that existed when the FR Y-9C for prior periods were prepared.

According to SEC Staff Accounting Bulletin No. 108, Considering the Effects of Prior Year Misstatements when Quantifying Misstatements in Current Year Financial Statements (SAB 108), the effects of prior year errors or misstatements ("carryover effects") should be considered when quantifying misstatements identified in current year financial statements. SAB 108 describes two methods for accumulating and quantifying misstatements. These methods are referred to as the "rollover" and "iron curtain" approaches:

• The rollover approach "quantifies a misstatement based on the amount of the error originating in the current year income statement" only and ignores the "carryover effects" of any related prior year misstatements. The primary weakness of the rollover approach is that it fails to consider the effects of correcting the portion of the current year balance sheet misstatement that originated in prior years.

• The iron curtain approach "quantifies a misstatement based on the effects of correcting the misstatement existing in the balance sheet at the end of the current year, irrespective of the misstatement's year(s) of origination." The primary weakness of the iron curtain approach is that it does not consider the correction of prior year misstatements in the current year financial statements to be errors because the prior year misstatements were considered immaterial in the year(s) of origination. Thus, there could be a material misstatement in the current year income statement because the correction of the accumulated immaterial amounts from prior years is not evaluated as an error.

Because of the weaknesses in these two approaches, SAB 108 states that the impact of correcting all misstatements on current year financial statements should be accomplished by quantifying an error under both the rollover and iron curtain approaches and by evaluating the error measured under each approach. When either approach results in a misstatement that is material, after considering all relevant quantitative and qualitative factors, an adjustment to the financial statements would be required. Guidance on the consideration of all relevant factors when assessing the materiality of misstatements is provided in SEC Staff Accounting Bulletin No. 99, *Materiality* (SAB 99) (codified as Topic 1.M. in the Codification of Staff Accounting Bulletins).

For purposes of the FR Y-9C, all holding companies should follow the sound accounting practices described in SAB 108 and SAB 99. Accordingly, holding companies should quantify the impact of correcting misstatements, including both the carryover and reversing effects of prior year misstatements, on their current year reports by applying both the "rollover" and "iron curtain" approaches and evaluating the impact of the error measured under each approach. When the misstatement that exists after recording the adjustment in the current year FR Y-9C is material (considering all relevant quantitative and qualitative factors), the appropriate prior year report(s) should be amended, even though such revision previously was and continues to be immaterial to the prior

year report(s). If the misstatement that exists after recording the adjustment in the current year FR Y-9C is not material, then amending the immaterial errors in prior year reports would not be necessary.

When the Federal Reserve determines that the holding company's FR Y-9C contains a material accounting error, the holding company may be directed to file amended condition and/or income report data for each prior period that was significantly affected by the error. Normally, such refilings will not result in restatements of reports for periods exceeding five years. If amended reports are not required, the holding company should report the effect of such corrections on retained earnings at the beginning of the year, net of applicable income taxes, in Schedule HI-A, item 2, "Cumulative effect of changes in accounting principles and corrections of material accounting errors." The effect of such corrections on income and expenses since the beginning of the year in which the error is discovered should be reflected in each affected income and expense account on a year-to-date basis in the next quarterly FR Y-9C to be filed and not as a direct adjustment to retained earnings.

In addition, a change from an accounting principle that is neither accepted nor sanctioned by the Federal Reserve to one that is acceptable to the Federal Reserve is to be reported as a correction of an error. When such a change is implemented, the cumulative effect that applies to prior periods, calculated in the same manner as described above for other changes in accounting principles, should be reported in Schedule HI-A, item 2, "Cumulative effect of changes in accounting principles and corrections of material accounting errors. " In most cases of this kind undertaken voluntarily by the reporting holding company in order to adopt more acceptable accounting practices, such a change will not result in a request for amended reports for prior periods unless substantial distortions in the holding company's previously reported results are in evidence.

In the FR Y-9C in which the correction of an error is first reflected, the holding company is encouraged to include an explanation of the nature and reason for the correction in the "Notes to the Income Statement—Other."

For further information on these three topics, see ASC Topic 250, Accounting Changes and Error Corrections (formerly FASB Statement No. 154, *Accounting Changes and Error Corrections*).

Accounting Errors, Corrections of: See "Accounting changes."

Accounting Estimates, Changes in: See "Accounting changes."

Accounting Principles, Changes in: See "Accounting changes."

Accrued Interest Receivable Related to Credit Card **Securitizations:** In a typical credit card securitization, an institution transfers a pool of receivables and the right to receive the future collections of principal (credit card purchases and cash advances), finance charges, and fees on the receivables to a trust. If a securitization transaction qualifies as a sale under ASC Topic 860, Transfers and Servicing (formerly FASB Statement No. 140, Accounting for Transfers and Servicing of Financial Assets and Extinguishments of Liabilitities, as amended), the selling institution removes the receivables that were sold from its reported assets and continues to carry any retained interests in the transferred receivables on its balance sheet. The "accrued interest receivable" (AIR) asset typically consists of the seller's retained interest in the investor's portion of (1) the accrued fees and finance charges that have been billed to customer accounts, but have not yet been collected ("billed but uncollected"), and (2) the right to finance charges that have been accrued on cardholder accounts, but have not yet been billed ("accrued but unbilled").

While the selling institution retains a right to the excess cash flows generated from the fees and finance charges collected on the transferred receivables, the institution generally subordinates its right to these cash flows to the investors in the securitization. If and when cash payments on the accrued fees and finance charges are collected, they flow through the trust, where they are available to satisfy more senior obligations before any excess amount is remitted to the seller. Only after trust expenses (such as servicing fees, investor certificate interest, and investor principal charge-offs) have been paid will the trustee distribute any excess fee and finance charge cash flow back to the seller. Since investors are paid from these cash collections before the selling institution receives the amount of AIR that is due, the seller may or may not realize the full amount of its AIR asset.

Accounting at Inception of the Securitization Transaction

Generally, if a securitization transaction meets the criteria for sale treatment and the AIR is subordinated

either because the asset has been isolated from the transferor¹ or because of the operation of the cash flow distribution (or "waterfall") through the securitization trust, the total AIR asset (both the "billed and uncollected" and "accrued and unbilled") should be considered one of the components of the sale transaction. Thus, when accounting for a credit card securitization, an institution should allocate the previous carrying amount of the AIR (net of any related allowance for uncollectible amounts) and the other transferred assets between the assets that are sold and the retained interests, based on their relative fair values at the date of transfer. As a result, after a securitization, the allocated carrying amount of the AIR asset will typically be lower than its face amount.

Subsequent Accounting

After securitization, the AIR asset should be accounted for at its allocated cost basis (as discussed above). In addition, an institution should treat the AIR asset as a retained (subordinated) beneficial interest. Accordingly, it should be reported as an "Other Asset" in Schedule HC-F, item 6, and in Schedule HC-S, item 2(b), column C (if reported as a stand-alone asset) and not as a loan receivable.

Although the AIR asset is a retained beneficial interest in transferred assets, it is not required to be subsequently measured like an investment in debt securities classified as available for sale or trading under ASC Topic 320, Investments-Debt and Equity Securities (formerly FASB Statements No. 115 Accounting for Certain Investments in Debt and Equity Securities) and ASC Topic 860 because the AIR asset cannot be contractually prepaid or settled in such a way that the holder would not recover substantially all of its recorded investment. Rather, institutions should follow existing applicable accounting standards, including ASC Subtopic 450-20, Contingencies-Loss Contingencies (formerly FASB Statement No. 5, Accounting for Contingencies), in subsequent accounting for the AIR asset. ASC Subtopic 450-20 addresses the accounting for various loss contingencies, including the collectibility of receivables.

For further guidance, holding companies should refer to the Interagency Advisory on the Accounting Treatment of Accrued Interest Receivable Related to Credit Card Securitizations dated December 4, 2002. See also the Glossary entry for "Transfers of Financial Assets."

Acquisition, Development, or Construction (ADC) Arrangements: An ADC arrangement is an arrangement in which a holding company or its consolidated subsidiaries provide financing for real estate acquisition, development, or construction purposes and participates in the expected residual profit resulting from the ultimate sale or other use of the property. ADC arrangements should be reported as loans, real estate joint ventures, or direct investments in real estate in accordance with ASC Subtopic 310-10, Receivables – Overall (formerly AICPA Practice Bulletin 1, Appendix, Exhibit I, ADC Arrangements).

Under the Federal Reserve regulatory capital rules, the term high volatility commercial real estate (HVCRE) exposure is defined, in part, to mean a credit facility that, prior to conversion to permanent financing, finances or has financed the acquisition, development, or construction of real property. (See §.2 of the regulatory capital rules and the instructions for Schedule HC-R, Part II, item 4.b.) Holding companies should note that the meaning of the term ADC as used in the definition of HVCRE exposure in the regulatory capital rules differs from the meaning of ADC arrangement for accounting purposes in ASC Subtopic 310-10 as described above in this Glossary entry. For example, a holding companies participation in the expected residual profit from a property is part of the accounting definition of an ADC arrangement, but whether the holding company participates in the expected residual profit is not a consideration for purposes of determining whether a credit facility is an HVCRE exposure for regulatory capital purposes. Thus, a loan can be treated as an HVCRE exposure for regulatory capital purposes even though it does not provide for the holding company to participate in the property's expected residual profit.

Agreement Corporation: See "Edge and Agreement corporation."

Allowance for Loan and Lease Losses: Each holding company must maintain an allowance for loan and lease losses (allowance) at a level that is appropriate to cover estimated credit losses associated with its loan and lease portfolio, i.e., loans and leases that the holding company has intent and ability to hold for the foreseeable future or until maturity or payoff. Each holding company should also maintain, as a separate liability account, an allowance at a level that is appropriate to cover estimated

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^{1.} See ASC Subtopic 860-10.

credit losses associated with off-balance sheet credit instruments such as off-balance sheet loan commitments, standby letters of credit, and guarantees. This separate allowance should be reported in Schedule HC-G, item 3, "Allowance for credit losses on off-balance sheet credit exposures," not as part of the "Allowance for loan and lease losses" in Schedule HC, item 4(c).

With respect to the loan and lease portfolio, the term "estimated credit losses" means an estimate of the current amount of loans and leases that it is probable the holding company will be unable to collect given facts and circumstances as of the evaluation date. Thus, estimated credit losses represent net charge-offs that are likely to be realized for a loan or pool of loans. These estimated credit losses should meet the criteria for accrual of a loss contingency (i.e., through a provision to the allowance) set forth in generally accepted accounting principles (GAAP).

As of the end of each quarter, or more frequently if warranted, the management of each holding company must evaluate, subject to examiner review, the collectibility of the loan and lease portfolio, including any recorded accrued and unpaid interest (i.e., not already reversed or charged off), and make entries to maintain the balance of the allowance for loan and lease losses on the balance sheet at an appropriate level. Management must maintain reasonable records in support of their evaluations and entries. Furthermore, each holding company is responsible for ensuring that controls are in place to consistently determine the allowance for loan and lease losses in accordance with GAAP (including ASC Subtopic 450-20 Contingencies-Loss Contingencies (formerly FASB Statement No. 5, Accounting for Contingencies) and ASC Topic 310, Receivables (formerly FASB Statement No. 114, Accounting by Creditors for Impairment of a Loan), the holding company's stated policies and procedures, management's best judgment and relevant supervisory guidance.

Additions to, or reductions of, the allowance account resulting from such evaluations are to be made through charges or credits to the "provision for loan and lease losses" (provision) in the FR Y-9C. When available information confirms that specific loans and leases, or portions thereof, are uncollectible, these amounts should be promptly charged off against the allowance. All charge-offs of loans and leases shall be charged directly to the allowance. Under no circumstances can loan or lease losses be charged directly to "Retained earnings."

Recoveries on loans and leases represent collections on amounts that were previously charged off against the allowance. Recoveries shall be credited to the allowance, provided, however, that the total amount credited to the allowance as recoveries on an individual loan (which may include amounts representing principal, interest, and fees) is limited to the amount previously charged off against the allowance on that loan. Any amounts collected in excess of this limit should be recognized as income.

ASC Subtopic 310-30, Receivables - Loans and Debt Securities Acquired with Deteriorated Credit Quality (formerly AICPA Statement of Position 03-3, Accounting for Certain Loans or Debt Securities Acquired in a Transfer) prohibits a holding company from "carrying over" or creating loan loss allowances in the initial accounting for "purchased impaired loans," i.e., loans that a holding company has purchased where there is evidence of deterioration of credit quality since the origination of the loan and it is probable, at the purchase date, that the holding company will be unable to collect all contractually required payments receivable. This prohibition applies to the purchase of an individual impaired loan, a pool or group of impaired loans, and impaired loans acquired in a purchase business combination. However, if, upon evaluation subsequent to acquisition, based on current information and events, it is probable that the holding company is unable to collect all cash flows expected at acquisition (plus additional cash flows expected to be collected arising from changes in estimate after acquisition) on a purchased impaired loan (not accounted for as a debt security), the loan should be considered impaired for purposes of establishing an allowance pursuant to ASC Subtopic 450-20 or ASC Topic 310, as appropriate.

When a holding company makes a full or partial direct write-down of a loan or lease that is uncollectible, the holding company establishes a new cost basis for the asset. Consequently, once a new cost basis has been established for a loan or lease through a direct write-down, this cost basis may not be "written up" at a later date. Reversing the previous write-down and "rebooking" the charged-off asset after the holding company concludes that the prospects for recovering the charge-off have improved, regardless of whether the holding company assigns a new account number to the asset or the borrower signs a new note, is not an acceptable accounting practice.

The allowance account must *never* have a debit balance. If losses charged off exceed the amount of the allowance, a provision sufficient to restore the allowance to an appropriate level *must* be charged to expense on the income statement *immediately*. A holding company shall *not* increase the allowance account by transferring an amount from undivided profits or any segregation thereof to the allowance for loan and lease losses.

To the extent that a holding company's reserve for bad debts for tax purposes is greater than or less than its "allowance for loan and lease losses" on the balance sheet of the FR Y-9C, the difference is referred to as a temporary difference. See the Glossary entry for "income taxes" for guidance on how to report the tax effect of such a temporary difference.

Recourse liability accounts that arise from recourse obligations for any transfers of loans that are reported as sales for purposes of these reports should *not* be included in the allowance for loan and lease losses. These accounts are considered separate and distinct from the allowance account and from the allowance for credit losses on off-balance sheet credit exposures. Recourse liability accounts should be reported in Schedule HC-G, item 4, "Other" liabilities.

For comprehensive guidance on the maintenance of an appropriate allowance for loan and lease losses, holding companies should refer to the Interagency Policy Statement on the Allowance for Loan and Lease Losses dated December 13, 2006. For guidance on the design and implementation of allowance methodologies and supporting documentation practices, holding companies should refer to the interagency Policy Statement on Allowance for Loan and Lease Losses Methodologies and Documentation for Banks and Savings Associations, which was published on July 6, 2001. Information on the application of ASC Topic 310, Receivables, to the determination of an allowance for loan and losses on those loans covered by that accounting standard is provided in the Glossary entry for "loan impairment."

For information on reporting on foreclosed and repossessed assets, see the Glossary entry for "foreclosed assets."

Applicable Income Taxes: See "Income taxes."

Associated Company: See "Subsidiaries."

ATS Account: See "Deposits."

Bankers' Acceptances: A banker's acceptance, for purposes of these reports, is a draft or bill of exchange that has been drawn on and accepted by a banking institution (the "accepting bank") or its agent for payment by that institution at a future date that is specified in the instrument. Funds are advanced to the drawer of the acceptance by the discounting of the accepted draft either by the accepting bank or by others; the accepted draft is negotiable and may be sold and resold subsequent to its original discounting. At the maturity date specified, the holder or owner of the acceptance at that date, who has advanced funds either by initial discount or subsequent purchase, presents the accepted draft to the accepting bank for payment.

The accepting bank has an unconditional obligation to put the holder in funds (to pay the holder the face amount of the draft) on presentation on the specified date. The account party (customer) has an unconditional obligation to put the accepting bank in funds at or before the maturity date specified in the instrument.

The following description covers the treatment in the FR Y-9C of (1) acceptances that have been executed by a bank subsidiary of the reporting holding company, that is, those drafts that have been drawn on and accepted by a subsidiary bank; (2) "participations" in acceptances, that is, "participations" in the accepting bank's obligation to put the holder of the acceptance in funds at maturity, or participations in the accepting bank's risk of loss in the event of default by the account party; and (3) acceptances owned by the reporting holding company or its subsidiaries, that is, those acceptances— whether executed by the reporting holding company's subsidiary banks or by others—that a bank subsidiary has discounted or that any subsidiary of the holding company has purchased.

(1) Acceptances executed by a subsidiary bank of the reporting holding company. With the exceptions described below, the reporting holding company must report on its balance sheet the full amount of the acceptance in both (a) the liability item, "Other liabilities" (Schedule HC, item 20), reflecting the subsidiary bank's obligation to put the holder of the acceptance in funds at maturity, and (b) the asset item, "Other assets" (Schedule HC, item 11), reflecting the account party's liability to put the accepting bank subsidiary in funds at or before maturity. The acceptance liability and acceptance asset must also be reported in both Schedule HC-G,

item 4, "Other liabilities," and Schedule HC-F, item 6, "Other assets," respectively.

Exceptions to the mandatory reporting by the reporting holding company of the full amount of all outstanding drafts accepted by the bank subsidiary(ies) of the reporting holding company in both "Other liabilities" (Schedule HC, item 20) and "Other assets" (Schedule HC, item 11) on the Consolidated Balance sheet of the FR Y-9C occur in the following situations:

- (a) One exception occurs in situations where the accepting bank acquires—through initial discounting or subsequent purchase—and holds its own acceptance (i.e., a draft that it has itself accepted). In this case, the bank subsidiary's own acceptances that are held by it will not be reported in the "Other liabilities" and "Other assets" items noted above. The bank subsidiary's holdings of its own acceptances will be reported either in "Loans and leases, net of unearned income" (Schedule HC, item 4(b)) or, if held in a trading account, in "Trading assets" (Schedule HC, item 5).
- (b) A second exception occurs where the parent holding company or a subsidiary of the holding company (other than the accepting bank subsidiary) purchases an acceptance executed by one of the reporting holding company's subsidiary banks. In this case, the process of consolidation eliminates the consolidated holding company's liability on acceptances and outstanding and the customers' liability to the accepting bank on acceptances outstanding will be reported either in Schedule HC, item 4(b) or item 5.
- (c) A third exception occurs in situations where the account party anticipates its liability to a bank subsidiary of the reporting holding company on an acceptance outstanding by making a payment to the bank that reduces the customer's liability in advance of the maturity of the acceptance. In this case, the holding company will decrease the asset item "Other assets" (Schedule HC, item 11) by the amount of such prepayment; the prepayment will not affect the liability item "Other liabilities" (Schedule HC, item 20) which would continue to reflect the full amount of the acceptance until the bank subsidiary has repaid

the holder of the acceptance at the maturity date specified in the instrument. If the account party's payment to the accepting bank before the maturity date is not for the purpose of immediate reduction of its indebtedness to the reporting bank or if receipt of the payment does not immediately reduce or extinguish that indebtedness, such advance payment will not reduce item 11 of Schedule HC but should be reflected in the bank's deposit liabilities.

(d) A fourth exception occurs when the holding company has a subsidiary of the holding company (other than the accepting bank) that is the account party (customer) in the acceptance transaction. In this case, the process of consolidation eliminates the asset item but will leave the liability item (item 20) unaffected except where the holding company or one of its consolidated subsidiaries purchases the acceptance executed.

In all situations other than these four exceptions just described, the reporting holding company's financial statement must reflect the full amount of its acceptances in "Other liabilities" (Schedule HC, item 20) and in "Other assets" (Schedule HC, item 11).

(2) "Participations" in acceptances. The general requirement for the accepting bank to report on its balance sheet the full amount of the total obligation to put the holder of the acceptance in funds applies also, in particular, to any situation in which the acceptingbank enters into any kind of arrangement with others for the purpose of having the latter share, or participate, in the obligation to put the holder of the acceptance in funds at maturity or in the risk of loss in the event of default on the part of the account party.2 In any such sharing arrangement or participation agreement—regardless of its form or its contract provisions, regardless of the terminology (e.g., "funded," "risk," "unconditional," or "contingent") used to describe it and the relationships under it, regardless of whether it is described as a participation in the customer's liability or in the accepting bank's obligation or in the risk of default by the account party, and regardless of the system of debits and

The discussion does not deal with participations in holdings of bankers acceptances, which are reportable under loans. Such participations are treated like any participations in loans.

credits used by the accepting bank to reflect the participation arrangement—the existence of the participation or other agreement should not reduce the accepting bank's obligation to honor the full amount of the acceptance at maturity.

The existence of such participations should not to be recorded on the balance sheet of the accepting bank subsidiary nor on the consolidated balance sheet (Schedule HC) of the holding company (except for immaterial amounts) that conveys shares in its obligation to put the holder of the acceptance in funds or shares in its risk of loss in the event of default on the part of the account party, and similarly is not to be recorded on the balance sheets (Schedule HC) of the other holding companies or their subsidiaries that are party to, or acquire, such participations. However, in such cases of agreements to participate, the nonaccepting institution acquiring the participation will report the participation in HC-R, Part II item 17 "All other off-balance sheet liabilities." This same reporting treatment applies to a holding company that acquires a participation in an acceptance of another (accepting) institution and subsequently conveys the participation to others and to an institution that acquires such a participation. Moreover, the holding company that both acquires and conveys a participation in another institution's acceptance must report the amount of the "All other off-balance sheet liabilites" item in Schedule HC-R, Part II.

(3) Acceptances owned by the reporting holding company. The treatment of acceptances owned or held by the reporting holding company (whether acquired by initial discount or subsequent purchase) depends upon whether the acceptances are held in trading account or in portfolio and upon whether the acceptances held have been accepted by a bank subsidiary of the reporting holding company or by a bank that is not a subsidiary of the reporting holding company. All acceptances held by the reporting holding company in trading accounts (whether acceptances of a bank of the reporting holding company or of banks outside the holding company) are to be reported in Schedule HC, item 5, "Trading assets." Holding companies that must complete Schedule HC-D, Trading Assets and Liabilities, will identify there holdings in item 9, "Other trading assets." The reporting holding company's holdings of acceptances other than those in its trading account (whether acceptances of a bank subsidiary of the reporting holding company or of banks outside the holding company) are to be reported in Schedule HC, item 4(b), "Loans and leases, net of unearned income," and in Schedule HC-C which calls for detail on "Loans and lease financing receivables."

In Schedule HC-C, the reporting holding company's holdings of acceptances of banks outside the reporting holding company, other than those held in trading accounts, are to be reported in "Loans to depository institutions and acceptances of other banks" (item 2). On the other hand, the holding company's holdings of acceptances of its bank subsidiaries, other than those held in trading accounts, are to be reported in Schedule HC-C according to the account party of the draft. Thus, holdings of acceptances of bank subsidiaries for which the account parties are commercial or industrial enterprises are to be reported in Schedule HC-C in "Commercial and industrial loans" (item 4); holdings of acceptances of subsidiary banks for which the account parties are banks outside the holding company (e.g., in connection with the refinancing of another acceptance or for the financing of dollar exchange) are to be reported in Schedule HC-C in "Loans to depository institutions and acceptances of other banks" (item 2); and holdings of acceptances of subsidiary banks for which the account parties are foreign governments or official institutions (e.g., for the financing of dollar exchange) are to be reported in Schedule HC-C, "Loans to foreign governments and official institutions" (item 7).

The difference in treatment between holdings of acceptances of subsidiary banks and holdings of other banks' acceptances reflects the fact that, for other banks' acceptances, the holding company's immediate claim is on the accepting bank, regardless of the account party or of the purpose of the loan. On the other hand, for its holdings of its own acceptances, the holding company's immediate claim is on the account party named in the accepted draft.

If the account party prepays its acceptance liability on an acceptance of a bank subsidiary of the reporting holding company that is held by the bank subsidiary (either in loans or trading account) so as to immediately reduce its indebtedness to the bank subsidiary, the recording of the holding—in "Commercial and industrial loans," "Loans to depository institutions," or "Assets held in trading accounts," as appropriate—is reduced by the prepayment.

Bank-Owned Life Insurance: ASC Subtopic 325-30, Investments-Other – Investments in Insurance Contracts (formerly FASB Technical Bulletin No. 85-4, Accounting for Purchases of Life Insurance, and Emerging Issues Task Force (EITF) Issue No. 06-5, Accounting for Purchases of Life Insurance-Determining the Amount That Could Be Realized in Accordance with FASB Technical Bulletin No. 85-4), addresses the accounting for bankowned life insurance. According to ASC Subtopic 325-30, only the amount that could be realized under the insurance contract as of the balance sheet date should be reported as an asset. In general, this amount is the cash surrender value reported to the institution by the insurance carrier less any applicable surrender charges not reflected by the insurance carrier in the reported cash surrender value, i.e., the net cash surrender value. An institution should also consider any additional amounts included in the contractual terms of the policy in determining the amount that could be realized under the insurance contract in accordance with ASC Subtopic 325-30.

Because there is no right of offset, an investment in bank-owned life insurance should be reported as an asset separately from any related deferred compensation liability.

Institutions that have entered into split-dollar life insurance arrangements should follow the guidance on the accounting for the deferred compensation and postretirement benefit aspects of such arrangements in ASC Subtopic 715-60, Compensation-Retirement Benefits -Defined Benefit Plans-Other Postretirement (formerly EITF Issue No. 06-4, Accounting for Deferred Compensation and Postretirement Benefit Aspects of Endorsement Split-Dollar Life Insurance Arrangements, and EITF Issue No. 06-10, Accounting for Deferred Compensation and Postretirement Benefit Aspects of Collateral Assignment Split-Dollar Life Insurance Arrangements). In general, in an endorsement split-dollar arrangement, an institution owns and controls the insurance policy on the employee, whereas in a collateral assignment splitdollar arrangement, the employee owns and controls the insurance policy. According to ASC Subtopic 715-60, an institution should recognize a liability for the postretirement benefit related to a split-dollar life insurance arrangement if, based on the substantive agreement with the employee, the institution has agreed to maintain a life insurance policy during the employee's retirement or provide the employee with a death benefit. This liability

should be measured in accordance with either ASC Topic 715, Compensation-Retirement Benefits (formerly FASB Statement No. 106, Employers' Accounting for Postretirement Benefits Other Than Pensions) (if, in substance, a postretirement benefit plan exists) or ASC Subtopic 710-10, Compensation-General - Overall (formerly Accounting Principles Board Opinion No. 12 Omnibus Opinion - 1967, as amended by FASB Statement No. 106, Employers' Accounting for Postretirement Benefits Other Than Pensions) (if the arrangement is, in substance, an individual deferred compensation contract), and reported on the balance sheet in Schedule HC, item 20, "Other liabilities," and in Schedule HC-G, item 4, "Other." In addition, for a collateral assignment splitdollar arrangement, ASC Subtopic 715-60 states that an employer such as an institution should recognize and measure an insurance asset based on the nature and substance of the arrangement.

The amount that could be realized under bank-owned life insurance policies as of the report date should be reported on the balance sheet in Schedule HC, item 11, "Other assets," and in Schedule HC-F, item 5, "Life insurance assets." The net earnings (losses) on or the net increases (decreases) in the institution's life insurance assets should be reported in the income statement in Schedule HI, item 5(1), "Other noninterest income." Alternatively, the gross earnings (losses) on or increases (decreases) in these life insurance assets may be reported in Schedule HI, item 5(1), and the life insurance policy expenses may be reported in Schedule HI, item 7(d), "Other noninterest expense." If the absolute value of the earnings (losses) on or the increases (decreases) in the institution's life insurance assets are reported in Schedule HI, item 5(1), "Other noninterest income," are greater than \$25,000 and exceed 3 percent of "Other noninterest income," this amount should be reported in Schedule HI, Memorandum item 6(b).

Banks, U.S. and Foreign: In the classification of banks as customers of the reporting holding company, distinctions are drawn for purposes of the FR Y-9C between "U.S. banks" and "commercial banks in the U.S." and between "foreign banks" and "banks in foreign countries." Some report items call for one set of these categories and other items call for the other set. The distinctions center around the inclusion or exclusion of foreign branches of U.S. banks and U.S. branches and agencies of foreign banks. For purposes of describing the office location of banks as customers of the reporting

bank, the term "United States" covers the 50 states of the United States, the District of Columbia, Puerto Rico, and U.S. territories and possessions. (This is in contrast to the usage with respect to the offices of the reporting bank, where U.S.-domiciled Edge and Agreement subsidiaries and IBFs are included in "foreign" offices. Furthermore, for holding companies chartered and headquartered in the 50 states of the United States and the District of Columbia, offices of the reporting holding company in Puerto Rico and U.S. territories and possessions are also included in "foreign" offices, but, for holding companies chartered and headquartered in Puerto Rico and U.S. territories and possessions, offices of the reporting holding company in Puerto Rico and U.S. territories and possessions are included in "domestic" offices.)

U.S. banks—The term "U.S. banks" covers both the U.S. and foreign branches of banks chartered and head-quartered in the U.S. (including U.S.-chartered banks owned by foreigners), but excluding U.S. branches and agencies of foreign banks. On the other hand, the term "banks in the U.S." or "commercial banks in the U.S." (the institutional coverage of which is described in detail later in this entry) covers the U.S. offices of U.S. banks (including their IBFs) and the U.S. branches and agencies of foreign banks, but excludes the foreign branches of U.S. banks.

Foreign banks—Similarly, the term "foreign banks" covers all branches of banks chartered and headquartered in foreign countries (including foreign banks owned by U.S. nationals and institutions), including their U.S.-domiciled branches and agencies, but excluding the foreign branches of U.S. banks. In contrast, the term "banks in foreign countries" covers foreign-domiciled branches of banks, including the foreign branches of U.S. banks, but excluding the U.S. branches and agencies of foreign banks.

The following table summarizes these contrasting categories of banks considered as customers as used in the Reports of Condition and Income. ("X" indicates inclusion; no entry indicates exclusion.)

Commercial banks in the U.S.—The detailed institutional composition of "commercial banks in the U.S." includes:

- (1) the U.S.-domiciled head offices and branches of:
 - (a) national banks:
 - (b) state-chartered commercial banks;

- (c) trust companies that perform a commercial banking business;
- (d) industrial banks;
- (e) International Banking Facilities (IBFs) of U.S. banks;
- (f) Edge and Agreement corporations; and
- (g) private or unincorporated banks;
- (2) the U.S.-domiciled branches and agencies of foreign banks (as defined below).

	U.S. banks	Commercial banks in the U.S.	Foreign banks	Banks in foreign countries
U.S. branches				
of U.S. banks				
(including				
IBFs)	X	X		
Foreign branches				
of U.S. banks	X			X
Foreign branches				
of foreign				
banks			X	X
U.S. branches				
and agencies				
of foreign				
banks		X	X	

This coverage includes the U.S. institutions listed above that are owned by foreigners. Excluded from commercial banks in the U.S. are branches located in foreign countries of U.S. banks.

U.S. branches and agencies of foreign banks—U.S. branches of foreign banks include any offices or places of business of foreign banks that are located in the United States at which deposits are accepted. U.S. agencies of foreign banks generally include any offices or places of business of foreign banks that are located in the United States at which credit balances are maintained incidental to or arising out of the exercise of banking powers but at which deposits may not be accepted from citizens or residents of the United States. For purposes of the FR Y-9C, the term "U.S. branches and agencies of foreign banks" covers:

- (1) the U.S. branches and agencies of foreign banks;
- (2) the U.S. branches and agencies of foreign official banking institutions, including central banks, nationalized banks, and other banking institutions owned by foreign governments; and

(3) investment companies that are chartered under Article XII of the New York State banking law and that are majority-owned by one or more foreign banks.

Banks in foreign countries—The institutional composition of "banks in foreign countries" includes:

- (1) the foreign-domiciled head offices and branches of:
 - (a) foreign commercial banks (including foreign-domiciled banking subsidiaries of U.S. banks and of Edge and Agreement corporations);
 - (b) foreign savings banks or discount houses;
 - (c) nationalized banks not functioning either as central banks, as foreign development banks, or as banks of issue;
 - (d) other similar foreign institutions that accept short-term deposits; and
- (2) the foreign-domiciled branches of U.S. banks.

See also "International Banking Facility (IBF)." Banks in Foreign Countries: See "Banks, U.S. and foreign."

Bill-of-Lading Draft: See "Commodity or bill-of-lading draft."

Borrowings and Deposits in Foreign Offices: Borrowings in foreign offices include assets rediscounted with central banks, certain participations sold in loans and securities, government funding of loans, borrowings from the Export-Import Bank, and rediscounted trade acceptances. Federal funds sold and repurchase agreements in foreign offices should be reported in accordance with the Glossary entries for "federal funds transactions" and "repurchase/resale agreements." Liability accounts such as accruals and allocated capital shall not be reported as borrowings. Deposits consist of such other short-term and long-term liabilities issued or undertaken as a means of obtaining funds to be used in the banking business and include those liabilities generally characterized as placements and takings, call money, and deposit substitutes. Key factors in determining if a liability is a deposit or borrowing are the provisions of the underlying contract. If no such contract exists the confirmation may be used to determine the nature of the liability.

Brokered Deposits: Brokered deposits represent deposits which the banking subsidiaries of the reporting holding company receives from brokers or dealers for the account of others either directly or ultimately. Brokered deposits include both those in which the entire beneficial

interest in a given deposit instrument issued by the bank subsidiary is held by a single depositor and those in which the broker sells participations in a given bank instrument to one or more investors.

Brokered Retail Deposits: are brokered deposits that are issued in denominations of \$100,000 or less or that are issued in denominations greater than \$100,000 and participated out by the broker in shares of \$100,000 or less.

In some cases, brokered retailed deposits are issued in \$1,000 amounts under a master certificate of deposit issued by a bank subsidiary to a deposit broker in an amount that exceeds \$100,000. For these retail brokered deposits, multiple purchases by individual depositors from an individual bank subsidiary normally do not exceed the applicable deposit insurance limit (either \$100,000 or \$250,000), but under current deposit insurance rules the deposit broker is not required to provide information routinely on these purchasers and their account ownership capacity to the bank subsidiary issuing the deposits. If this information is not readily available to the issuing bank subsidiary, these brokered certificates of deposit in \$1,000 amounts may be rebuttably presumed to be fully insured brokered deposits and should be reported in Schedule HC-E, Memorandum item 1 or 2. In addition, some brokered deposits are transaction accounts or money market deposit accounts (MMDAs) that are denominated in amounts of \$0.01 and established and maintained by the deposit broker (or its agent) as agent, custodian, or other fiduciary for the broker's customers. An individual depositor's deposits within the brokered transaction account or MMDA normally do not exceed the applicable deposit insurance limit. As with retail brokered deposits, if information on these depositors and their account ownership capacity is not readily available to the bank subsidiary establishing the transaction account or MMDA, the amounts in the transaction account or MMDA may be rebuttably presumed to be fully insured brokered deposits and should be reported in Schedule HC-E, Memorandum item 1 or 2.

For purposes of this report, the term *deposit broker* includes:

any person engaged in the business of placing deposits, or facilitating the placement of deposits, of third parties with insured depository institutions or the business of placing deposits with insured depository institutions for the purpose of selling interests in those deposits to third parties, and

(2) an agent or trustee who establishes a deposit account to facilitate a business arrangement with an insured depository institution to use the proceeds of the account to fund a prearranged loan.

The term deposit broker does not include:

- (1) an insured depository institution, with respect to funds placed with that depository institution;
- (2) an employee of an insured depository institution, with respect to funds placed with the employing depository institution;
- (3) a trust department of an insured depository institution, if the trust in question has not been established for the primary purpose of placing funds with insured depository institutions;
- (4) the trustee of a pension or other employee benefit plan, with respect to funds of the plan;
- (5) a person acting as a plan administrator or an investment adviser in connection with a pension plan or other employee benefit plan provided that that person is performing managerial functions with respect to the plan;
- (6) the trustee of a testamentary account;
- (7) the trustee of an irrevocable trust (other than a trustee who establishes a deposit account to facilitate a business arrangement with an insured depository institution to use the proceeds of the account to fund a prearranged loan), as long as the trust in question has not been established for the primary purpose of placing funds with insured depository institutions;
- (8) a trustee or custodian of a pension or profit sharing plan qualified under Section 401(d) or 430(a) of the Internal Revenue Code of 1986; or
- (9) an agent or nominee whose primary purpose is not the placement of funds with depository institutions. (For purposes of applying this ninth exclusion from the definition of deposit broker, "primary purposes" does not mean "primary activity," but should be construed as "primary intent.")

Notwithstanding these nine exclusions, the term *deposit* broker includes any insured depository institution, and any employee of any insured depository institution, which engages, directly or indirectly, in the solicitation of deposits by offering rates of interest (with respect to such

deposits) which are significantly higher than the prevailing rates of interest on deposits offered by other insured depository institutions having the same type of charter in such depository institution's normal market area.

In addition, deposit instruments of the reporting holding company that are sold to brokers, dealers, or underwriters (including both bank affiliates and nonbank subsidiaries of the reporting holding company) who then reoffer and/or resell these deposit instruments to one or more investors, regardless of the minimum denomination which the investor must purchase, are considered brokered deposits.

In some cases, brokered deposits are issued in the name of the depositor whose funds have been placed in a holding company or its subsidiary by a deposit broker. In other cases, a holding company's deposit account records may indicate that the funds have been deposited in the name of a third-party custodian for the benefit of others (e.g., "XYZ Corporation as custodian for the benefit of others," or "Custodial account of XYZ Corporation"). Unless the custodian meets one of the specific exemptions from the "deposit broker" definition in Section 29 of the Federal Deposit Insurance Act and this Glossary entry, these custodial accounts should be reported as brokered deposits in Schedule HC-E, Deposit Liabilities.

A deposit listing service whose only function is to provide information on the availability and terms of accounts is not facilitating the placement of deposits and therefore is not a deposit broker per se. However, if a deposit broker uses a deposit listing service to identify an institution offering a high rate on deposits and then places its customers' funds at that institution, the deposits would be brokered deposits and the institution should report them as such in Schedule HC-E. The designation of these deposits as brokered deposits is based not on the broker's use of the listing service but on the placement of the deposits in the institution by the deposit broker.

Broker's Security Draft: A broker's security draft is a draft with securities or title to securities attached that is drawn to obtain payment for the securities. This draft is sent to a bank for collection with instructions to release the securities only on payment of the draft.

Business Combinations: The accounting and reporting standards for business combinations are set forth in ASC Topic 805, Business Combinations (formerly FASB

Statement No. 141 (revised 2007), Business Combinations). ASC Topic 805 requires that all business combinations for which the acquisition date is on or after the beginning of the first annual reporting period beginning on or after December 15, 2008, must be accounted for using the acquisition method. The use of the pooling-ofinterests method to account for business combinations is prohibited. ASC Topic 805 applies to all business entities, including mutual entities that previously used the pooling-of-interests method of accounting for some business combinations. It does not apply to the formation of a joint venture, the acquisition of assets that do not constitute a business, or a combination between entities under common control. Except for some business combinations between two or more mutual institutions, business combinations for which the acquisition date was before the beginning of the first annual reporting period beginning on or after December 15, 2008, were accounted for using the purchase method as specified in former FASB Statement No. 141, Business Combination, which has been superseded by ASC Topic 805.

Acquisition method - Under the acquisition method, the acquirer in a business combination shall measure the identifiable assets acquired, the liabilities assumed, and any noncontrolling interest in the acquiree at their acquisition-date fair values (with limited exceptions specified in ASC Topic 805) using the definition of fair value in ASC Topic 820, Fair Value Measurements and Disclosures (formerly FASB Statement No. 157, Fair Value Measurements). The acquisition date is generally the date on which the acquirer legally transfers the consideration, acquires the assets, and assumes the liabilities of the acquiree, i.e., the closing date. ASC Topic 805 requires the acquirer to measure acquired receivables, including loans, at their acquisition-date fair values and the acquirer may not recognize a separate valuation allowance (e.g., allowance for loan and lease losses) for the contractual cash flows that are deemed to be uncollectible at that date. The consideration transferred in a business combination shall be calculated as the sum of the acquisition-date fair values of the assets (including any cash) transferred by the acquirer, the liabilities incurred by the acquirer to former owners of the acquiree, and the equity interests issued by the acquirer. Acquisition-related costs are costs the acquirer incurs to effect a business combination such as finder's fees; advisory, legal, accounting, valuation, and other professional or consulting fees; and general administrative

costs. The acquirer shall account for acquisition-related costs as expenses in the periods in which the costs are incurred and the services received. The cost to register and issue debt or equity securities shall be recognized in accordance with other applicable generally accepted accounting principles.

ASC Topic 805 provides guidance for recognizing particular assets acquired and liabilities assumed. Acquired assets may be tangible (such as securities or fixed assets) or intangible (as discussed in the following paragraph). An acquiring entity must not recognize the goodwill, if any, or the deferred income taxes recorded by an acquired entity before its acquisition. However, a deferred tax liability or asset must be recognized for differences between the assigned values and the tax bases of the recognized assets acquired and liabilities assumed in a business combination in accordance with ASC Topic 740, Income Taxes (formerly FASB Statement No. 109, Accounting for Income Taxes, and FASB Interpretation No. 48, Accounting for Uncertainty in Income Taxes). (For further information, see the Glossary entry for "income taxes.")

Under ASC Topic 805, an intangible asset must be recognized as an asset separately from goodwill if it arises from contractual or other legal rights (regardless of transferability or separability). Otherwise, an intangible asset must be recognized as an asset separately from goodwill only if it is separable, that is, it is capable of being separated or divided from the entity and sold, transferred, licensed, rented, or exchanged either individually or together with a related contract, identifiable asset, or liability. Examples of intangible assets that must be recognized as an asset separately from goodwill are core deposit intangibles, purchased credit card relationships, servicing assets, favorable leasehold rights, trademarks, trade names, internet domain names, and noncompetition agreements. These intangible assets must be reported in Schedule HC, item 10(b), "Other intangible assets," and in Schedule HC-M, item 12.

In general, the excess of the sum of the consideration transferred in a business combination plus the fair value of any noncontrolling interest in the acquiree over the net of the acquisition-date amounts of the identifiable assets acquired and the liabilities assumed measured in accordance with ASC Topic 805 must be recognized as goodwill, which is reported in Schedule HC, item 10(a). An acquired intangible asset that does not meet the

criteria described in the preceding paragraph must be included in the amount recognized as goodwill. After initial recognition, goodwill must be accounted for in accordance with ASC Topic 350, Intangibles-Goodwill and Other (formerly FASB Statement No. 142, *Goodwill and Other Intangible Asset*,) and the instructions for Schedule HI, item 7.c.(1), "Goodwill impairment losses."

In contrast, if the total acquisition-date amount of the identifiable net assets acquired exceeds the consideration transferred plus the fair value of any noncontrolling interest in the acquiree (i.e., a bargain purchase), the acquirer shall reassess whether it has correctly identified all of the assets acquired and all the liabilities assumed and shall recognize any additional assets or liabilities that are identified in that review. If that excess remains after the review, the acquirer shall recognize that excess in earnings as a gain attributable to the acquirer on the acquisition date and report the amount in Schedule HI, item 5(1), "Other noninterest income."

Under the acquisition method, the historical equity capital balances of the acquired business are not to be carried forward to the balance sheet of the combined holding company. The operating results of the acquired business are to be included in the income and expenses of the reporting holding company only from the acquisition date.

Pooling-of-interests method — Under the pooling-of-interests method, the assets, liabilities, and capital of the holding company and the business being acquired are added together on a line-by-line basis without any adjustments for fair value. The historical cost-based amount (cost adjusted for amortization of premiums and discounts or depreciation) of each asset, liability, and capital account of the acquiring holding company is added to the corresponding account of the business being acquired to arrive at the balance sheet for the combined holding company. However, the capital stock outstanding of the combined holding company must be equal to the number of shares issued and outstanding (including the shares issued in connection with the acquisition) multiplied by par or stated value.

If the sum of the capital stock accounts of the entities being combined does not equal this amount (and it rarely, if ever, will), adjustment is required. If the sum of the capital stock accounts is less than the number of shares outstanding of the combined holding company multiplied by par or stated value, "Surplus," Schedule HC, item 25,

must be debited for the amount of the difference and "Common stock," Schedule HC, item 24, is credited. If the surplus account is insufficient to absorb such an adjustment, the remainder must be debited to "Retained earnings," Schedule HC, item 26(a). If the sum of the capital stock accounts is more than the amount of the outstanding stock of the combined bank, "Surplus" must be credited and "Common stock" debited.

Any adjustments necessary to conform the accounting methods of the acquired entity to those of the reporting holding company must be made, net of related tax effects, to "Retained earnings."

For the year in which a pooling of interests occurs, income and expenses must be reported in Schedule HI, Income Statement, as though the companies had combined at the beginning of the year. The portion of the adjustment necessary to conform the accounting methods applicable to the current period must also be allocated to income and expenses for the period.

Reorganization – A combination of two or more entities or businesses involving related parties, i.e., entities under common control, is considered a reorganization and not a business combination. For example, two subsidiary banks of a holding company may combine into one bank, which is a change in legal organization but not a change in the entity. The assets and liabilities transferred in the combination are accounted for at historical cost in a manner similar to that described above under "pooling-of-interests method." For the year in which a reorganization occurs, income and expenses must be reported in Schedule HI, Income Statement, as though the entities had combined at the beginning of the year.

A holding company's investment in a bank or other business that was acquired in a business combination accounted for under the acquisition method may differ from the book value of the net assets in that bank's or business's financial statements because push down accounting was not applied. This situation will generally exist with respect to acquisitions that occurred prior to September 30, 1989.

For further information on the accounting for business combinations, see ASC Topic 805.

Call Option: See "Futures, forward, and standby contracts."

Capital Contributions of Cash and Notes Receivable: An institution may receive cash or a note receivable as a

contribution to its equity capital. The transaction may be a sale of capital stock or a contribution to paid-in capital (surplus), both of which are referred to hereafter as capital contributions. The accounting for capital contributions in the form of notes receivable is set forth in ASC Subtopic 505-10, Equity - Overall (formerly EITF Issue No. 85-1, "Classifying Notes Received for Capital Stock") and SEC Staff Accounting Bulletin No. 107 (Topic 4.E., Receivables from Sale of Stock, in the Codification of Staff Accounting Bulletins). This Glossary entry does not address other forms of capital contributions, for example, nonmonetary contributions to equity capital such as a building.

A capital contribution of cash should be recorded in an institution's financial statements when received. Therefore, a capital contribution of cash prior to a quarter-end report date should be reported as an increase in equity capital in the institution's reports for that quarter (in Schedule HI-A, item 5 or 11, as appropriate). A contribution of cash after quarter-end should not be reflected as an increase in the equity capital of an earlier reporting period.

When an institution receives a note receivable rather than cash as a capital contribution, ASC Subtopic 505-10 states that it is generally not appropriate to report the note as an asset. As a consequence, the predominant practice is to offset the note and the capital contribution in the equity capital section of the balance sheet, i.e., the note receivable is reported as a reduction of equity capital. In this situation, the capital stock issued or the contribution to paid-in capital should be reported in Schedule HC, item 23, 24, or 25, as appropriate, and the note receivable should be reported as a deduction from equity capital in Schedule HC, item 26.c, "Other equity capital components." No net increase in equity capital should be reported in Schedule HI-A, Changes in Holding Company Equity Capital. In addition, when a note receivable is offset in the equity capital section of the balance sheet, accrued interest receivable on the note also should be offset in equity (and reported as a deduction from equity capital in Schedule HC, item 26.c), consistent with the guidance in ASC Subtopic 505-10. Because a nonreciprocal transfer from an owner or another party to an institution does not typically result in the recognition of income or expense, the accrual of interest on a note receivable that has been reported as a deduction from equity capital should be reported as additional paid-in capital rather than interest income.

However, ASC Subtopic 505-10 provides that an institution may record a note received as a capital contribution as an asset, rather than a reduction of equity capital, only if the note is collected in cash "before the financial statements are issued." The note receivable must also satisfy the existence criteria described below. When these conditions are met, the note receivable should be reported separately from an institution's other loans and receivables in Schedule HC-F, item 6, "All other assets," and individually itemized and described in accordance with the instructions for item 6, if appropriate.

For purposes of this report, the financial statements are considered issued at the earliest of the following dates:

- (1) The submission deadline for the FR Y-9C report;
- (2) Any other public financial statement filing deadline to which the institution is subject; or
- (3) The note must be executed and enforceable before quarter-end.

To be reported as an asset, rather than a reduction of equity capital, as of a quarter-end report date, a note received as a capital contribution (that is collected in cash as described above) must meet the definition of an asset under generally accepted accounting principles by satisfying all of the following existence criteria:

- (1) There must be written documentation providing evidence that the note was contributed to the institution prior to the quarter-end report date by those with authority to make such a capital contribution on behalf of the issuer of the note (e.g., if the contribution is by the institution's parent holding company, those in authority would be the holding company's board of directors or its chief executive officer or chief financial officer):
- (2) The note must be a legally binding obligation of the issuer to fund a fixed and determinable amount by a specified date; and
- (3) The note must be executed and enforceable before quarter-end.

Although a holding company may have a general intent to, or may have entered into a capital maintenance agreement with the institution that calls for it to, maintain the institution's capital at a specified level, this general intent or agreement alone would not constitute evidence

that a note receivable existed at quarter-end. Furthermore, if a note receivable for a capital contribution obligates the note issuer to pay a variable amount, the institution must offset the note and equity capital. Similarly, an obligor's issuance of several notes having fixed face amounts, taken together, would be considered a single note receivable having a variable payment amount, which would require all the notes to be offset in equity capital as of the quarter-end report date.

Capitalization of Interest: Interest costs associated with the construction of a building shall, if material, be capitalized as part of the cost of the building. Such interest costs include both the actual interest incurred when the construction funds are borrowed and the interest costs imputed to internal financing of a construction project.

The interest rate utilized to capitalized interest on internally financed projects in the reporting period shall be the rate(s) applicable to the holding company's borrowings outstanding during the period. For this purpose, a holding company's borrowings include interest-bearing deposits and other interest-bearing liabilities. The interest capitalized shall not exceed the total amount of interest cost incurred by the holding company during the reporting period.

For further information, see ASC Subtopic 835-20, Interest – Capitalization of Interest (formerly FASB Statement No. 34, *Capitalization of Interest Costs*, as amended).

Carrybacks and Carryforwards: See "Income taxes."

Certificate of Deposit: See "Deposits."

Changes in Accounting Estimates: See "Accounting changes."

Changes in Accounting Principles: See "Accounting changes."

Commercial Banks in the U.S.: See "Banks, U.S. and foreign."

Commercial Letter of Credit: See "Letter of credit."

Commercial Paper: Commercial paper consists of short-term negotiable promissory notes. Commercial paper matures in 270 days or less. Commercial paper may be backed by a standby letter of credit from a bank, as in the case of documented discounted notes. Holdings of commercial paper are to be reported as "securities" in Schedule HC-B, unless held for trading and therefore reportable in Schedule HC, item 5, "Trading assets."

Commodity or Bill-of-Lading Draft: A commodity or bill-of-lading draft is a draft that is issued in connection with the shipment of goods. If the commodity or bill-of-lading draft becomes payable only when the shipment of goods against which it is payable arrives, it is an arrival draft. Arrival drafts are usually forwarded by the shipper to the collecting depository institution with instructions to release the shipping documents (e.g., bill of lading) conveying title to the goods only upon payment of the draft. Payment, however, cannot be demanded until the goods have arrived at the drawee's destination. Arrival drafts provide a means of insuring payment of shipped goods at the time that the goods are released.

Common Stock of Unconsolidated Subsidiaries, Investments in: See the instructions to *Consolidated Financial Statements for Holding Companies*, Schedule HC, item 8, "Investments in unconsolidated subsidiaries and associated companies."

Continuing Contract: See "Federal funds transactions."

Contractholder: A contractholder is the person, entity or group to whom an annuity is issued.

Corporate Joint Venture: See "Subsidiaries."

Corrections of Accounting Errors: See "Accounting changes."

Coupon Stripping, Treasury Receipts, and STRIPS: Coupon stripping occurs when a security holder physically detaches unmatured coupons from the principal portion of a security and sells either the detached coupons or the ex-coupon security separately. (Such transactions are generally considered by the Federal Reserve to represent "improper investment practices" for holding companies.) In accounting for such transactions, the carrying amount of the security must be allocated between the ex-coupon security and the detached coupons based on their relative fair values at the date of the sale in accordance with ASC Topic 860. Transfers and Servicing (formerly FASB Statement No. 140, Accounting for Transfers and Servicing of Financial Assets and Extinguishments of Liabilities, as amended). (See the Glossary entry for "transfers of financial assets.")

Detached U.S. government security coupons and ex-coupon U.S. government securities that are held for purposes other than trading, whether resulting from the coupon stripping activities of the reporting holding company or from its purchase of stripped securities, shall be

reported as "Other domestic debt securities" in Schedule HC-B. The amount of any discount or premium relating to the detached coupons or ex-coupon securities must be amortized. (See the Glossary entry for "premiums and discounts.")

A variation of coupon stripping has been developed by several securities firms which have marketed instruments with such names as CATS (Certificates of Accrual on Treasury Securities), TIGR (Treasury Investment Growth Receipts), COUGAR (Certificates on Government Receipts), LION (Lehman Investment Opportunity Notes), and ETR (East Treasury Receipts). A securities dealer purchases U.S. Treasury securities, delivers them to a trustee, and sells receipts representing the rights to future interest and/or principal payments on the U.S. Treasury securities held by the trustee. Such Treasury receipts are not an obligation of the U.S. government and, when held for purposes other than trading shall be reported as other (domestic) securities in Schedule HC-B, item 6(a). The discount on these Treasury receipts must be accreted.

Under a program called Separate Trading of Registered Interest and Principal of Securities (STRIPS), the U.S. Treasury has issued certain long-term note and bond issues that are maintained in the book-entry system operated by the Federal Reserve Banks in a manner that permits separate trading and ownership of the interest and principal payments on these issues. Even after the interest or principal portions of U.S. Treasury STRIPS have been separately traded, they remain obligations of the U.S. government. STRIPS held for purposes other than trading shall be reported as U.S. Treasury securities in Schedule HC-B, item 1. The discount on separately traded portions of STRIPS must be accreted.

Detached coupons, ex-coupon securities, Treasury receipts, and U.S. Treasury STRIPS held for trading purposes shall be reported in Schedule HC, item 5, at fair value.

Custody Account: A custody account is one in which securities or other assets are held by a holding company or subsidiary of the holding company on behalf of a customer under a safekeeping arrangement. Assets held in such capacity are not to be reported in the balance sheet of the reporting bank nor are such accounts to be reflected as a liability. Assets of the reporting holding company held in custody accounts at banks that are outside the holding company are to be reported on the

reporting holding company's balance sheet in the appropriate asset categories as if held in the physical custody of the reporting holding company.

Dealer Reserve Account: A dealer reserve account arises when the holding company purchases at full face value a dealer's installment note receivables, but credits less than the full face value directly to the dealer's account. The remaining amount is credited to a separate dealer reserve account. That account is held by the holding company as collateral for the installment notes and, for reporting purposes, is treated as a deposit in the appropriate items of Schedule HC-E. The bank will subsequently disburse to the dealer predetermined portions of the reserve as the purchased notes are paid in a timely manner.

For example, if a bank purchases \$100,000 in notes from a dealer for the full face amount (\$100,000) and pays to the dealer \$90,000 in cash or in credits to his/her deposit account, the remaining \$10,000, which is held as collateral security, would be credited to the dealer reserve account.

See also "Deposits."

Deferred Compensation Agreements: Institutions often enter into deferred compensation agreements with selected employees as part of executive compensation and retention programs. These agreements are generally structured as nonqualified retirement plans for federal income tax purposes and are based upon individual agreements with selected employees. Institutions purchase life insurance in connection with many of these agreements. Bankowned life insurance may produce attractive taxequivalent yields that offset some or all of the costs of the agreements.

Deferred compensation agreements with select employees under individual contracts generally do not constitute postretirement income plans (i.e., pension plans) or postretirement health and welfare benefit plans. The accounting for individual contracts that, when taken together, do not represent a postretirement plan should follow ASC Subtopic 710-10, Compensation-General – Overall (formerly Accounting Principles Board Opinion No. 12, *Omnibus Opinion 1967*, as amended by FASB Statement No. 106, *Employers' Accounting for Postretirement Benefits Other Than Pensions*). If the individual contracts, taken together, are equivalent to a plan, the plan should be accounted for under ASC Topic 715, Compensation-Retirement Benefits (formerly FASB

Statement No. 87, *Employers' Accounting for Pensions*, or Statement No. 106).

ASC Subtopic 710-10 requires that an employer's obligation under a deferred compensation agreement be accrued according to the terms of the individual contract over the required service period to the date the employee is fully eligible to receive the benefits, i.e., the "full eligibility date." Depending on the individual contract, the full eligibility date may be the employee's expected retirement date, the date the employee entered into the contract, or a date between these two dates. ASC Subtopic 710-10 does not prescribe a specific accrual method for the benefits under deferred compensation contracts, stating only that the "cost of those benefits shall be accrued over that period of the employee's service in a systematic and rational manner." The amounts to be accrued each period should result in a deferred compensation liability at the full eligibility date that equals the then present value of the estimated benefit payments to be made under the individual contract.

ASC Subtopic 710-10 does not specify how to select the discount rate to measure the present value of the estimated benefit payments. Therefore, other relevant accounting literature must be considered in determining an appropriate discount rate. For purposes of these reports, an institution's incremental borrowing rate³ and the current rate of return on high-quality fixed-income debt securities⁴ are acceptable discount rates to measure deferred compensation agreement obligations. An institution must select and consistently apply a discount rate policy that conforms with generally accepted accounting principles.

For each deferred compensation agreement to be accounted for in accordance with ASC Subtopic 710-10, an institution should calculate the present value of the expected future benefit payments under the agreement at the employee's full eligibility date. The expected future benefit payments can be reasonably estimated and should

be based on reasonable and supportable assumptions. The estimated amount of these benefit payments should be discounted because the benefits will be paid in periodic installments after the employee retires.

For deferred compensation agreements commonly referred to as revenue neutral or indexed retirement plans,⁵ the expected future benefits should include both the "primary benefit" and, if the employee is entitled to "excess earnings" that are earned after retirement, the "secondary benefit." The number of periods the primary and any secondary benefit payments should be discounted may differ because the discount period for each type of benefit payment should be based upon the length of time during which each type of benefit will be paid as specified in the deferred compensation agreement.

After the present value of the expected future benefit payments has been determined, an institution should accrue an amount of compensation expense and a liability each year from the date the employee enters into the deferred compensation agreement until the full eligibility date. The amount of these annual accruals should be sufficient to ensure that a deferred compensation liability equal to the present value of the expected benefit payments is recorded by the full eligibility date. Any method of deferred compensation accounting that does not recognize some expense in each year from the date the employee enters into the agreement until the full eligibility date is not systematic and rational. (For indexed retirement plans, some expense should be recognized for

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^{3.} ASC Subtopic 835-30, Interest – Imputation of Interest (formerly APB Opinion No. 21, Interest on Receivables and Payables, paragraph 13), states in part that the rate used for valuation purposes will normally be at least equal to the rate at which the debtor can obtain financing of a similar nature from other sources at the date of the transaction.'

^{4.} Paragraph 186 in the Basis for Conclusions of former FASB Statement No. 106, states that "[t]he objective of selecting assumed discount rates is to measure the single amount that, if invested at the measurement date in a portfolio of high-quality debt instruments, would provide the necessary future cash flows to pay the accumulated benefits when due."

^{5.} Revenue neutral and indexed retirement plans are deferred compensation agreements that are typically designed so that the spread each year, if any, between the tax-equivalent earnings on bank-owned life insurance covering an individual employee and a hypothetical earnings calculation is deferred and paid to the employee as a postretirement benefit. This spread is commonly referred to as "excess earnings." The hypothetical earnings are computed based on a pre-defined variable index rate (e.g., cost of funds or federal funds rate) times a notional amount. The agreement for this type of plan typically requires the excess earnings that accrue before an employee's retirement to be recorded in a separate liability account. Once the employee retires, the balance in the liability account is generally paid to the employee in equal annual installments over a set number of years (e.g., 10 or 15 years). These payments are commonly referred to as the "primary benefit" or "preretirement benefit." The employee may also receive the excess earnings that are earned after retirement. This benefit may continue until his or her death and is commonly referred to as the "secondary benefit" or "postretirement benefit." The secondary benefit is paid annually, once the employee has retired, in addition to the primary benefit.

the primary benefit and any secondary benefit in each of these years.)

Vesting provisions should be reviewed to ensure that the full eligibility date is properly determined because this date is critical to the measurement of the liability estimate. Because ASC Subtopic 710-10 requires that the present value of the expected benefit payments be recorded by the full eligibility date, institutions also need to consider changes in market interest rates to appropriately measure deferred compensation liabilities. Therefore, institutions should periodically review their estimates of the expected future benefits under deferred compensation agreements and the discount rates used to compute the present value of the expected benefit payments and revise the estimates and rates, when appropriate.

Deferred compensation agreements may include noncompete provisions or provisions requiring employees to perform consulting services during postretirement years. If the value of the noncompete provisions cannot be reasonably and reliably estimated, no value should be assigned to the noncompete provisions in recognizing the deferred compensation liability. Institutions should allocate a portion of the future benefit payments to consulting services to be performed in postretirement years only if the consulting services are determined to be substantive. Factors to consider in determining whether postretirement consulting services are substantive include, but are not limited to, whether the services are required to be performed, whether there is an economic benefit to the institution, and whether the employee forfeits the benefits under the agreement for failure to perform such services.

Deferred compensation liabilities should be reported on the balance sheet in Schedule HC, item 20, "Other liabilities," and in Schedule HC-G, item 4, "Other" liabilities. The annual compensation expense (service component and interest component) related to deferred compensation agreements should be reported in the income statement in Schedule HI, item 7(a), "Salaries and employee benefits."

See also "Bank-owned life insurance."

Deferred Income Taxes: See "Income taxes."

Defined Benefit Postretirement Plans: The accounting and reporting standards for defined benefit postretirement plans, such as pension plans and health care plans, are set forth in ASC Topic 715, Compensation-Retirement Benefits (formerly FASB Statement No. 87, "Employers'

Accounting for Pensions"; FASB Statement No. 106, "Employers' Accounting for Postretirement Benefits Other Than Pensions"; and FASB Statement No. 158, "Employers' Accounting for Defined Benefit Pension and Other Postretirement Plans"). ASC Topic 715 requires an institution that sponsors a single-employer defined benefit postretirement plan to recognize the funded status of each such plan on its balance sheet. The funded status of a benefit plan is measured as of the end of an institution's fiscal year as the difference between plan assets at fair value (with limited exceptions) and the benefit obligation. An overfunded plan is recognized as an asset, which should be reported in Schedule HC-F, item 6, "All other assets," while an underfunded plan is recognized as a liability, which should be reported in Schedule HC-G, item 4, "All other liabilities."

An institution should measure the net period benefit cost of a defined benefit plan for a reporting period in accordance with ASC Subtopic 715-30 (formerly FASB Statement No. 87) for pension plans and ASC Subtopic 715-60 (formerly FASB Statement No. 106) for other postretirement benefit plans. This cost should be reported in Schedule HI, item 7.a, "Salaries and employee benefits." However, an institution must recognize certain gains and losses and prior service costs or credits that arise on a defined benefit plan during each reporting period, net of tax, as a component of other comprehensive income (Schedule HI-A, item 10) and, hence, accumulated other comprehensive income (AOCI) (Schedule HC, item 26.b). Postretirement plan amounts carried in AOCI are adjusted as they are subsequently recognized in earnings as components of a plan's net periodic benefit cost. For further information on accounting for defined benefit postretirement plans, institutions should refer to ASC Topic 715.

An institution that has made the AOCI opt-out election in Schedule HC-R, Part I, item 3.a, should reverse the effects on AOCI of ASC Subtopic 715-20 (formerly FASB Statement No. 158) for purposes of reporting and measuring the numerators and denominators for the leverage and risk-based capital ratios. The intent of the reversal is to neutralize for regulatory capital purposes the effects on AOCI of the application of ASC Subtopic 715-20. The instructions for Schedule HC-R, Part I, items 9(d) and 26, and Schedule HC-R, Part II, item 8, provide guidance on how to report adjustments to Tier 1 capital and risk-weighted and total assets to reverse the effects of applying ASC Subtopic 715-20 for regulatory capital purposes.

Demand Deposits: See "Deposits."

Depository Institutions: Depository institutions consist of depository institutions in the U.S. and banks in foreign countries.

Depository institutions in the U.S. consist of:

- (1) U.S. branches and agencies of foreign banks;
- (2) U.S.-domiciled head offices and branches of U.S. banks, i.e.,
 - (a) national banks,
 - (b) state-chartered commercial banks,
 - (c) trust companies that perform a commercial banking business,
 - (d) industrial banks,
 - (e) private or unincorporated banks,
 - (f) Edge and Agreement corporations, and
 - (g) International Banking Facilities of U.S. depository institutions; and
- (3) U.S.-domiciled head offices and branches of other depository institutions in the U.S., i.e.,
 - (a) mutual or stock savings banks,
 - (b) savings or building and loan associations,
 - (c) cooperative banks,
 - (d) credit unions,
 - (e) homestead associations, and
 - (f) International Banking Facilities (IBFs) of other depository institutions in the U.S.; and
 - (g) other similar depository institutions in the U.S.

Banks in foreign countries consist of foreign branches of foreign banks and foreign offices of U.S. banks.

See the Glossary entry for "Banks, U.S. and foreign," for a definition of foreign banks.

Deposits: The basic statutory and regulatory definitions of "deposits" are contained in Section 3(1) of the Federal Deposit Insurance Act and in the Federal Reserve Regulation D. The definitions in these two legal sources differ in certain respects. Furthermore, for purposes of these reports, the reporting standards for deposits specified in these instructions do not strictly follow the precise legal

definitions in these two sources. In addition, deposits for purposes of this report, include deposits of thrift institutions. The definitions of deposits to be reported in the deposit items of the *Consolidated Financial Statements of Holding Companies* are discussed below under the following headings:

- (I) FDI Act definition of deposits.
- (II) Transaction–nontransaction deposit distinction.
- (III) Interest noninterest-bearing deposit distinction.
- (I) FDI Act definition of deposits:
- (1) the unpaid balance of money or its equivalent received or held by a bank in the usual course of business and for which it has given or is obligated to give credit, either conditionally or unconditionally, to a commercial, checking, savings, time, or thrift account, or which is evidenced by its certificate of indebtedness, or other similar name, or a check or draft drawn against a deposit account and certified by the bank, or a letter of credit or a traveler's check on which the bank is primarily liable: Provided that, without limiting the generality of the term "money or its equivalent," any such account or instrument must be regarded as evidencing the receipt of the equivalent of money when credited or issued in exchange for checks or drafts or for a promissory note upon which the person obtaining any such credit or instrument is primarily or secondarily liable, or for a charge against a deposit account, or in settlement of checks, drafts, or other instruments forwarded to such bank for collection.
- (2) trust funds as defined in this Act received or held by such bank, whether held in the trust department or held or deposited in any other department of such bank.
- (3) money received or held by a bank, or the credit given for money or its equivalent received or held by a bank, in the usual course of business for a special or specific purpose, regardless of the legal relationship thereby established, including without being limited to, escrow funds, funds held as security for an obligation due to the bank or others (including funds held as dealers reserves) or for securities loaned by the bank, funds deposited by a debtor to meet maturing obligations, funds deposited as advance

payment on subscriptions to United States government securities, funds held for distribution or purchase of securities, funds held to meet its acceptances or letters of credit, and withheld taxes: Provided that there shall not be included funds which are received by the bank for immediate application to the reduction of an indebtedness to the receiving bank, or under condition that the receipt thereof immediately reduces or extinguishes such an indebtedness.

- (4) outstanding draft (including advice or authorization to charge bank's balance in another bank), cashier's check, money order, or other officer's check issued in the usual course of business for any purpose, including without being limited to those issued in payment for services, dividends, or purchases, and
- (5) such other obligations of a bank as the Board of Directors of the Federal Deposit Insurance Corporation, after consultation with the Comptroller of the Currency and the Board of Governors of the Federal Reserve System, shall find and prescribe by regulation to be deposit liabilities by general usage.
- (II) Transaction–nontransaction deposit distinction:

The Monetary Control Act of 1980 and the current Federal Reserve Regulation D, "Reserve Requirements of Depository institutions," establish, for purposes of federal reserve requirements on deposit liabilities, a category of deposits designated as "transaction accounts" All deposits that are not transaction accounts are "non-transaction accounts."

(1) Transaction accounts—With the exceptions noted below, a "transaction account," as defined in Regulation D and in these instructions, is a deposit or account from which the depositor or account holder is permitted to make transfers or withdrawals by negotiable or transferable instruments, payment orders of withdrawal, telephone transfers, or other similar devices for the purpose of making payments or transfers to third persons or others or from which the depositor may make more than six third party payments at an automated teller machine (ATM), a remote service unit (RSU), or another electronic device, including by debit card.

Excluded from transaction accounts are savings deposits (including money market deposit accounts—MMDAs) as defined below in the nontransaction account category. However, an account that other-

wise meets the definition of savings deposits but that authorizes or permits the depositor to exceed the transfer limitations specified for those respective accounts shall be reported as a transaction account. (Please refer to the definitions of savings deposits for further detail.)

Transaction accounts consist of the following types of deposits: (a) demand deposits; (b) NOW accounts (including accounts previously designated as "Super NOWs"); (c) ATS accounts; and (d) telephone and preauthorized transfer accounts. Interest that is paid by the crediting of transaction accounts is also included in transaction accounts.

- (a) Demand deposits are deposits that are payable immediately on demand, or have an original maturity or required notice period of less than seven days, or that represent funds for which the depository institution does not reserve the right to require at least seven days' written notice of an intended withdrawal. Demand deposits include any matured time deposits without automatic renewal provisions, unless the deposit agreement provides for the funds to be transferred at maturity to another type of account. Effective July 21, 2011, demand deposits may be interest-bearing or noninterest-bearing. Demand deposits do not include: (i) money market deposit accounts (MMDAs) or (ii) NOW accounts, as defined below in this entry.
- (b) NOW accounts are interest-bearing deposits (i) on which the depository institution has reserved the right to require at least seven days' written notice prior to withdrawal or transfer of any funds in the account and (ii) that can be withdrawn or transferred to third parties by issuance of a negotiable or transferable instrument.

NOW accounts, as authorized by federal law, are limited to accounts held by:

- (i) Individuals or sole proprietorships;
- (ii) Organizations that are operated primarily for religious, philanthropic, charitable, educational, or other similar purposes and that are not operated for profit. These include organizations, partnerships, corporations, or associations that are not organized for profit *and* are described in section 501(c)(3) through

- (13) and (19) and section 528 of the Internal Revenue Code, such as church organizations; professional associations; trade associations; labor unions; fraternities, sororities and similar social organizations; and nonprofit recreational clubs; or
- (iii) Governmental units including the federal government; state governments; county and municipal governments and their political subdivisions; the District of Columbia; the Commonwealth of Puerto Rico, American Samoa, Guam, and any territory or possession of the United States and their political subdivisions.

NOTE: There are no regulatory requirements with respect to minimum balances to be maintained in a NOW account or to the amount of interest that may be paid on a NOW account.

- (c) ATS accounts are deposits or accounts of individuals on which the depository institution has reserved the right to require at least seven days' written notice prior to withdrawal or transfer of any funds in the account and from which, pursuant to written agreement arranged in advance between the reporting institution and the depositor, withdrawals may be made automatically through payment to the depository institution itself or through transfer of credit to a demand deposit or other account in order to cover checks or drafts drawn upon the institution or to maintain a specified balance in, or to make periodic transfers to, such other accounts.
- (d) Telephone or preauthorized transfer accounts consist of deposits or accounts (1) in which the entire beneficial interest is held by a party eligible to hold a NOW account, (2) on which the reporting institution has reserved the right to require at least seven days' written notice prior to withdrawal or transfer of any funds in the account, and (3) under the terms of which, or by practice of the reporting institution, the depositor is permitted or authorized to make more than six withdrawals per month or statement cycle (or similar period) of at least four weeks for purposes of transferring funds to another account of the depositor at the same institution (including a transaction account) or for making payment to

institution (including a transaction account) or for making payment to a third party by means of preauthorized transfer, or telephonic (including data transmission) agreement, order or instruction. An account that permits or authorizes more than six such withdrawals in a "month" (a calendar month or any period approximating a month that is at least four weeks long, such as a statement cycle) is a transaction account whether or not more than six such withdrawals actually are made in the "month."

A "preauthorized transfer" includes any arrangement by the reporting institution to pay a third party from the account of a depositor (1) upon written or oral instruction (including an order received through an automated clearing house (ACH), or (2) at a predetermined time or on a fixed schedule.

Telephone and preauthorized transfer accounts also include (1) the balances of deposits or accounts that otherwise meet the definition of savings deposits (other than MMDAs) or time deposits, but from which payments may be made to third parties by means of a debit card, an automated teller machine, remote service unit or other electronic device, regardless of the number of payments made; and (2) deposits or accounts maintained in connection with an arrangement that permits the depositor to obtain credit directly or indirectly through the drawing of a negotiable or nonnegotiable check, draft, order or instruction or other similar device (including telephone or electronic order or instruction) on the issuing institution that can be used for purposes of making payments or transfers to third persons or others, or to another deposit account of the depositor.

Telephone or preauthorized transfer accounts *do not include:*

- (i) Accounts that otherwise meet the definition of telephone or preauthorized transfer accounts as defined above but that are held by a depositor that is *not* eligible to hold a NOW account. Such accounts shall be reported as demand deposits.
- (ii) Accounts, regardless of holder, that permit *no more than six* telephone or preauthorized

- transfers per month to another account of the depositor at the same institution or to a third party. (iii)
- (iii) All demand deposits, ATS accounts, NOW accounts, and savings deposits (including MMDAs), even if telephone or preauthorized transfers are permitted from such accounts.
- (iv) Deposits or accounts (other than savings deposits) held by individuals from which more than six transfers per month can be made to a checking or NOW account to cover overdrafts. Such accounts are regarded as ATS accounts, not as telephone or preauthorized transfer accounts.
- (2) Nontransaction accounts—All deposits that are not transaction accounts (as defined above) are non transaction accounts. Nontransaction accounts include: (a) savings deposits (including MMDAs and other savings deposits) and (b) time deposits (time certificates of deposit and time deposits, open account).
 - (a) Savings deposits are deposits that are not payable on a specified date or after a specified period of time from the date of deposit, but for which the reporting institution expressly reserves the right to require at *least* seven days' written notice before an intended withdrawal.

Under the terms of the deposit contract or by practice of the depository institution, the depositor is permitted or authorized to make *no more than six transfers* per calendar month or statement cycle (or similar period) of at least four weeks to another account (including a transaction account) of the depositor at the same institution or to a third party by means of a preauthorized or automatic transfer or telephonic (including data transmission) agreement, order or instruction and *no more than three of the six such transfers* may be by check, draft, debit card or similar order made by the depositor and payable to third parties.

There are no regulatory restrictions on the following types of transfers or withdrawals from a saving account regardless of the number:

(1) Transfers for the purpose of repaying loans and associated expenses at the same depository institution (as originator or servicer).

- (2) Transfers of funds from this account to another account of the same depositor at the same institution when by mail, messenger, automated teller machine, or in person.
- (3) Withdrawals for payment directly to the depositor when made by mail, messenger, automated teller machine, in person, or by telephone (via check mailed to the depositor).

Further, savings deposit have no minimum balance is required by regulation, there is no regulatory limitation on the amount of interest that may be paid, and no minimum maturity is required (although depository institutions must reserve the right to require at least seven days' written notice prior to withdrawal as stipulated above for a savings deposit).

Any depository institution may place restrictions and requirements on savings deposits in addition to those stipulated above for each respective account and in Federal Reserve Regulation D.

On the other hand, an account that otherwise meets the definition of savings deposit but that authorizes or permits the depositor to exceed the third-party transfer rule shall be reported as a transaction account, as follows:

- (1) If the depositor is ineligible to hold a NOW account, such an account is considered a demand deposit.
- (2) If the depositor is eligible to hold a NOW account, the account will be considered either a NOW account, a telephone or pre authorized transfer account, an ATS account, or a demand deposit, depending first on whether transfers or withdrawals by check, draft, or similar instrument are permitted or authorized and, if not, on the types of transfers allowed and on the type of depositor:
 - (a) If withdrawals or transfers by check, draft, or similar instrument are permitted or authorized, the account is considered a NOW account.
 - (b) If withdrawals or transfers by check, draft, or similar instrument are *not* permitted or authorized, the nature of the

account is determined *first* by the type of transfers authorized or permitted and *second* by the type of depositor:

- (i) If only telephone or preauthorized transfers are permitted or authorized, the account is considered a telephone or preauthorized transfer account.
- (ii) If other types of transfers are authorized or permitted (e.g., automatic transfers), the account type is determined by the type of depositor:
 - (a) If the depositor is eligible to hold an ATS account, the account is considered an ATS account.
 - (b) If the depositor is ineligible to hold an ATS account, the account is considered a demand deposit.
- (b) Time deposits are payable on a specified date not less than seven days after the date of deposit or payable at the expiration of a specified time not less than seven days after the date of deposit, or payable only upon written notice that is actually required to be given by the depositor not less than seven days prior to withdrawal. Also, the depositor does not have a right, and is not permitted, to make withdrawals from time deposits within six days after the date of deposit unless the deposit is subject to an early withdrawal penalty of at least seven days' simple interest on amounts withdrawn within the first six days after deposit.6 A time deposit from which partial early withdrawals are permitted must impose additional early withdrawal penalties of at least seven days' simple interest on amounts withdrawn within six days after each partial withdrawal. If such additional early withdrawal penalties are not imposed, the account ceases to be a time deposit. The account may become a savings deposit if it meets the requirements for a savings deposit; other wise it becomes a demand deposit.

NOTE: The above prescribed penalties are the minimum required by Federal Reserve Regulation D. Institutions may choose to require penalties for early withdrawal in excess of the regulatory minimums.

Time deposits take two forms:

- (i) Time certificates of deposit (including rollover certificates of deposit) are deposits evidenced by a negotiable or nonnegotiable instrument, or a deposit in book entry form evidenced by a receipt or similar acknowledgement issued by the bank, that provides, on its face, that the amount of such deposit is payable to the bearer, to any specified person, or to the order of a specified person as follows:
 - (a) on a certain date not less than seven days after the date of deposit,
 - (b) at the expiration of a specified period not less than seven days after the date of the deposit, or
 - (c) upon written notice to the bank which is to be given not less than seven days before the date of withdrawal.
- (ii) *Time deposits, open account* are deposits (other than time certificates of deposit) for which there is in force a written contract with the depositor that neither the whole nor any part of such deposit may be withdrawn prior to:
 - (a) the date of maturity which shall be not less than seven days after the date of the deposit, or
 - (b) the expiration of a specified period of written notice of not less than seven days. These deposits include "club accounts." For purposes of the Consolidated Financial Statements of Holding Companies, "club accounts" consist of accounts, such as Christmas club and vacation club accounts, made under written contracts that provide that no withdrawal shall be made until a certain number of periodic deposits have been made during a period of not

Accounts existing on March 31, 1986, may satisfy the early withdrawal penalties specified by Federal Reserve Regulation D by meeting the Depository Institutions Deregulation Committee's early withdrawal penalties in existence on March 31, 1986.

less than three months, even though some of the deposits are made within six days of the end of such period.

Time deposits do not include the following categories of liabilities even if they have an original maturity of seven days or more:

- (1) Any deposit or account that otherwise meets the definition of a time deposit but that allows withdrawals within the first six days after deposit and that does not require an early withdrawal penalty of at least seven days' simple interest on amounts withdrawn within those first six days. Such deposits or accounts that meet the definition of a savings deposit shall be reported as savings deposits; otherwise they shall be reported as demand deposits.
- (2) The remaining balance of a time deposit if a partial early withdrawal is made and the remaining balance is not subject to additional early withdrawal penalties of at least seven days' simple interest on amounts withdrawn within six days after each partial withdrawal. Such time deposits that meet the definition of a savings deposit shall be reported as savings deposits; otherwise they shall be reported as demand deposits.

Reporting of Retail Sweep Arrangements Affecting Transaction and Nontransaction Accounts — In an effort to reduce their reserve requirements, some holding company bank subsidiaries have established "retail sweep arrangements" or "retail sweep programs." In a retail sweep arrangement, a depository institution transfers funds between a customer's transaction account(s) and that customer's nontransaction account(s) (usually savings deposit account(s)) by means of preauthorized or automatic transfers, typically in order to reduce transaction account reserve requirements while providing the customer with unlimited access to the funds.

There are three key criteria for retail sweep programs to comply with Federal Reserve Regulation D definitions of "transaction account" and "savings deposit:"

(1) A depository institution must establish by agreement with its transaction account customer two legally

- separate accounts: a transaction account (a NOW account or demand deposit account) and a savings deposit account, sometimes called a "money market deposit account" or "MMDA";
- (2) The swept funds must actually be moved from the customer's transaction account to the customer's savings deposit account on the official books and records of the depository institution as of the close of the business on the day(s) on which the depository institution intends to report the funds in question as savings deposits and not transaction accounts, and vice versa. In addition to actually moving the customer's funds between accounts and reflecting this movement at the account level:
 - (a) If the depository institution's general ledger is sufficiently disaggregated to distinguish between transaction and savings deposit accounts, the aforementioned movement of funds between the customer's transaction account and savings deposit account must be reflected on the general ledger.
 - (b) If the depository institution's general ledger is not sufficiently disaggregated, the distinction may be reflected in supplemental records or systems, but only if such supplemental records or systems constitute official books and records of the institution and are subject to the same prudent managerial oversight and controls as the general ledger.

A retail sweep program may not exist solely in records or on systems that do not constitute official books and records of the depository institution and that are not used for any purpose other than generating its Report of Transaction Accounts, Other Deposits and Vault Cash (FR 2900) for submission to the Federal Reserve; and

(3) The maximum number of preauthorized or automatic funds transfers ("sweeps") out of a savings deposit account and into a transaction account in a retail sweep program is limited to not more than six per month. Transfers out of the transaction account and into the savings deposit may be unlimited in number.

If any of the three criteria is not met, all swept funds must continue to be reported as transaction accounts, both for purposes of this report and of FR 2900 deposit reports. All three criteria must be met in order to report the

nontransaction subaccount as a nonreservable savings deposit account.

Further, for purposes of the FR Y-9C report, if all three of the criteria above are met, a holding company must report the transaction account and nontransaction account components of a retail sweep program separately when it reports its quarter-end deposit information in Schedules HC and HC-E, its quarterly averages in Schedule HC-K, and its interest expense (if any) in Schedule HI. Thus, when reporting quarterly averages in Schedule HC-K, a holding company should include the amounts held in the transaction accounts (if interest-bearing) and the nontransaction savings accounts in retail sweep arrangements each day or each week in the appropriate separate items for average interest-bearing deposits. In addition, if the bank subsidiary pays interest on accounts involved in retail sweep arrangements, the interest expense reported in Schedule HI should be allocated to the appropriate category in item 2(a), "Interest on deposits," based on the balances in these accounts during the reporting period.

For additional information, refer to the Federal Reserve Board staff guidance relating to the requirements for a retail sweep program under Regulation D at http://www.federalreserve.gov/boarddocs/legalint/FederalReserveAct/2007/20070501/20070501.pdf.

- (III) Interest noninterest-bearing deposit distinction:
- (1) Interest-bearing deposit accounts consist of deposit accounts on which the issuing depository institution makes any payment to or for the account of any depositor as compensation for the use of funds constituting a deposit. Such compensation may be in the form of cash, merchandise, or property or as a credit to an account. An institution's absorption of expenses incident to providing a normal banking function or its forbearance from charging a fee in connection with such a service is not considered a payment of interest.

Deposits with a zero percent interest rate that are *issued* on a *discount basis* are to be treated as interest-bearing. Deposit accounts on which the interest rate is periodically adjusted in response to changes in market interest rates and other factors should be reported as interest-bearing even if the rate has been reduced zero, provided the interest rate on these

- accounts can be increased as market conditions change.
- (2) Noninterest-bearing deposit accounts consist of deposit accounts on which the issuing depository institution makes no payment to or for the account of any depositor as compensation for the use of funds constituting a deposit. An institution's absorption of expenses incident to providing a normal banking function or its forbearance from charging a fee in connection with such a service is not considered a payment of interest.

Noninterest-bearing deposit accounts include (i) matured time deposits that are not automatically renewable (unless the deposit agreement provides for the funds to be transferred at maturity to another type of account) and (ii) deposits with a zero percent stated interest rate that are *issued* at *face value*.

See also "Brokered deposits" and "Hypothecated deposits."

Derivative Contracts: Holding companies commonly use derivative instruments for managing (positioning or hedging) their exposure to market risk (including interest rate risk and foreign exchange risk), cash flow risk, and other risks in their operations and for trading. The accounting and reporting standards for derivative instruments, including certain derivative instruments embedded in other contracts, and for hedging activities are set forth in ASC Topic 815, Derivatives and Hedging (formerly FASB Statement No. 133, Accounting for Derivative Instruments and Hedging Activities, as amended), which holding companies must follow for purposes of these reports. ASC Topic 815 requires all derivatives to be recognized on the balance sheet as either assets or liabilities at their fair value. A summary of the principal provisions of ASC Topic 815 follows. For further information, see ASC Topic 815 which includes the implementation guidance issued by the FASB's Derivatives Implementation Group.

Definition of Derivative

ASC Topic 815 defines a "derivative instrument" as a financial instrument or other contract with all three of the following characteristics:

(1) It has one or more underlyings (i.e., specified interest rate, security price, commodity price, foreign exchange rate, index of prices or rates, or other

variable) and one or more notional amounts (i.e., number of currency units, shares, bushels, pounds, or other units specified in the contract) or payment provisions or both. These terms determine the amount of the settlement or settlements, and in some cases, whether or not a settlement is required.

- (2) It requires no initial net investment or an initial net investment that is smaller than would be required for other types of contracts that would be expected to have similar response to changes in market factors.
- (3) Its terms require or permit net settlement, it can be readily settled net by a means outside the contract, or it provides for delivery of an asset that puts the recipient in a position not substantially different from net settlement.

Certain contracts that may meet the definition of a derivative are specifically excluded from the scope of ASC Topic 815, including:

- "regular-way" securities trades, which are trades that are completed within the time period generally established by regulations and conventions in the marketplace or by the exchange on which the trade is executed;
- normal purchases and sales of an item other than a financial instrument or derivative instrument (e.g., a commodity) that will be delivered in quantities expected to be used or sold by the reporting entity over a reasonable period in the normal course of business;
- traditional life insurance and property and casualty contracts; and
- certain financial guarantee contracts.

ASC Topic 815 has special criteria for determining whether commitments to originate loans meet the definition of a derivative. Commitments to originate mortgage loans that will be held for sale are accounted for as derivatives. Commitments to originate mortgage loans that will be held for investment are not accounted for as derivatives. Also, all commitments to originate loans other than mortgage loans are not accounted for as derivatives. Commitments to purchase loans must be evaluated to determine whether the commitment meets the definition of a derivative under ASC Topic 815.

Types of Derivatives

The most common types of freestanding derivatives are forwards, futures, swaps, options, caps, floors, and collars.

Forward contracts are agreements that obligate two parties to purchase (long) and sell (short) a specific financial instrument, foreign currency, or commodity at a specified price with delivery and settlement at a specified future date.

Futures contracts are standardized forward contracts that are traded on organized exchanges. Exchanges in the U.S. are registered with and regulated by the Commodity Futures Trading Commission. The deliverable financial instruments underlying interest-rate future contracts are specified investment-grade financial instruments, such as U.S. Treasury securities or mortgage-backed securities. Foreign currency futures contracts involve specified deliverable amounts of a particular foreign currency. The deliverable products under commodity futures contracts are specified amounts and grades of commodities such as gold bullion. Equity futures contracts are derivatives that have a portion of their return linked to the price of a particular equity or to an index of equity prices, such as the Standard and Poor's 500.

Other forward contracts are traded over the counter and their terms are not standardized. Such contracts can only be terminated, other than by receipt of the underlying asset, by agreement of both buyer and seller. A forward rate agreement is a forward contract that specifies a reference interest rate and an agreed on interest rate (one to be paid and one to be received), an assumed principal amount (the notional amount), and a specific maturity and settlement date.

Swap contracts are forward-based contracts in which two parties agree to swap streams of payments over a specified period. The payments are based on an agreed upon notional principal amount. An *interest rate swap* generally involves no exchange of principal at inception or maturity. Rather, the notional amount is used to calculate the payment streams to be exchanged. However, *foreign exchange swaps* often involve the exchange of principal.

Option contracts (standby contracts) are traded on exchanges and over the counter. Option contracts grant the right, but do not obligate, the purchaser (holder) to buy (call) or sell (put) a specific or standard commodity, financial, or equity instrument at a specified price during a specified period or at a specified date. A purchased

option is a contract in which the buyer has paid compensation (such as a fee or premium) to acquire the right to sell or purchase an instrument at a stated price on a specified future date. A written option obligates the option seller to purchase or sell the instrument at the option of the buyer of the contract. Option contracts may relate to purchases or sales of securities, money market instruments, futures contracts, other financial instruments, or commodities.

Interest rate caps are option contracts in which the cap seller, in return for a premium, agrees to limit the cap holder's risk associated with an increase in interest rates. If rates go above a specified interest-rate level (the strike price or cap rate), the cap holder is entitled to receive cash payments equal to the excess of the market rate over the strike price multiplied by the notional principal amount. For example, an issuer of floating-rate debt may purchase a cap to protect against rising interest rates, while retaining the ability to benefit from a decline in rates.

Interest rate floors are option contracts in which the floor seller, in return for a premium, agrees to limit the risk associated with a decline in interest rates based on a notional amount. If rates fall below an agreed rate, the floor holder will receive cash payments from the floor writer equal to the difference between the market rate and an agreed rate, multiplied by the notional principal amount.

Interest rate collars are option contracts that combine a cap and a floor (one held and one written). Interest rate collars enable a user with a floating rate contract to lock into a predetermined interest-rate range often at a lower cost than a cap or a floor.

Embedded Derivatives

Contracts that do not in their entirety meet the definition of a derivative instrument, such as bonds, insurance policies, and leases, may contain "embedded" derivative instruments. Embedded derivatives are implicit or explicit terms within a contract that affect some or all of the cash flows or the value of other exchanges required by the contract in a manner similar to a derivative instrument. The effect of embedding a derivative instrument in another type of contract ("the host contract") is that some or all of the cash flows or other exchanges that otherwise would be required by the host contract, whether unconditional or contingent upon the occurrence of a specified event, will be modified based on one or more of the underlyings.

An embedded derivative instrument shall be separated from the host contract and accounted for as a derivative instrument, i.e., bifurcated, if and only if all three of the following conditions are met:

- The economic characteristics and risks of the embedded derivative instrument are not clearly and closely related to the economic characteristics and risks of the host contract,
- (2) The contract ("the hybrid instrument") that embodies the embedded derivative and the host contract is not remeasured at fair value under otherwise applicable generally accepted accounting principles with changes in fair value reported in earnings as they occur, and
- (3) A separate instrument with the same terms as the embedded derivative instrument would be a considered a derivative.

An embedded derivative instrument in which the underlying is an interest rate or interest rate index that alters net interest payments that otherwise would be paid or received on an interest-bearing host contract is considered to be clearly and closely related to the host contract unless either of the following conditions exist:

- (1) The hybrid instrument can contractually be settled in such a way that the investor (holder) would not recover substantially all of its initial recorded investment, or
- (2) The embedded derivative could at least double the investor's initial rate of return on the host contract and could also result in a rate of return that is at least twice what otherwise would be the market return for a contract that has the same terms as the host contract and that involves a debtor with a similar credit quality.

Examples of hybrid instruments (not held for trading purposes) with embedded derivatives which meet the three conditions listed above and must be accounted for separately include debt instruments (including deposit liabilities) whose return or yield is indexed to: changes in an equity securities index (e.g., the Standard & Poor's 500); changes in the price of a specific equity security; or changes in the price of gold, crude oil, or some other commodity. For purposes of these reports, when an embedded derivative must be accounted for separately from the host contract under ASC Topic 815, the carrying

value of the host contract and the fair value of the embedded derivative may be combined and presented together on the balance sheet in the asset or liability category appropriate to the host contract.

Under ASC Subtopic 815-15, Derivatives and Hedging – Embedded Derivatives (formerly FASB Statement No. 155, Accounting for Certain Hybrid Financial Instruments), a holding company with a hybrid instrument for which bifurcation would otherwise be required is permitted to irrevocably elect to initially and subsequently measure the hybrid instrument in its entirety at fair value with changes in fair value recognized in earnings. In addition, ASC Subtopic 815-15 subjects all but the simplest forms of interest-only and principal-only strips and all forms of beneficial interests in securitized financial assets to the requirements of ASC Topic 815. Thus, a holding company must evaluate such instruments to identify those that are freestanding derivatives or that are hybrid financial instruments that contain an embedded derivative requiring bifurcation. However, a beneficial interest that contains a concentration of credit risk in the form of subordination to another financial instrument and certain securitized interests in prepayable financial assets are not considered to contain embedded derivatives that must be accounted for separately from the host contract. For further information, see ASC Subtopic 815-15, Derivatives and Hedging - Embedded Derivatives (formerly Derivatives Implementation Group Issue No. B40, "Application of Paragraph 13(b) to Securitized Interests in Prepayable Financial Assets").

Except in limited circumstances, interest-only and principal-only strips and beneficial interests in securitized assets that were recognized prior to the effective date (or early adoption date) of ASC Subtopic 815-15 are not subject to evaluation for embedded derivatives under ASC Topic 815.

Recognition of Derivatives and Measurement of Derivatives and Hedged Items

A holding company should recognize all of its derivative instruments on its balance sheet as either assets or liabilities at fair value. As defined in ASC Topic 820, Fair Value Measurements and Disclosures (formerly FASB Statement No. 157, *Fair Value Measurements*), fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. For further information, see the Glossary entry for "fair value."

The accounting for changes in the fair value (that is, gains and losses) of a derivative depends on whether it has been designated and qualifies as part of a hedging relationship and, if so, on the reason for holding it. Either all or a proportion of a derivative may be designated as a hedging instrument. The proportion must be expressed as a percentage of the entire derivative. Gains and losses on derivative instruments are accounted for as follows:

- (1) No hedging designation—The gain or loss on a derivative instrument not designated as a hedging instrument, including all derivatives held for trading purposes, is recognized currently in earnings.
- (2) Fair value hedge—For a derivative designated as hedging the exposure to changes in the fair value of a recognized asset or liability or a firm commitment, which is referred to as a fair value hedge, the gain or loss on the derivative as well as the offsetting loss or gain on the hedged item attributable to the risk being hedged should be recognized currently in earnings.
- (3) Cash flow hedge—For a derivative designated as hedging the exposure to variable cash flows of an existing recognized asset or liability or a forecasted transaction, which is referred to as a cash flow hedge, the effective portion of the gain or loss on the derivative should initially be reported outside of earnings as a component of other comprehensive income and subsequently reclassified into earnings in the same period or periods during which the hedged transaction affects earnings. The remaining gain or loss on the derivative instrument, if any, (i.e., the ineffective portion of the gain or loss and any component of the gain or loss excluded from the assessment of hedge effectiveness) should be recognized currently in earnings.
- (4) Foreign currency hedge—For a derivative designated as hedging the foreign currency exposure of a net investment in a foreign operation, the gain or loss is reported outside of earnings in other comprehensive income as part of the cumulative translation adjustment. For a derivative designated as a hedge of the foreign currency exposure of an unrecognized firm commitment or an available-for-sale security, the accounting for a fair value hedge should be applied. Similarly, for a derivative designated as a hedge of the foreign currency exposure of a foreign-currency denominated forecasted transaction, the accounting for a cash flow hedge should be applied.

To qualify for hedge accounting, the risk being hedged must represent an exposure to an institution's earnings. In general, if the hedged item is a financial asset or liability, the designated risk being hedged can be (1) all risks, i.e., the risk of changes in the overall fair value of the hedged item or the risk of overall changes in the hedged cash flows; (2) the risk of changes in the fair value or cash flows of the hedged item attributable to changes in the fair value or cash flows of the hedged item attributable to changes in the fair value or cash flows of the hedged item attributable to changes in the fair value or cash flows of the hedged item attributable to changes in the fair value or cash flows of the hedged item attributable to changes in the obligor's creditworthiness. For held-to-maturity securities, only credit risk, foreign exchange risk, or both may be hedged.

Designated hedging instruments and hedged items qualify for fair value or cash flow hedge accounting if all of the criteria specified in ASC Topic 815 are met. These criteria include:

- (1) At inception of the hedge, there is formal documentation of the hedging relationship and the institution's risk management objective and strategy for undertaking the hedge, including identification of the hedging instrument, the hedged item or transaction, the nature of the risk being hedged, and how the hedging instrument's effectiveness will be assessed. There must be a reasonable basis for how the institution plans to assess the hedging instrument's effectiveness.
- (2) Both at inception of the hedge and on an ongoing basis, the hedging relationship is expected to be highly effective in achieving offsetting changes in fair value or offsetting cash flows attributable to the hedged risk during the period that the hedge is designated or the term of the hedge. An assessment of effectiveness is required whenever financial statements or earnings are reported, and at least every three months. All assessments of effectiveness shall be consistent with the risk management strategy documented for that particular hedging relationship.

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In a fair value hedge, an asset or a liability is eligible for designation as a hedged item if the hedged item is specifically identified as either all or a specific portion of a recognized asset or liability or of an unrecognized firm commitment, the hedged item is a single asset or liability (or a specific portion thereof) or is a portfolio of similar assets or a portfolio of similar liabilities (or a specific portion thereof), and certain other criteria specified in ASC Topic 815 are met. If similar assets or similar liabilities are aggregated and hedged as a portfolio, the individual assets or individual liabilities must share the risk exposure for which they are designated as being hedged. The change in fair value attributable to the hedged risk for each individual item in a hedged portfolio must be expected to respond in a generally proportionate manner to the overall change in fair value of the aggregate portfolio attributable to the hedged risk.

In a cash flow hedge, the individual cash flows related to a recognized asset or liability and the cash flows related to a forecasted transaction are both referred to as a forecasted transaction. Thus, a forecasted transaction is eligible for designation as a hedged transaction if the forecasted transaction is specifically identified as a single transaction or a group of individual transactions, the occurrence of the forecasted transaction is probable, and certain other criteria specified in ASC Topic 815 are met. If the hedged transaction is a group of individual transactions, those individual transactions must share the same risk exposure for which they are designated as being hedged.

An institution should discontinue prospectively its use of fair value or cash flow hedge accounting for an existing hedge if any of the qualifying criteria for hedge accounting is no longer met; the derivative expires or is sold, terminated, or exercised; or the institution removes the designation of the hedge. When this occurs for a cash flow hedge, the net gain or loss on the derivative should remain in "Accumulated other comprehensive income" and be reclassified into earnings in the periods during which the hedged forecasted transaction affects earnings. However, if it is probable that the forecasted transaction will not occur by the end of the originally specified time period (as documented at the inception of the hedging relationship) or within an additional two-month period of time thereafter (except as noted in ASC Topic 815), the derivative gain or loss reported in "Accumulated other

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^{7.} The benchmark interest rate is a widely recognized and quoted rate in an active financial market that is broadly indicative of the overall level of interest rates attributable to high-credit-quality obligors in that market. In theory, this should be a risk-free rate. In the U.S., interest rates on U.S. Treasury securities and the LIBOR swap rate are considered benchmark interest rates.

comprehensive income" should be reclassified into earnings immediately.

For a fair value hedge, in general, if a periodic assessment of hedge effectiveness indicates noncompliance with the highly effective criterion that must be met in order to qualify for hedge accounting, an institution should not recognize adjustment of the carrying amount of the hedged item for the change in the item's fair value attributable to the hedged risk after the last date on which compliance with the effectiveness criterion was established.

With certain limited exceptions, a nonderivative instrument, such as a U.S. Treasury security, may not be designated as a hedging instrument.

Reporting Derivative Contracts

When an institution enters into a derivative contract, it should classify the derivative as either held for trading or held for purposes other than trading (end-user derivatives) based on the reasons for entering into the contract. All derivatives must be reported at fair value on the balance sheet (Schedule HC).

Trading derivatives with positive fair values should be reported as trading assets in Schedule HC, item 5. Trading derivatives with negative fair values should be reported as trading liabilities in Schedule HC, item 15. Changes in the fair value (that is, gains and losses) of trading derivatives should be recognized currently in earnings and included in Schedule HI, item 5(c), "Trading revenue."

Freestanding derivatives held for purposes other than trading (and embedded derivatives that are accounted for separately under ASC Topic 815, which the holding company has chosen to present separately from the host contract on the balance sheet) that have positive fair values should be included in Schedule HC-F, item 6, "Other" assets. Freestanding derivatives held for purposes other than trading (and embedded derivatives that are accounted for separately under ASC Topic 815, which the holding company has chosen to present separately from the host contract on the balance sheet) that have negative fair values should be included in Schedule HC-G, item 4, "Other" liabilities. Net gains (losses) on derivatives held for purposes other than trading that are not designated as hedging instruments should be recognized currently in earnings and reported consistently as either "Other noninterest income" or "Other noninterest expense" in Schedule HI, item 5(l) or item 7(d), respectively.

Netting of derivative assets and liabilities is prohibited on the balance sheet except as permitted under ASC Subtopic 210-20, Balance Sheet – Offsetting (formerly FASB Interpretation No. 39, *Offsetting of Amounts Related to Certain Contracts*). See the Glossary entry for "offsetting."

Holding companies must report the notional amounts of their derivative contracts (both freestanding derivatives and embedded derivatives that are accounted for separately from their host contract under ASC Topic 815) by risk exposure in Schedule HC-L, first by type of contract in Schedule HC-L, item 11, and then by purpose of contract (i.e., trading, other than trading) in Schedule HC-L, items 12 and 13. Holding companies must then report the gross fair values of their derivatives, both positive and negative, by risk exposure and purpose of contract in Schedule HC-L, item 14. However, these items exclude credit derivatives, the notional amounts and gross fair values of which must be reported in Schedule HC-L, item 7.

Discounts: See "Premiums and discounts."

Dividends: Cash dividends are payments of cash to stockholders in proportion to the number of shares they own. Cash dividends on preferred and common stock are to be reported on the date they are declared by the holding company's board of directors (the declaration date) by debiting "retained earnings" and crediting "dividends declared not yet payable," which is to be reported in other liabilities. Upon payment of the dividend, "dividends declared not yet payable" is debited for the amount of the cash dividend with an offsetting credit, normally in an equal amount, to "dividend checks outstanding" which is reportable in the "official checks" category of the consolidated holding company's deposit liabilities.

A liability for dividends payable may not be accrued in advance of the formal declaration of a dividend by the board of directors. However, the holding company may segregate a portion of retained earnings in the form of a capital reserve in anticipation of the declaration of a dividend.

Stock dividends are distributions of additional shares to stockholders in proportion to the number of shares they own. Stock dividends are to be reported by transferring

an amount equal to the fair value of the additional shares issued from retained earnings to a category of permanent capitalization (common stock and surplus). However, the amount of any mandatory and discretionary transfers must be reduced by the amount of any mandatory and discretionary transfers previously made (such as those from retained earnings to surplus for increasing the holding company's legal lending limit) provided such transfers have not already been used to record a stock dividend. In any event, the amount transferred from retained earnings may not be less than the par or stated value of the additional shares being issued.

Property dividends, also known as dividends in kind, are distributions to stockholders of assets other than cash. The transfer of securities of other companies, real property, or any other asset owned by the reporting holding company to a stockholder or related party is to be recorded at the fair value of the asset on the declaration date of the dividend. A gain or loss on the transferred asset must be recognized in the same manner as if the property had been disposed of in an outright sale at or near the declaration date.

Domestic Office: For purposes of these reports, a domestic office of the reporting holding company is a branch or consolidated subsidiary (other than an Edge or Agreement subsidiary) located in the 50 states of the United States or the District of Columbia or a branch on a U.S. military facility wherever located. However, if the reporting holding company is chartered and headquartered in Puerto Rico or a U.S. territory or possession, a branch or consolidated subsidiary located in the 50 states of the United States, the District of Columbia, Puerto Rico, or a U.S. territory or possession is a domestic office. The domestic offices of the reporting holding company exclude all International Banking Facilities (IBFs); all offices of Edge and Agreement subsidiaries, including their U.S. offices; and all branches and other consolidated subsidiaries of the holding company located in foreign countries.

Domicile: Domicile is used to determine the foreign (non-U.S. addressee) or domestic (U.S. addressee) location of a customer of the reporting holding company for the purposes of these reports. Domicile is determined by the principal residence address of an individual or the principal business address of a corporation, partnership, or sole proprietorship. If other addresses are used for correspondence or other purposes, only the principal

address, insofar as it is known to the reporting holding company, should be used in determining whether a customer should be regarded as a U.S. or non-U.S. addressee.

For purposes of defining customers of the reporting holding company, U.S. addressees include residents of the 50 states of the United States, the District of Columbia, Puerto Rico, and U.S. territories and possessions. The term U.S. addressee generally includes U.S.-based subsidiaries of foreign banks and U.S. branches and agencies of foreign banks. Non-U.S. addressees include residents of any foreign country. The term non-U.S. addressee generally includes foreign-based subsidiaries of other U.S. banks and holding companies.

For customer identification purposes, the IBFs of other U.S. depository institutions are U.S. addressees. (This is in contrast to the treatment of the IBFs of a subsidiary bank which are treated as foreign offices of the bank.)

Due Bills: A due bill is an obligation that results when a holding company or its subsidiaries sell an asset and receives payment, but does not deliver the security or other asset. A due bill can also result from a promise to deliver an asset in exchange for value received. In both cases, the receipt of the payment creates an obligation regardless of whether the due bill is issued in written form. Outstanding due bill obligations shall be reported as borrowings in Schedule HC, item 16, "Other borrowed money," by the issuing holding company. Conversely, when the reporting holding company or its consolidated subsidiaries are the holders of a due bill, the outstanding due bill obligation of the seller shall be reported as a loan to that party.

Edge and Agreement Corporation: An Edge corporation is a federally-chartered corporation organized under Section 25(a) of the Federal Reserve Act and subject to Federal Reserve Regulation K. Edge corporations are allowed to engage only in international banking or other financial transactions related to international business. An Agreement corporation is a state-chartered corporation that has agreed to operate as if it were organized under Section 25 of the Federal Reserve Act and has agreed to be subject to Federal Reserve Regulation K. Agreement corporations are restricted, in general, to international banking operations. Banks must apply to the Federal Reserve for permission to acquire stock in an Agreement corporation.

An Edge or Agreement subsidiary of the consolidated holding company, i.e., the majority-owned Edge or Agreement corporation of the consolidated holding company, is treated for purposes of these reports as a "foreign" office of the reporting holding company.

Equity-Indexed Certificates of Deposit: Under ASC Topic 815, Derivatives and Hedging (formerly FASB Statement No. 133, Accounting for Derivative Instruments and Hedging Activities, as amended), a certificate of deposit that pays "interest" based on changes in an equity securities index is a hybrid instrument with an embedded derivative that must be accounted for separately from the host contract, i.e., the certificate of deposit. For further information, see the Glossary entry for "Derivative Contracts." Examples of equity-indexed certificates of deposit include the "Index Powered CD" and the "Dow Jones Industrials Indexed Certificate of Deposit."

At the maturity date of a typical equity-indexed certificate of deposit, the holder of the certificate of deposit receives the original amount invested in the deposit plus some or all of the appreciation, if any, in an index of stock prices over the term of the certificate of deposit. Thus, the equity-indexed certificate of deposit contains an embedded equity call option. To manage the market risk of its equity indexed certificates of deposit, an institution that issues these deposits normally enters into one or more separate freestanding equity derivative contracts with an overall term that matches the term of the certificates of deposit. At maturity, these separate derivatives are expected to provide the institution with a cash payment in an amount equal to the amount of appreciation, if any, in the same stock price index that is embedded in the certificates of deposit, thereby providing the institution with the funds to pay the "interest" on the equity-indexed certificates of deposit. During the term of the separate freestanding equity derivative contracts, the institution will periodically make either fixed or variable payments to the counterparty on these contracts.

When an institution issues an equity-indexed certificate of deposit, it must either account for the written equity call option embedded in the deposit separately from the certificate of deposit host contract or irrevocably elect to account for the hybrid instrument (the equity-indexed certificate of deposit) in its entirety at fair value.

• If the institution accounts for the written equity call option separately from the certificate of deposit, the

fair value of this embedded derivative on the date the certificate of deposit is issued must be deducted from the amount the purchaser invested in the deposit, creating a discount on the certificate of deposit that must be amortized to interest expense over the term of the deposit using the effective interest method. This interest expense should be reported in the income statement in the appropriate subitem of Schedule HI, item 2(a), "Interest on deposits." The equity call option must be "marked to market" at least quarterly with any changes in the fair value of the option recognized in earnings. On the balance sheet, the carrying value of the certificate of deposit host contract and the fair value of the embedded equity derivative may be combined and reported together as a deposit liability on the balance sheet (Schedule HC) and in the deposit schedule (Schedule HC-E).

• If the institution elects to account for the equity-indexed certificate of deposit in its entirety at fair value, no discount is to be recorded on the certificate of deposit. Rather, the equity-indexed certificate of deposit must be "marked to market" at least quarterly, with changes in the instrument's fair value reported in the income statement consistently in either item 5(l), "Other noninterest income," or item 7(d), "Other noninterest expense", excluding interest expense incurred that is reported in the appropriate subitem of Schedule HI, item 2(a), "Interest on deposits."

As for the separate freestanding derivative contracts the institution enters into to manage its market risk, these derivatives must be carried on the balance sheet as assets or liabilities at fair value and "marked to market" at least quarterly with changes in their fair value recognized in earnings. The fair value of the freestanding derivatives should not be netted against the fair value of the embedded equity derivatives for balance sheet purposes because these two derivatives have different counterparties. The periodic payments to the counterparty on these freestanding derivatives must be accrued with the expense reported in earnings along with the change in the derivative's fair value. In the income statement (Schedule HI), the changes in the fair value of the embedded and freestanding derivatives, including the effect of the accruals for the payments to the counterparty on the freestanding derivatives, should be netted and reported consistently in either item 5(1), "Other noninterest income," or item 7(d), "Other noninterest expense."

Unless the institution elects to account for the equityindexed certificate of deposit in its entirety at fair value, the notional amount of the embedded equity call option must be reported in Schedule HC-L, item 11(d)(1), column C, and item 13, column C, and its fair value (which will always be negative or zero, but not positive) must be reported in Schedule HC-L, item 14(b)(2), column C. The notional amount of the freestanding equity derivative must be reported in the appropriate subitem of Schedule HC-L, item 11, column C (e.g., item 11(e), column C, if it is an equity swap), and in Schedule HC-L, item 13, column C. The fair value of the freestanding equity derivative must be included in the appropriate subitem of Schedule HC-L, item 14(b), column C. The equity derivative embedded in the equity-indexed certificate of deposit is a written option, which is not covered by the Federal Reserve's risk-based capital standards. However, the freestanding equity derivative is covered by these standards.

An institution that purchases an equity-indexed certificate of deposit for investment purposes must either account for the embedded purchased equity call option separately from the certificate of deposit host contract or irrevocably elect to account for the hybrid instrument (the equity-indexed certificate of deposit) in its entirety at fair value.

- If the institution accounts for the purchased equity call option separately from the certificate of deposit, the fair value of this embedded derivative on the date of purchase must be deducted from the purchase price of the certificate, creating a discount on the deposit that must be accreted into income over the term of the deposit using the effective interest method. This accretion should be reported in the income statement in Schedule HI, item 1(c). The embedded equity derivative must be "marked to market" at least quarterly with any changes in its fair value recognized in earnings. These fair value changes should be reported consistently in Schedule HI in either item 5(1), "Other noninterest income," or item 7(d), "Other noninterest expense." The carrying value of the certificate of deposit host contract and the fair value of the embedded equity derivative may be combined and reported together as interest-bearing balances due from other depository institutions on the balance sheet in Schedule HC, item 1(b).
- If the institution elects to account for the equityindexed certificate of deposit in its entirety at fair

value, no discount is to be recorded on the certificate of deposit. Rather, the equity-indexed certificate of deposit must be "marked to market" at least quarterly, with changes in the instrument's fair value reported in the income statement consistently in either item 5(l), "Other noninterest income," or item 7(d), "Other noninterest expense," excluding interest income that is reported in Schedule HI, item 1(c).

Unless the institution elects to account for the equity-indexed certificate of deposit in its entirety at fair value, the notional amount of the embedded derivative must be reported in Schedule HC-L, item 11(d)(2), column C, and item 13, column C, and its fair value (which will always be positive or zero, but not negative) must be reported in Schedule HC-L, item 14(b)(1), column C. The embedded equity derivative in the equity-indexed certificate of deposit is a purchased option, which is subject to the Federal Reserve's risk-based capital standards unless the fair value election has been made.

Equity Method of Accounting: The equity method of accounting shall be used to account for:

- Investments in subsidiaries that have not been consolidated; associated companies; and corporate joint ventures, unincorporated joint ventures, and general partnerships over which the holding company exercises significant influence; and
- (2) Noncontrolling investments in:
 - (a) Limited partnerships; and
 - (b) Limited liability companies that maintain "specific ownership accounts" for each investor and are within the scope of ASC Subtopic 323-30, Investments-Equity Method and Joint Ventures Partnerships, Joint Ventures, and Limited Liability Entities (formerly EITF Issue No. 03-16, Accounting for Investments in Limited Liability Companies)

unless the investment in the limited partnership or limited liability company is so minor that the limited partner or investor may have virtually no influence over the operating and financial policies of the partnership or company. Consistent with guidance in ASC Subtopic 323-30, Investments-Equity Method and Joint Ventures – Partnerships, Joint Ventures, and Limited Liability Entities (formerly EITF Topic D-46, *Accounting for Limited Partnership Interests*), noncontrolling investments of

more than 3 to 5 percent are considered to be more than minor.

The entities in which these investments have been made are collectively referred to as "investees."

Under the equity method, the carrying value a holding company's investment in an investee is originally recorded at cost but is adjusted periodically to record as income the holding company's proportionate share of the investee's earnings or losses and decreased by the amount of cash dividends or similar distributions received from the investee. For purposes of the FR Y-9C report, the date through which the carrying value of the holding company's investment in an investee has been adjusted should, to the extent practicable, match the report date of the FR Y-9C, but in no case differ by more than 93 days from the report.

See also "subsidiaries."

Excess Balance Account: An excess balance account (EBA) is a limited-purpose account at a Federal Reserve Bank established for maintaining the excess balances of one or more depository institutions (participants) that are eligible to earn interest on balances held at the Federal Reserve Banks. An EBA is managed by another depository institution that has its own account at a Federal Reserve Bank (such as a participant's pass-through correspondent) and acts as an agent on behalf of the participants. Balances in an EBA represent a liability of a Federal Reserve Bank directly to the EBA participants and not to the agent. The Federal Reserve Banks pay interest on the average balance in the EBA over a 7-day maintenance period and the agent disburses that interest to each participant in accordance with the instructions of the participant. Only a participant's excess balances may be placed in an EBA; the account balance cannot be used to satisfy the participant's reserve balance requirements.

The reporting of an EBA by participants and agents differs from the required reporting of a pass-through reserve relationship, which is described in the Glossary entry for "pass-through reserve balances."

A participant's balance in an EBA is to be treated as a claim on a Federal Reserve Bank (not as a claim on the agent) and, as such, should be reported on the balance sheet in Schedule HC, item 1.b, "Interest-bearing balances" due from depository institutions. For risk-based capital purposes, the participant's balance in an EBA is accorded a zero percent risk weight and should be

reported in Schedule HC-R, Part II, item 1, "Cash and balances due from depository institutions," column C. A participant should not include its balance in an EBA in Schedule HC, item 3.a, "Federal funds sold."

The balances in an EBA should not be reflected as an asset or a liability on the balance sheet of the depository institution that acts as the agent for the EBA. Thus, the agent should not include the balances in the EBA in Schedule HC, item 1.b, "Interest-bearing balances" due from depository institutions; Schedule HC, item 13.a.(2), "Interest-bearing" deposits (in domestic offices); or Schedule HC-R, Part II, item 1, "Cash and balances due from depository institutions."

Extinguisments of Liabilities: The accounting and reporting standards for extinguishments of liabilities are set forth in ASC Subtopic 405-20, Liabilities – Extinguishments of Liabilities (formerly FASB Statement No. 140, Accounting for Transfers and Servicing of Financial Assets and Extinguishments of Liabilities). Under ASC Subtopic 405-20, a holding company should remove a previously recognized liability from its balance sheet if and only if the liability has been extinguished. A liability has been extinguished if either of the following conditions are met:

- (1) The holding company pays the creditor and is relieved of its obligation for the liability. Paying the creditor includes delivering cash, other financial assets, goods, or services or the holding company's reacquiring its outstanding debt.
- (2) The holding company is legally released from being the primary obligor under the liability, either judicially or by the creditor.

Except for those unusual and infrequent gains and losses that qualify as extraordinary under the criteria in ASC Subtopic 225-20, Income Statement – Extraordinary and Unusual Items (formerly APB Opinion No. 30, "Reporting the Results of Operations"), holding companies should aggregate their gains and losses from the extinguishment ofliabilities (debt), including losses resulting from the payment of prepayment penalties on borrowings such as Federal Home Loan Bank advances, and consistently report the net amount in item 7(d), "Other noninterest expense," of the income statement (Schedule HI). Only if a holding company's debt extinguishments normally result in net gains over time should the holding company consistently report its net gains (losses) in Schedule HI, item 5(l), "Other noninterest income."

In addition, under ASC Subtopic 470-50, Debt – Modifications and Extinguishments (formerly FASB Emerging Issues Task Force (EITF) Issue No. 96-19, Debtor's Accounting for a Modification or Exchange of Debt Instruments), the accounting for the gain or loss on the modification or exchange of debt depends on whether the original and the new debt instruments are substantially different. If they are substantially different, the transaction is treated as an extinguishment of debt and the gain or loss on the modification or exchange is reported immediately in earnings as discussed in the preceding paragraph. If the original and new debt instruments are not substantially different, the gain or loss on the modification or replacement of the debt is deferred and recognized over time as an adjustment to the interest expense on the new borrowing. ASC Subtopic 470-50 provides guidance on how to determine whether the original and the new debt instruments are substantially different.

Extraordinary Items: Extraordinary items are material events and transactions that are (1) unusual and (2) infrequent. Both of those conditions must exist in order for an event or transaction to be reported as an extraordinary item.

To be unusual, an event or transaction must be highly abnormal or clearly unrelated to the ordinary and typical activities of holding companies. An event or transaction which is beyond holding company's management's control is not automatically considered to be unusual.

To be infrequent, an event or transaction should not reasonably be expected to recur in the foreseeable future. Although the past occurrence of an event or transaction provides a basis for estimating the likelihood of its future occurrence, the absence of a past occurrence does not automatically imply that an event or transaction is infrequent.

Only a limited number of events or transactions qualify for treatment as extraordinary items. Among these are losses which result directly from a major disaster such as an earthquake (except in areas where earthquakes are expected to recur in the foreseeable future), an expropriation, or a prohibition under a newly enacted law or regulation.

For further information, see ASC Subtopic 225-20, Income Statement – Extraordinary and Unusual Items (formerly APB Opinion No. 30, *Reporting the Results of Operations*).

Fails: When a holding company or its subsidiaries have sold an asset and, on settlement date, do not deliver the security or other asset and do not receive payment, a sales fail exists. When a holding company or its subsidiaries have purchased a security or other asset and, on settlement date, do not receive the asset and do not pay for it, a purchase fail exists. Fails do not affect the way securities are reported in the FR Y-9C. However, the receivable from a Fail should be reported in other liabilities.

Fair Value: ASC Topic 820, Fair Value Measurements and Disclosures (formerly FASB Statement No. 157, *Fair Value Measurements*), defines fair value and establishes a framework for measuring fair value. ASC Topic 820 should be applied when other accounting topics require or permit fair value measurements. For further information, refer to ASC Topic 820.

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants in the asset's or liability's principal (or most advantageous) market at the measurement date. This value is often referred to as an "exit" price. An orderly transaction is a transaction that assumes exposure to the market for a period prior to the measurement date to allow for marketing activities that are usual and customary for transactions involving such assets or liabilities; it is not a forced liquidation or distressed sale.

ASC Topic 820 establishes a three level fair value hierarchy that prioritizes inputs used to measure fair value based on observability. The highest priority is given to Level 1 (observable, unadjusted) and the lowest priority to Level 3 (unobservable). The broad principles for the hierarchy follow.

Level 1 fair value measurement inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that a holding company has the ability to access at the measurement date. In addition, a Level 1 fair value measurement of a liability can also include the quoted price for an identical liability when traded as an asset in an active market when no adjustments to the quoted price of the asset are required.

Level 2 fair value measurement inputs are inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly. If the asset or liability has a specified (contractual) term, a Level 2 input must be observable for

substantially the full term of the asset or liability. Depending on the specific factors related to an asset or a liability, certain adjustments to Level 2 inputs may be necessary to determine the fair value of the asset or liability. If those adjustments are significant to the asset or liability's fair value in its entirety, the adjustments may render the fair value measurement to a Level 3 measurement.

Level 3 fair value measurement inputs are unobservable inputs for the asset or liability. Although these inputs may not be readily observable in the market, the fair value measurement objective is, nonetheless, to develop an exit price for the asset or liability from the perspective of a market participant. Therefore, Level 3 fair value measurement inputs should reflect the holding company's own assumptions about the assumptions that a market participant would use in pricing an asset or liability and should be based on the best information available in the circumstances.

Refer to ASC Topic 820 for additional fair value measurement guidance, including considerations related to holding large positions (blocks), the existence of multiple active markets, and the use of practical expedients.

Measurement of Fair Values in Stressed Market Conditions—The measurement of various assets and liabilities on the balance sheet - including trading assets and liabilities, available-for-sale securities, loans held for sale, assets and liabilities accounted for under the fair value option, and foreclosed assets - involves the use of fair values. During periods of market stress, the fair values of some financial instruments and nonfinancial assets may be difficult to determine. Institutions are reminded that, under such conditions, fair value measurements should be determined consistent with the objective of fair value set forth in ASC Topic 820.

ASC Topic 820 provides guidance on determining fair value when the volume and level of activity for an asset or liability have significantly decreased when compared with normal market activity for the asset or liability (or similar assets or liabilities). According to ASC Topic 820, if there has been such a significant decrease, transactions or quoted prices may not be determinative of fair value because, for example, there may be increased instances of transactions that are not orderly. In those circumstances, further analysis of transactions or quoted prices is needed, and a significant adjustment to the

transactions or quoted prices may be necessary to estimate fair value in accordance with ASC Topic 820.

Federal Funds Transactions: For purposes of the FR Y-9C, federal funds transactions involve the lending (federal funds sold) or borrowing (federal funds purchased) in domestic offices of immediately available funds under agreements or contracts that have an original maturity of one business day or roll over under a continuing contract. However, funds lent or borrowed in the form of securities resale or repurchase agreements, due bills, borrowings from the Discount and Credit Department of a Federal Reserve Bank, deposits with and advances from a Federal Home Loan Bank, and overnight loans for commercial and industrial purposes are excluded from federal funds. Transactions that are to be reported as federal funds transactions may be secured or unsecured or may involve an agreement to resell loans or other instruments that are not securities.

Immediately available funds are funds that the purchasing holding company can either use or dispose of on the same business day that the transaction giving rise to the receipt or disposal of the funds is executed.

The borrowing and lending of immediately available funds have an original maturity of one business day if the funds borrowed on one business day are to be repaid or the transaction reversed on the next business day, that is, if immediately available funds borrowed today are to be repaid tomorrow (in tomorrow's immediately available funds). Such transactions include those made on a Friday to mature or be reversed the following Monday and those made on the last business day prior to a holiday (for either or both of the parties to the transaction) to mature or be reversed on the first business day following the holiday.

A *continuing contract* is a contract or agreement that remains in effect for more than one business day but has no specified maturity and does not require advance notice of either party to terminate. Such contracts may also be known as rollovers or as open-ended agreements.

Federal funds may take the form of the following two types of transactions in domestic offices provided that the transactions meet the above criteria (i.e., immediately available funds with an original maturity of one business day or under a continuing contract):

(1) Unsecured loans (federal funds sold) or borrowings (federal funds purchased). (In some market usage,

the term "fed funds" or "pure fed funds" is confined to unsecured loans of immediately available balances.)

(2) Purchases (sales) of financial assets (other than securities) under agreements to resell (repurchase) that have original maturities of one business day (or are under continuing contracts) *and* are in immediately available funds.

Any borrowing or lending of immediately available funds in domestic offices that has an original maturity of more than one business day, other than security repurchase or resale agreements, is to be treated as a borrowing or as a loan, *not* as federal funds. Such transactions are sometimes referred to as "term federal funds."

Federally-Sponsored Lending Agency: A federally-sponsored lending agency is an agency or corporation that has been chartered, authorized, or organized as a result of federal legislation for the purpose of providing credit services to a designated sector of the economy. These agencies include Banks for Cooperatives, Federal Home Loan Banks, the Federal Home Loan Mortgage Corporation, Federal Intermediate Credit Banks, Federal Land Banks, the Federal National Mortgage Association, and the Student Loan Marketing Association.

Fees, Loan: See "Loan fees."

Foreclosed Assets: The accounting and reporting standards for foreclosed assets are set forth in ASC Subtopic 310-40, Receivables - Troubled Debt Restructurings by Creditors (formerly FASB Statement No, 15 Accounting by Debtors and Creditors for Troubled Debt Restructurings), and ASC Topic 360, Property, Plant, and Equipment (formerly FASB Statement No. 144, Accounting for the Impairment or Disposal of Long-Lived Assets). Subsequent to the issuance of FASB Statement No. 144, AICPA Statement of Position (SOP) No. 92-3, Accounting for Foreclosed Assets was rescinded. Certain provisions of SOP 92-3 are not present in FASB Statement No. 144, but the application of these provisions represents prevalent practice in the banking industry and is consistent with safe and sound banking practices. These provisions of SOP 92-3 have been incorporated into this Glossary entry, which holding companies must follow for purposes of preparing their FR Y-9C reports.

A holding company that receives from a borrower in full satisfaction of a loan either receivables from a third party, an equity interest in the borrower, or another type of asset (except a long-lived asset that will be sold) shall initially measure the asset received at its fair value at the time of the restructuring. When a holding company receives a long-lived asset, such as real estate, from a borrower in full satisfaction of a loan, the long-lived asset is rebuttably presumed to be held for sale and the holding company shall initially measure this asset at its fair value less cost to sell. The fair value (less cost to sell, if applicable) of the asset received in full satisfaction of the loan8 becomes the "cost" of the asset. The amount, if any, by which the recorded amount of the loan exceeds the fair value (less cost to sell, if applicable) of the asset is a loss which must be charged to the allowance for loan and lease losses at the time of restructuring, foreclosure, or repossession. In those cases where property is received in full satisfaction of an asset other than a loan (e.g., a debt security), the loss should be reported on the income statement in a manner consistent with the balance sheet classification of the asset satisfied.

If an asset is sold shortly after it is received in a restructuring, foreclosure, or repossession, it would generally be appropriate to substitute the value received in the sale (net of the cost to sell for a long-lived asset, such as real estate, that has been sold) for the fair value (less cost to sell for a long-lived asset, such as real estate, that will be sold) that had been estimated at the time of restructuring, foreclosure, or repossession. Any adjustments should be made to the loss charged against the allowance.

An asset received in partial satisfaction of a loan should be initially measured as described above and the recorded amount of the loan should be reduced by the fair value (less cost to sell, if applicable) of the asset at the time of restructuring, foreclosure, or repossession.

The measurement and accounting subsequent to acquisition for real estate received in full or partial satisfaction of a loan, including through foreclosure or repossession, is discussed below in this Glossary entry. For other types of assets that a holding company receives in full or partial satisfaction of a loan, the holding company generally should subsequently measure and account for such assets in accordance with other applicable generally accepted accounting principles and regulatory reporting instructions for such assets.

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^{8.} The recorded amount of the loan is the loan balance adjusted for any unamortized premium or discount and unamortized loan fees or costs, less any amount previously charged off, plus recorded accrued interest.

For purposes of this report, foreclosed assets (other than real estate property collateralizing a consumer mortgage loan) include loans where the holding company, as creditor, has received physical possession of a borrower's assets, regardless of whether formal foreclosure proceedings take place. A bank, as creditor, is considered to have received physical possession of residential real estate property collateralizing a consumer mortgage loan only upon the occurrence of either of the following:

- a. The bank obtains legal title to the residential real estate property upon completion of a foreclosure even if the borrower has redemption rights whereby they have a legal right for a period of time after a foreclosure to reclaim the real estate property by paying certain amounts specified by law.
 - b. The borrower conveys all interest in the residential real estate property to the bank to satisfy the loan through completion of a deed in lieu of foreclosure or through a similar legal agreement. The deed in lieu of foreclosure or similar legal agreement is completed when agreed-upon terms and conditions have been satisfied by both the borrower and the creditor.⁹

In such situations, the secured loan should be recategorized on the balance sheet in the asset category appropriate to the underlying collateral (e.g., as other real estate owned for real estate collateral) and accounted for as described above.

The amount of any senior debt (principal and accrued interest) to which foreclosed real estate is subject at the time of foreclosure must be reported as a liability in Schedule HC, items 16, "Other borrowed money."

After foreclosure, each foreclosed real estate asset (including any real estate for which the holding company receives physical possession,) must be carried at the lower of (1) the fair value of the asset minus the estimated costs to sell the asset or (2) the cost of the asset

(as defined in the preceding paragraphs). This determination must be made on an asset-by-asset basis. If the fair value of a foreclosed real estate asset minus the estimated costs to sell the asset is less than the asset's cost, the deficiency must be recognized as a valuation allowance against the asset which is created through a charge to expense. The valuation allowance should thereafter be increased or decreased (but not below zero) through charges or credits to expense for changes in the asset's fair value or estimated selling costs.

If a foreclosed real estate asset is held for more than a short period of time, any declines in value after foreclosure and any gain or loss from the sale or disposition of the asset shall *not* be reported as a loan or lease loss or recovery and shall *not* be debited or credited to the allowance for loan and lease losses. Such additional declines in value and the gain or loss from the sale or disposition shall be reported net on the income statement (Schedule HI) as "other noninterest income" or "other noninterest expense."

Dispositions of Foreclosed Real Estate—The primary accounting guidance for sales of foreclosed real estate is ASC Subtopic 360-20, Property, Plant, and Equipment – Real Estate Sales (formerly FASB Statement No. 66, Accounting for Sales of Real Estate). This standard, which applies to all transactions in which the seller provides financing to the buyer of the real estate, establishes the following methods to account for dispositions of real estate. If a profit is involved in the sale of real estate, each method sets forth the manner in which the profit is to be recognized. Regardless of which method is used, however, any losses on the disposition of real estate should be recognized immediately.

Full Accrual Method—Under the full accrual method, the disposition is recorded as a sale. Any profit resulting from the sale is recognized in full and the asset resulting from the seller's financing of the transaction is reported as a loan. This method may be used when the following conditions have been met:

- (1) A sale has been consummated;
- (2) The buyer's initial investment (down payment) and continuing investment (periodic payments) are adequate to demonstrate a commitment to pay for the property;
- (3) The receivable is not subject to future subordination; and

^{9.} Refer to FASB's ASU No. 2014-04, "Reclassification of Residential Real Estate Collateralized Consumer Mortgage Loans upon Foreclosure" for transition guidance. The ASU must be applied by public business entities with a fiscal calendar year in their March 2015 FR Y-9C Reports and by private entities with a fiscal calendar year in their March 2016 FR Y-9C Reports. Early adoption is permitted. Entities can elect either a prospective or modified retrospective approach. Under the modified retrospective approach, entities should apply a cumulative-effect adjustment to residential consumer mortgage loans and OREO existing as of the beginning of the annual period for which the amendments are effective.

(4) The usual risks and rewards of ownership have been transferred.

Guidelines for the minimum down payment that must be made in order for a transaction to qualify for the full accrual method are set forth in the Appendix A to ASC Subtopic 360-20. These vary from five percent to 25 percent of the property's sales value. These guideline percentages vary by type of property and are primarily based on the inherent risk assumed for the types and characteristics of the property. To meet the continuing investment criteria, the contractual loan payments must be sufficient to repay the loans over the customary loan term for the type of property involved. Such periods may range up to 30 years for loans on single family residential property.

Installment Method—Dispositions of foreclosed real estate that do not qualify for the full accrual method may qualify for the installment method. This method recognizes a sale and the corresponding loan. Any profits on the sale are only recognized as the holding company receives payments from the purchaser/borrower. Interest income is recognized on an accrual basis, when appropriate.

The installment method is used when the buyer's down payment is not adequate to allow use of the full accrual method but recovery of the cost of the property is reasonably assured if the buyer defaults. Assurance of recovery requires careful judgment on a case-by-case basis. Factors which should be considered include: the size of the down payment, loan-to-value ratios, projected cash flows from the property, recourse provisions, and guarantees.

Since default on the loan usually results in the seller's reacquisition of the real estate, reasonable assurance of cost recovery may often be achieved with a relatively small down payment. This is especially true in situations involving loans with recourse to borrowers who have verifiable net worth, liquid assets, and income levels. Reasonable assurance of cost recovery may also be achieved when the purchaser/borrower pledges additional collateral.

Cost Recovery Method—Dispositions of foreclosed real estate that do not qualify for either the full accrual or installment methods are sometimes accounted for using the cost recovery method. This method recognizes a sale and the corresponding loans but all income recognition is deferred. Principal payments are applied as a reduction of the loan balance and interest increases the unrecognized gross profit. No profit or interest income is recognized until either the aggregate payments by the borrower

exceed the recorded amount of the loan or a change to another accounting method is appropriate (e.g., installment method). Consequently, the loan is maintained in nonaccrual status while this method is being used.

Reduced-Profit Method—This method is used in certain situations where the holding company receives an adequate down payment, but the loan amortization schedule does not meet the requirements for use of the full accrual method. The method recognizes a sale and the corresponding loan. However, like the installment method, any profit is apportioned over the life of the loan as payments are received. The method of apportionment differs from the installment method in that profit recognition is based on the present value of the lowest level of periodic payments required under the loan agreement.

Since sales with adequate down payments are generally not structured with inadequate loan amortization requirements, this method is seldom used in practice.

Deposit Method—The deposit method is used in situations where a sale of the foreclosed real estate has not been consummated. It may also be used for dispositions that could be accounted for under the cost recovery method. Under this method a sale is not recorded and the asset continues to be reported as foreclosed real estate. Further, no profit or interest income is recognized. Payments received from the borrower are reported as a liability until sufficient payments or other events have occurred which allow the use of one of the other methods.

The preceding discussion represents a brief summary of the methods included in ASC Subtopic 360-20 for accounting for sales of real estate. Refer to ASC Subtopic 360-20 for a more complete description of the accounting principles that apply to sales of real estate, including the determination of the down payment percentage.

Foreign Banks: See "Banks, U.S. and foreign."

Foreign Central Banks: The term "foreign central banks" covers: central banks in foreign countries; departments of foreign central governments that have, as an important part of their functions, activities similar to those of a central bank; nationalized banks and banking institutions owned by central governments that have, as an important part of their functions, activities similar to those of a central bank; and the Bank for International Settlements (BIS).

Foreign Currency Transactions and Translation: Foreign currency transactions are transactions occurring in

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the ordinary course of business (e.g., purchases, sales, borrowings, lendings, forward exchange contracts) denominated in currencies other than the office's functional currency (as described below).

Foreign currency translation, on the other hand, is the process of translating financial statements from the foreign office's functional currency into the reporting currency. Such translation normally is performed only at reporting dates.

A *functional currency* is the currency of the primary economic environment in which an office operates. For most consolidated holding companies, the functional currency will be the U.S. dollar. However, if a consolidated holding company has foreign offices, one or more foreign offices may have a functional currency other than the U.S. dollar.

Accounting for foreign currency transactions—A change in exchange rates between the functional currency and the currency in which a transaction is denominated will increase or decrease the amount of the functional currency expected to be received or paid. These increases or decreases in the expected functional currency cash flow are to be reported as foreign currency transaction gains and losses and are to be included in the determination of the income of the period in which the transaction takes place, or if the transaction has not yet settled, the period in which the rate change takes place.

Except for foreign currency derivatives and transactions described in the following section, holding companies should consistently report net gains (losses) from foreign currency transactions other than trading transactions in Schedule HI, item 5(l), "Other noninterest income," or item 7(d), "Other noninterest expense." Net gains (losses) from foreign currency trading transactions should be reported in Schedule HI, item 5(c), "Trading revenue."

Foreign currency transaction gains or losses to be excluded from the determination of net income—Gains and losses on the following foreign currency transactions shall not be included in "Noninterest income" or "Noninterest expense," but shall be reported in the same manner as translation adjustments (as described below):

- (1) Foreign currency transactions that are designated as, and are effective as, economic hedges of a net investment in a foreign office.
- (2) Intercompany foreign currency transactions that are of a long-term investment nature (i.e., settlement is

not planned or anticipated in the foreseeable future), when the parties to the transaction are consolidated, combined, or accounted for by the equity method in the holding company's FR Y-9C.

In addition, the entire change in the fair value of foreigncurrency-denominated available-for-sale debt securities should not be included in "Realized gains (losses) on available-for-sale debt securities" (Schedule HI, item 6(b)), but should be reported in Schedule HI-A, item 12, "Other comprehensive income." These fair value changes should be accumulated in the "Net unrealized holding gains (losses) on available-for-sale securities" component of "Accumulated other comprehensive income" in Schedule HC, item 26(b). However, if a decline in fair value of a foreign-currency-denominated available-forsale debt security is judged to be other than temporary, the cost basis of the individual security shall be written down to fair value as a new cost basis and the amount of the write-down shall be included in earnings (Schedule HI, item 6(b)).

See the Glossary entry for "derivative contracts" for information on the accounting and reporting for foreign currency derivatives.

Accounting for foreign currency translation (applicable only to holding companies with foreign offices)— The FR Y-9C must be reported in U.S. dollars. Balances of foreign subsidiaries or branches of the reporting holding company denominated in a functional currency other than U.S. dollars shall be converted to U.S. dollar equivalents and consolidated into the reporting holding company's FR Y-9C. The translation adjustments for each reporting period, determined utilizing the current rate method, may be reported in "Other comprehensive income" in Schedule HI-A of the Report of Income for Holding Companies. Amounts accumulated in the "Accumulated other comprehensive income" component of equity capital in Schedule HC will not be included in the holding company's results of operations until such time as the foreign office is disposed of, when they will be used as an element to determine the gain or loss on disposition.

For further guidance, refer to ASC Topic 830, Foreign Currency Matters (formerly FASB Statement No. 52, *Foreign Currency Translation*).

Foreign Debt Exchange Transactions: Foreign debt exchange transactions generally fall into three categories:

(1) loan swaps, (2) debt/equity swaps, and (3) debt-fordevelopment swaps. These transactions are to be reported in the FR Y-9C in accordance with generally accepted accounting principles as summarized below. The accounting pronouncements mentioned below should be consulted for more detailed reporting guidance in these areas.

Generally accepted accounting principles require that these transactions be reported at their fair value. There is a significant amount of precedent in the accounting for exchange transactions to consider both the fair value of the consideration given up as well as the fair value of the assets received in arriving at the most informed valuation, especially if the value of the consideration given up is not readily determinable or may not be a good indicator of the value received. It is the responsibility of management to make the valuation considering all of the circumstances. Such valuations are subject to examiner review.

Among the factors to consider in determining fair values for foreign debt exchange transactions are:

- (1) Similar transactions for cash;
- (2) Estimated cash flows from the debt or equity instruments or other assets received;
- (3) Market values, if any, of similar instruments; and
- (4) Currency restrictions, if any, affecting payments on or sales of the debt or equity instruments, local currency, or other assets received, including where appropriate those affecting the repatriation of capital.

Losses arise from swap transactions when the fair value determined for the transaction is less than the recorded investment in the sovereign debt and other consideration paid, if any. Such losses should generally be charged to the allowance for loan and lease losses (or allocated transfer risk reserve, if appropriate) and must include any discounts from official exchange rates that are imposed by sovereign obligors as transaction fees. All other fees and transaction costs involved in such transactions must be charged to expense as incurred.

Loss recoveries or even gains might be indicated in a swap transaction as a result of the valuation process. However, due to the subjective nature of the valuation process, such loss recoveries or gains ordinarily should not be recorded until the debt or equity instruments, local currency, or other assets received in the exchange

transaction are realized in unrestricted cash or cash equivalents.

Loan swaps—Foreign loan swaps, or debt/debt swaps, involve the exchange of one foreign loan for another. This type of transaction represents an exchange of monetary assets that must be reported at current fair value. Normally, when monetary assets are exchanged, with or without additional cash payments, and the parties have no remaining obligations to each other, the earnings process is complete.

Debt/equity swaps—The reporting treatment for this type of transaction is presented in the ASC Subtopic 942-310, Financial Services-Depository and Lending – Receivables (formerly AICPA Practice Bulletin No. 4, Accounting for Foreign Debt/Equity Swaps).

A foreign debt/equity swap represents an exchange of monetary for nonmonetary assets that must be measured at fair value. This type of swap is typically accomplished when holders of U.S. dollar-denominated sovereign debt agree to convert that debt into approved local equity investments. The holders are generally credited with local currency at the official exchange rate. A discount from the official exchange rate is often imposed as a transaction fee. The local currency is generally not available to the holders for any purposes other than approved equity investments. Restrictions may be placed on dividends on the equity investments and capital usually cannot be repatriated for several years.

In arriving at the fair value of the transaction, both the secondary market price of the debt given up and the fair value of the equity investment or assets received should be considered.

Debt-for-development swaps—In this type of exchange, sovereign debt held by a holding company is generally purchased by a nonprofit organization or contributed to the nonprofit the nonprofit organization. When the sovereign debt is purchased by or donated to a nonprofit organization, the organization may enter into an agreement with the debtor country to cancel the debt in return for the country's commitment to provide local currency or other assets for use in connection with specific projects or programs in that country. Alternatively, a holding company may exchange the sovereign debt with the country and receive local currency. In this alternative, the local currency will be donated or sold to the nonprofit organization for use in connection with specific projects or programs in that country.

These transactions, including amounts charged to expense as donations, must be reported at their fair values in accordance with generally accepted accounting principles applicable to foreign debt exchange transactions. This includes appropriate consideration of the market value of the instruments involved in the transaction and the fair value of any assets received, taking into account any restrictions that would limit the use of the assets. In debt-for-development swaps where a holding company receives local currency in exchange for the sovereign loan it held and the local currency has no restrictions on its use and is freely convertible, it is generally appropriate for fair value to be determined by valuing the local currency received at its fair market exchange value.

Foreign Governments and Official Institutions: Foreign governments and official institutions are central, state, provincial, and local governments in foreign countries and their ministries, departments, and agencies. These include treasuries, ministries of finance, central banks, development banks, exchange control offices, stabilization funds, diplomatic establishments, fiscal agents, and nationalized banks and other banking institutions that are owned by central governments and that have as an important part of their function activities similar to those of a treasury, central bank, exchange control office, or stabilization fund. For purposes of these reports, other government-owned enterprises are not included.

Also included as foreign official institutions are international, regional, and treaty organizations, such as the International Monetary Fund, the International Bank for Reconstruction and Development (World Bank), the Bank for International Settlements, the Inter-American Development Bank, and the United Nations.

Foreign Office: For purposes of these reports, a foreign office of the reporting holding company is a branch or consolidated subsidiary located in a foreign country; an Edge or Agreement subsidiary, including both its U.S. and its foreign offices; or an IBF. In addition, if the reporting holding company is chartered and headquartered in the 50 states of the United States and the District of Columbia, a branch or consolidated subsidiary located in Puerto Rico or a U.S. territory or possession is a foreign office. Branches of bank subsidiaries on U.S. military facilities wherever located are treated as domestic offices, not foreign offices.

Forward Contract: See "Futures, forward, and standby contracts."

Functional Currency: See "Foreign currency trans actions and translation."

Futures, Forward, and Standby Contracts: Futures and forward contracts are commitments for delayed delivery of financial instruments or commodities in which the buyer agrees to purchase and the seller agrees to make delivery, at a specified future date, of a specified instrument at a specified price or yield.

Futures contracts are standardized and are traded on organized exchanges. Exchanges in the U.S. are registered with and regulated by the Commodity Futures Trading Commission. Forward contracts are traded over the counter and their terms are not standardized. Such contracts can only be terminated, other than by receipt of the underlying financial instrument or commodity, by agreement of both buyer and seller. Standby contracts and other option arrangements are optional forward contracts. The buyer of such a contract has, for compensation (such as a fee or premium), acquired the right (or option) to sell to, or purchase from, another party some financial instrument or commodity at a stated price on a specified future date. The seller of the contract has, for such compensation, become obligated to purchase or sell the financial instrument or commodity at the option of the buyer of the contract. Such contracts may relate to purchases or sales of securities, money market instruments, or futures contracts.

A standby contract or put option is an optional delivery forward placement contract. It obligates the seller of the contract to purchase some financial instrument at the option of the buyer of the contract.

A call option is an optional forward purchase contract. It obligates the seller of the contract to sell some financial instrument at the option of the buyer of the contract.

FR Y-9C treatment of open contracts—Contracts are outstanding (i.e., open) until they have been terminated by acquisition or delivery of the underlying financial instruments or, for futures contracts, by offset, or, for standby contracts and other option arrangements, by expiring unexercised. ("Offset" is the purchase and sale of an equal number of futures contracts on the same underlying instrument for the same delivery month executed through the same broker or dealer and executed on the same exchange.)

The reporting of these contracts should follow the accounting outlined in ASC Topic 815, Derivatives and

Hedging (formerly FAS 133) and disclosed in Schedule HC-L.

Goodwill: According to ASC Topic 805, Business Combinations (formerly FASB Statement No. 141 (revised 2007), "Business Combinations"), goodwill is an asset representing the future economic benefits arising from other assets acquired in a business combination that are not individually identified and separately recognized. See "acquisition method" in the Glossary entry for "business combinations" for guidance on the recognition and initial measurement of goodwill acquired in a business combination.

Subsequent Measurement of Goodwill - Goodwill should not be amortized, but must be tested for impairment at the reporting unit level at least annually, as described below. Any impairment losses recognized on goodwill during the year-to-date reporting period should be reported in Schedule HI, item 7(c)(1), "Goodwill impairment losses," except those impairment losses associated with discontinued operations, which should be reported on a net-of-tax basis in Schedule HI, item 11, "Extraordinary items and other adjustments, net of income taxes." Goodwill, net of any impairment losses, should be reported on the balance sheet in Schedule HC, item 10 (a).

Goodwill Impairment Testing - ASC Subtopic 350-20, Intangibles-Goodwill and Other - Goodwill (formerly FASB Statement No. 142, "Goodwill and Other Intangible Assets") provides guidance for testing and reporting goodwill impairment losses, a summary of which follows. Impairment is the condition that exists when the carrying amount of goodwill exceeds its implied fair value. Because the fair value of goodwill can be measured only as a residual and cannot be measured directly, ASC Subtopic 350-20 includes a methodology for estimating the implied fair value of goodwill for impairment measurement purposes.

Whether or not the reporting institution is a subsidiary of a holding company or other company, the institution's goodwill must be tested for impairment using the institution's reporting units. Goodwill should be assigned to reporting units in accordance with ASC Subtopic 350-20. The institution itself may be a reporting unit.

Goodwill of a reporting unit must be tested for impairment annually and between annual tests if an event occurs or circumstances change that would more likely than not reduce the fair value of a reporting unit below its carrying amount. Examples of such events or circum-

stances include a significant adverse change in the business climate, unanticipated competition, a loss of key personnel, and a more-likely-than-not expectation that a reporting unit or a significant portion of a reporting unit will be sold or otherwise disposed of. In addition, goodwill must be tested for impairment after a portion of goodwill has been allocated to a business to be disposed of.

When testing the goodwill of a reporting unit for impairment, an institution has the option of first assessing qualitative factors to determine whether it is necessary to perform the two-step quantitative goodwill impairment test described in ASC Subtopic 350-20. If determined to be necessary, the twostep impairment test shall be used to identify potential goodwill impairment and measure the amount of a goodwill impairment loss to be recognized (if any). However, an institution may choose to bypass the qualitative assessment option for any reporting unit in any period and proceed directly to performing the two-step quantitative goodwill impairment test described below.

Qualitative Assessment - If an institution performs a qualitative assessment and, after considering all relevant events and circumstances, determines it is not more likely than not that the fair value of a reporting unit is less than its carrying amount (including goodwill), then the institution does not need to perform the two-step quantitative goodwill impairment test. In other words, if it is more likely than not that the fair value of a reporting unit is greater than its carrying amount; an institution would not have to quantitatively test the unit's goodwill for impairment. However, if the institution instead concludes that the opposite is true (that is, it is more likely than not that the fair value of a reporting unit is less than its carrying amount), then it is required to perform the two-step quantitative goodwill impairment test described below.

ASC Subtopic 350-20 includes examples of events and circumstances that an institution should consider in evaluating whether it is more likely than not that the fair value of a reporting unit is less than its carrying amount. Because the examples are not all-inclusive, other relevant events and circumstances also must be considered.

Quantitative Impairment Test -

- Step 1: The first step of the goodwill impairment test compares the fair value of a reporting unit¹⁰ with its carrying amount, including goodwill. If the carrying amount of a reporting unit is greater than zero¹¹ and its fair value exceeds its carrying amount, the reporting unit's goodwill is considered not impaired and the second step of the impairment test is unnecessary. However, if the carrying amount of a reporting unit exceeds its fair value, the second step of the goodwill impairment test must be performed to measure the amount of impairment loss, if any.
- Step 2: The second step of the goodwill impairment test compares the implied fair value of the reporting unit's goodwill¹² with the carrying amount of that goodwill. If the implied fair value of the reporting unit's goodwill exceeds the carrying amount of that goodwill, the goodwill is considered not impaired. In contrast, if the carrying amount of the reporting unit's goodwill exceeds the implied fair value of that goodwill, an impairment loss must be recognized in earnings in an amount equal to that excess. The loss recognized cannot exceed the carrying amount of the reporting unit's goodwill.

After an impairment loss is recognized on a reporting unit's goodwill, the adjusted carrying amount of that goodwill (i.e., the carrying amount of the goodwill before recognizing the impairment loss less the amount of the impairment loss) shall be its new accounting basis. Subsequent reversal of a previously recognized goodwill impairment loss is prohibited once the measurement of that loss is completed.

Disposal of a Reporting Unit - When a reporting unit is to be disposed of in its entirety, goodwill of that reporting unit must be included in the carrying amount of the reporting unit when determining the gain or loss on disposal. When a portion of a reporting unit that constitutes a business is to be disposed of, goodwill associated with that business must be included in the carrying amount of the business in determining the gain or loss on disposal. Otherwise, an institution may not remove goodwill from its balance sheet, for example, by "selling" or "dividending" this asset to its parent holding company or another affiliate.

Hypothecated Deposit: A hypothecated deposit is the aggregation of periodic payments on an installment contract received by a reporting institution in a state in which, under law, such payments are not immediately used to reduce the unpaid balance of the installment note, but are accumulated until the sum of the payments equals the entire amount of principal and interest on the contract, at which time the loan is considered paid in full. For purposes of these reports, hypothecated deposits are to be netted against the related loans. Deposits which simply serve as collateral for loans are not considered hypothecated deposits for purposes of these reports.

See also: "Deposits."

IBF: See "International Banking Facility (IBF)."

Income Taxes: All holding companies, regardless of size, are required to report income taxes (federal, state and local, and foreign) in the FR Y-9C on an accrual basis. Note that, in almost all cases, applicable income taxes as reported in Schedule HI on the Report of Income for Holding Companies will differ from amounts reported to taxing authorities. The applicable income tax expense or benefit that is reflected in the Report of Income for Holding Companies should include both taxes currently paid or payable (or receivable) and deferred income taxes. The following discussion of income taxes is based on ASC Topic 740, Income Taxes (formerly FASB Statement No. 109, Accounting for Income Taxes, and FASB Interpretation No. 48, Accounting for Uncertainty in Income Taxes).

Applicable income taxes in the year-end Report of Income for Holding Companies shall be the sum of the following:

(1) Taxes currently paid or payable (or receivable) for the year determined from the holding company's federal, state, and local income tax returns for that year. Since the holding company's tax returns will not normally be prepared until after the year-end FR

^{10.} The fair value of a reporting unit is the price that would be received to sell the unit as a whole in an orderly transaction between market participants at the measurement date.

^{11.} An institution should refer ASC Subtopic 350-20 for guidance on applying the quantitative impairment test if the carrying amount of a reporting unit is zero or negative.

^{12.} The implied fair value of goodwill should be determined in the same manner as the amount of goodwill recognized in a business combination is determined. That is, an institution must assign the fair value of a reporting unit to all of the assets and liabilities of that unit (including any unrecognized intangible assets) as if the reporting unit had been acquired in a business combination.

Y-9C has been completed, the holding company must estimate the amount of the current income tax liability (or receivable) that will ultimately be reported on its tax returns. Estimation of this liability (or receivable) may involve consultation with the holding company's tax advisers, a review of the previous year's tax returns, the identification of significant expected differences between items of income and expense reflected on the Report of Income for Holding Companies and on the tax returns, and the identification of expected tax credits.)

and

(2) Deferred income tax expense or benefit measured as the change in the net deferred tax assets or liabilities for the period reported. Deferred tax liabilities and assets represent the amount by which taxes payable (or receivable) are expected to increase or decrease in the future as a result of "temporary differences" and net operating loss or tax credit carryforwards that exist at the reporting date.

The actual tax liability (or receivable) calculated on the holding company's tax returns may differ from the estimate reported as currently payable or receivable on the year-end Report of Income for Holding Companies. An amendment to the holding company's year-end and subsequent FR Y-9Cs may be appropriate if the difference is significant. Minor differences should be handled as accrual adjustments to applicable income taxes in Reports of Income during the year the differences are detected. The reporting of applicable income taxes in the Report of Income for Holding Companies for report dates other than year-end is discussed below under "interim period applicable income taxes."

When determining the current and deferred income tax assets and liabilities to be reported in any period, a holding company's income tax calculation contains an inherent degree of uncertainty surrounding the realizability of the tax positions included in the calculation. The term "tax position" refers to a position in a previously filed tax return or a position expected to be taken in a future tax return that is reflected in measuring current or deferred income tax assets and liabilities. A tax position can result in a permanent reduction of income taxes payable, a deferral of income taxes otherwise currently payable to future years, or a change in the expected realizability of deferred tax assets. For each tax position taken or expected to be taken in a tax return, a holding company must

evaluate whether the tax position is more likely than not, i.e., more than a 50 percent probability, to be sustained upon examination by the appropriate taxing authority, including resolution of any related appeals or litigation processes, based on the technical merits of the position. In evaluating whether a tax position has met the more-likelythan-not recognition threshold, a holding company should presume that the taxing authority examining the position will have full knowledge of all relevant information. A holding company's assessment of the technical merits of a tax position should reflect consideration of all relevant authoritative sources, e.g., tax legislation and statutes, legislative intent, regulations, rulings, and case law, and reflect the holding company's determination of the applicability of these sources to the facts and circumstances of the tax position. A holding company must evaluate each tax position without consideration of the possibility of an offset or aggregation with other positions. No tax benefit can be recorded for a tax position that fails to meet the more-likely-than-not recognition threshold.

Each tax position that meets the more-likely-than-not recognition threshold should be measured to determine the amount of benefit to recognize in the FR Y-9C. The tax position is measured as the largest amount of tax benefit that is greater than 50 percent likely of being realized upon ultimate settlement with a taxing authority that has full knowledge of all relevant information. When measuring the tax benefit, a holding company must consider the amounts and probabilities of the outcomes that could be realized upon ultimate settlement using the facts, circumstances, and information available at the reporting date. A holding company may not use the valuation allowance associated with any deferred tax asset as a substitute for measuring this tax benefit or as an offset to this amount.

If a holding company's assessment of the merits of a tax position subsequently changes, the holding company should adjust the amount of tax benefit it has recognized and accrue interest and penalties for any underpayment of taxes in accordance with the tax laws of each applicable jurisdiction. In this regard, a tax position that previously failed to meet the more-likely-than-not recognition threshold should be recognized in the first subsequent quarterly reporting period in which the threshold is met. A previously recognized tax position that no longer meets the more-likely-than-not recognition threshold should be derecognized in the first subsequent quarterly reporting period in which the threshold is no longer met.

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Temporary differences result when events are recognized in one period on the holding company's books but are recognized in another period on the holding company's tax return. These differences result in amounts of income or expense being reported in the Report of Income for Holding Companies in one period but in another period in the tax returns. There are two types of temporary differences. Deductible temporary differences reduce taxable income in future periods. Taxable temporary differences result in additional taxable income in future periods.

For example, a holding company's provision for loan and lease losses is expensed for financial reporting purposes in one period. However, for some holding companies, this amount may not be deducted for tax purposes until the loans are actually charged off in a subsequent period. This deductible temporary difference "originates" when the provision for loan and lease losses is recorded in the financial statements and "turns around" or "reverses" when the loans are subsequently charged off, creating tax deductions. Other deductible temporary differences include writedowns of other real estate owned, the recognition of loan origination fees, and other postemployment benefits expense.

Depreciation can result in a taxable temporary difference if a holding company uses the straight-line method to determine the amount of depreciation expense to be reported in the Report of Income for Holding Companies but uses an accelerated method for tax purposes. In the early years, tax depreciation under the accelerated method will typically be larger than book depreciation under the straight-line method. During this period, a taxable temporary difference originates. Tax depreciation will be less than book depreciation in the later years when the temporary difference reverses. Therefore, in any given year, the depreciation reported in the Report of Income for Holding Companies will differ from that reported in the holding company's tax returns. However, total depreciation taken over the useful life of the asset will be the same under either method. Other taxable temporary differences include the undistributed earnings of unconsolidated subsidiaries and associated companies and amounts funded to pension plans that exceed the recorded expense.

Some events do not have tax consequences and therefore do not give rise to temporary differences. Certain revenues are exempt from taxation and certain expenses are not deductible. These events were previously known as "permanent differences." Examples of such events (for federal income tax purposes) are interest received on certain obligations of states and political subdivisions in the U.S., premiums paid on officers' life insurance policies where the holding company is the beneficiary, and 70 percent of cash dividends received on the corporate stock of domestic U.S. corporations owned less than 20 percent.

Deferred tax assets shall be calculated at the report date by applying the "applicable tax rate" (defined below) to the holding company's total deductible temporary differences and operating loss carryforwards. A deferred tax asset shall also be recorded for the amount of tax credit carryforwards available to the holding company. Based on the estimated realizability of the deferred tax asset, a valuation allowance should be established to reduce the recorded deferred tax asset to the amount that is considered "more likely than not" (i.e., greater than 50 percent chance) to be realized.

Deferred tax liabilities should be calculated by applying the "applicable tax rate" to total taxable temporary differences at the report date.

Operating loss carrybacks and carryforwards and tax credit carryforwards—When a holding company's deductions exceed its income for federal income tax purposes, it has sustained an operating loss. An operating loss that occurs in a year following periods when the holding company had taxable income may be carried back to recover income taxes previously paid. The tax effects of any loss carrybacks that are realizable through a refund of taxes previously paid is recognized in the year the loss occurs. In this situation, the applicable income taxes on the Report of Income for Holding Companies will reflect a credit rather than an expense. Holding companies may carry back operating losses for two years.

Generally, an operating loss that occurs when loss carry-backs are not available (e.g., occurs in a year following periods of losses) becomes an operating loss carryforward. Holding companies may carry operating losses forward 20 years.

Tax credit carryforwards are tax credits which cannot be used for tax purposes in the current year, but which can be carried forward to reduce taxes payable in a future period.

Deferred tax assets are recognized for operating loss and

tax credit carryforwards just as they are for deductible temporary differences. As a result, a holding company can recognize the benefit of a net operating loss for tax purposes or a tax credit carryforward to the extent the holding company determines that a valuation allowance is not considered necessary (i.e., if the realization of the benefit is more likely than not).

Applicable tax rate—The income tax rate to be used in determining deferred tax assets and liabilities is the rate under current tax law that is expected to apply to taxable income in the periods in which the deferred tax assets or liabilities are expected to be realized or paid. If the holding company's income level is such that graduated tax rates are a significant factor, then the holding company shall use the average graduated tax rate applicable to the amount of estimated taxable income in the period in which the deferred tax asset or liability is expected to be realized or settled. When the tax law changes, holding companies shall determine the effect of the change, adjust the deferred tax asset or liability and include the effect of the change in Schedule HI, item 9, "Applicable income taxes (foreign and domestic)."

Valuation allowance—A valuation allowance must be recorded, if needed, to reduce the amount of deferred tax assets to an amount that is more likely than not to be realized. Changes in the valuation allowance generally shall be reported in Schedule HI, item 9, "Applicable income taxes (foreign and domestic)." The following discussion of the valuation allowance relates to the allowance, if any, included in the amount of net deferred tax assets or liabilities to be reported on the balance sheet (Schedule HC) and in Schedule HC-F, item 2, or Schedule HC-G, item 2. This discussion does not address the determination of the amount of deferred tax assets, if any, that is disallowed for regulatory capital purposes and reported in Schedule HC-R, Part I, items 8, 15, and 16.

Holding companies must consider all available evidence, both positive and negative, in assessing the need for a valuation allowance. The future realization of deferred tax assets ultimately depends on the existence of sufficient taxable income of the appropriate character in either the carryback or carryforward period. Four sources of taxable income may be available to realize the deferred tax assets:

(1) Taxable income in carryback years (which can be offset to recover taxes previously paid),

- (2) Reversing taxable temporary differences,
- (3) Future taxable income (exclusive of reversing temporary differences and carryforwards).
- (4) Tax-planning strategies.

In general, positive evidence refers to the existence of one or more of the four sources of taxable income. To the extent evidence about one or more sources of income is sufficient to support a conclusion that a valuation allowance is not necessary (i.e., the holding company can conclude that the deferred tax asset is more likely than not to be realized), other sources need not be considered. However, if a valuation allowance is needed, each source of income must be evaluated to determine the appropriate amount of the allowance needed.

Evidence used in determining the valuation allowance should be subject to objective verification. The weight given to evidence when both positive and negative evidence exist should be consistent with the extent to which it can be verified. Sources (1) and (2) listed above are more susceptible to objective verification and, therefore, may provide sufficient evidence regardless of future events

The consideration of future taxable income (exclusive of reversing temporary differences and carryforwards) as a source for the realization of deferred tax assets will require subjective estimates and judgments about future events which may be less objectively verifiable.

Examples of negative evidence include:

- Cumulative losses in recent years.
- A history of operating loss or tax credit carryforwards expiring unused.
- Losses expected in early future years by a presently profitable holding company.
- Unsettled circumstances that, if unfavorably resolved, would adversely affect future profit levels.
- A brief carryback or carryforward that would limit the ability to realize the deferred tax asset.

Examples of positive evidence include:

• A strong earnings history exclusive of the loss that created the future deductible amount (tax loss carryforward or deductible temporary difference) coupled with evidence indicating that the loss is an aberration rather than a continuing condition.

- Existing contracts that will generate significant income.
- An excess of appreciated asset value over the tax basis of an entity's net assets in an amount sufficient to realize the deferred tax asset.

When realization of a holding company's deferred tax assets is dependent upon future taxable income, the reliability of a holding company's projections is very important. The holding company's record in achieving projected results under an actual operating plan will be a strong measure of this reliability. Other factors a holding company should consider in evaluating evidence about its future profitability include but are not limited to current and expected economic conditions, concentrations of credit risk within specific industries and geographical areas, historical levels and trends in past due and nonaccrual assets, historical levels and trends in loan loss reserves, and the holding company's interest rate sensitivity.

When strong negative evidence, such as the existence of cumulative losses, exists, it is extremely difficult for a holding company to determine that no valuation allowance is needed. Positive evidence of significant quality and quantity would be required to counteract such negative evidence.

For purposes of determining the valuation allowance, a *tax-planning strategy* is a prudent and feasible action that would result in realization of deferred tax assets and that management ordinarily might not take, but would do so to prevent an operating loss or tax credit carryforward from expiring unused. For example, a holding company could accelerate taxable income to utilize carryforwards by selling or securitizing loan portfolios, selling appreciated securities, or restructuring nonperforming assets. Actions that management would take in the normal course of business are *not* considered tax-planning strategies.

Significant expenses to implement the tax-planning strategy and any significant losses that would result from implementing the strategy shall be considered in determining any benefit to be realized from the tax-planning strategy. Also, holding companies should consider all possible consequences of any tax-planning strategies. For example, loans pledged as collateral would not be available for sale.

The determination of whether a valuation allowance is needed for deferred tax assets should be made for total deferred tax assets, not for deferred tax assets net of deferred tax liabilities. In addition, the evaluation should be made on a jurisdiction-by-jurisdiction basis. Separate analyses should be performed for amounts related to each taxing authority (e.g., federal, state, and local).

Deferred tax assets (net of the valuation allowance) and deferred tax liabilities related to a particular tax jurisdiction (e.g., federal, state, and local) may be offset against each other for reporting purposes. A resulting debit balance shall be included in "Other assets" and reported in Schedule HC-F, item 2. A resulting credit balance shall be included in "Other liabilities" and reported in Schedule HC-G, item 2. A holding company may report a net deferred tax debit, or asset, for one tax jurisdiction (e.g., federal taxes) and also report a net deferred tax credit, or liability, for another tax jurisdiction (e.g., state taxes).

Interim period applicable income taxes—When preparing its year-to-date Report of Income for Holding Companies as of the end of March, June, and September ("interim periods"), a holding company generally should determine its best estimate of its effective annual tax rate for the full year, including both current and deferred portions and considering all tax jurisdictions (e.g., federal, state and local). To arrive at its estimated effective annual tax rate, a holding company should divide its estimated total applicable income taxes (current and deferred) for the year by its estimated pretax income for the year (excluding extraordinary items). This rate would then be applied to the year-to-date pretax income to determine the year-to-date applicable income taxes at the interim date.

Intraperiod allocation of income taxes—When the Report of Income for Holding Companies for a period includes "Extraordinary items" that are reportable in Schedule HI, item 12, the total amount of the applicable income taxes for the year to date shall be allocated in Schedule HI between item 9, "Applicable income taxes (foreign and domestic)," and item 12, "Extraordinary items, net of applicable taxes and minority interest."

The applicable income taxes on operating income (item 9) shall be the amount that the total applicable income taxes on pretax income, including both current and deferred taxes (calculated as described above), would have been for the period had "Extraordinary items" been zero. The difference between item 9, "Applicable income taxes (foreign and domestic)," and the total amount of the applicable taxes shall then be reflected in item 12 as applicable income taxes on extraordinary.

Tax calculations by tax jurisdiction-Separate calculations of income taxes, both current and deferred amounts, are required for each tax jurisdiction. However, if the tax laws of the state and local jurisdictions do not significantly differ from federal income tax laws, then the calculation of deferred income tax expense can be made in the aggregate. The holding company would calculate both current and deferred tax expense considering the combination of federal, state and local income tax rates. The rate used should consider whether amounts paid in one jurisdiction are deductible in another jurisdiction. For example, since state and local taxes are deductible for federal purposes, the aggregate combined rate would generally be (1) the federal tax rate plus (2) the state and local tax rates minus (3) the federal tax effect of the deductibility of the state and local taxes at the federal tax rate.

Purchase business combinations—In purchase business combinations (as described in the Glossary entry for "business combinations"), holding companies shall recognize as a temporary difference the difference between the tax basis of acquired assets or liabilities and the amount of the purchase price allocated to the acquired assets and liabilities (with certain exceptions specified in ASC Topic 740). As a result, the acquired asset or liability shall be recorded gross and a deferred tax asset or liability shall be recorded for any resulting temporary difference.

In a purchase business combination, a deferred tax asset shall generally be recognized at the date of acquisition for deductible temporary differences and net operating loss and tax credit carryforwards of either company in the transaction, net of an appropriate valuation allowance. The determination of the valuation allowance should consider any provisions in the tax law that may restrict the use of an acquired company's carryforwards.

Subsequent recognition (i.e., by elimination of the valuation allowance) of the benefit of deductible temporary differences and net operating loss or tax credit carryforwards not recognized at the acquisition date will depend on the source of the benefit. If the valuation allowance relates to deductible temporary differences and carryforwards of the acquiring company established before the acquisition, then subsequent recognition is reported as a reduction of income tax expense. If the benefit is related to the acquired company's deductible

temporary differences and carryforwards, then the benefit is subsequently recognized by first reducing any goodwill related to the acquisition, then by reducing all other noncurrent intangible assets related to the acquisition, and finally, by reducing income tax expense.

Alternative Minimum Tax—Any taxes a holding company must pay in accordance with the alternative minimum tax (AMT) shall be included in the holding company's current tax expense. Amounts of AMT paid can be carried forward in certain instances to reduce the holding company's regular tax liability in future years. The holding company may record a deferred tax asset for the amount of the AMT credit carryforward, which shall then be evaluated in the same manner as other deferred tax assets to determine whether a valuation allowance is needed.

Other tax effects-A holding company may have transactions or items that are reportable in Schedule HI-A of the Report of Income for Holding Companies such as "Cumulative effect of changes in accounting principles and corrections of material accounting errors," and "Foreign currency translation adjustments" that are included in "Other comprehensive income." These transactions or other items will enter into the determination of taxable income in some year (not necessarily the current year), but are not included in the pretax income reflected in Schedule HI of the Report of Income for Holding Companies. They shall be reported in Schedule HI-A net of related income tax effects. These effects may increase or decrease the holding company's total tax liability calculated on its tax returns for the current year or may be deferred to one or more future periods.

For further information, see ASC Topic 740. The following table has been included to aid holding companies in calculating their "applicable income taxes" for purposes of the FR Y-9C. The table includes the tax rates in effect for the years presented.

FEDERAL INCOME TAX RATES APPLICABLE TO HOLDING COMPANIES

Year	First \$25,000	Second \$25,000	Third \$25,000	Fourth \$25,00	Over \$100,000	Capital Gains	Alternative Minimum Tax
1993- 2010	15%	15%	25%	34%	13	Regular tax rates	20%

^{13.} A 39% tax rate applies to taxable income from \$100,001 to \$335,000;

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Insurance Commissions: Insurance commissions generally represent remuneration paid by insurance underwriters to insurance agents and brokers for the sale of insurance products. Companies also earn fees for generating insurance sales leads pursued by third-party insurance agents and by providing other services related to selling and servicing insurance contracts and maintaining separate accounts.

Insurance Premiums: Insurance premiums are the consideration paid by policyholders to insurance underwriters in exchange for the provision of defined future benefits or for the indemnification against specified insured losses. For further information, see ASC Topic 944, Financial Services-Insurance (formerly FASB Statement No. 60, Accounting and Reporting by Insurance Enterprises, and FASB Statement No. 97, Accounting and Reporting by Insurance Enterprises for Certain Long-Duration Contracts and for Realized Gains and Losses from the Sale of Investments).

Insurance Underwriting: Insurance underwriting is the process whereby insurance companies assume risks (e.g. that a death, sickness, casualty or other event) will occur, for which premiums based upon underwriting standards are charged.

Intangible Assets: See "Business combinations."

Interest-Bearing Account: See "Deposits."

Interest Capitalization: See "Capitalization of interest."

Internal-Use Computer Software: Guidance on the accounting and reporting for the costs of internal-use computer software is set forth in ASC Subtopic 350-40, Intangibles-Goodwill and Other – Internal-Use Software (formerly AICPA Statement of Position 98-1, Accounting for the Costs of Computer Software Developed or Obtained for Internal Use). A summary of this accounting guidance follows. For further information, see ASC Subtopic 350-40. Internal-use computer software is software that meets both of the following characteristics: (1) The software is acquired, internally developed, or modified solely to meet the holding company's internal needs; and (2) During the software's development or

a 34% tax rate applies to taxable income from \$335,001 to \$10,000,000; a tax rate of 35% applies to taxable income from \$10,000,001 to \$15,000,000; a tax rate of 38% applies to taxable income from \$15,000,001 to \$18,333,333; and a 35% tax rate applies to taxable income over \$18,333,333.

modification, no substantive plan exists or is being developed to market the software externally.

ASC Subtopic 350-40 identifies three stages of development for internal-use software: the preliminary project stage, the application development stage, and the post- implementation/operation stage. The processes that occur during the preliminary project stage of software development are the conceptual formulation of alternatives, the evaluation of the alternatives, the determination of the existence of needed technology, and the final selection of alternatives. The application development stage involves the design of the chosen path (including software configuration and software interfaces), coding, installation of software to hardware, and testing (including the parallel processing phase). Generally, training and application maintenance occur during the postimplementation/operation stage. Upgrades of and enhancements to existing internal-use software, i.e., modification to software that result in additional functionality, also go through the three aforementioned stages of development.

Computer software costs that are incurred in the preliminary project stage should be expensed as incurred.

Internal and external costs incurred to develop internaluse software during the application development stage should be capitalized. Capitalization of these costs should begin once (a) the preliminary project stage is completed and (b) management, with the relevant authority, implicitly or explicitly authorizes and commits to funding a computer software project and it is probable that the project will be completed and the software will be used to perform the function intended. Capitalization should cease no later than when a computer software project is substantially complete and ready for its intended use, i.e., after all substantial testing is completed. Capitalized internal-use computer software costs generally should be amortized on a straight-line basis over the estimated useful life of the software.

Only the following application development stage costs should be capitalized: (1) External direct costs of materials and services consumed in developing or obtaining internal-use software; (2) Payroll and payroll-related costs for employees who are directly associated with and who devote time to the internal-use computer software project (to the extent of the time spent directly on the project); and (3) Interest costs incurred when developing internal-use software.

Costs to develop or obtain software that allows for access or conversion of old data by new systems also should be capitalized. Otherwise, data conversion costs should be expensed as incurred. General and administrative costs and overhead costs should not be capitalized as internaluse software costs. During the post-implementation/operation stage, internal and external training costs and maintenance costs should be expensed as incurred. Impairment of capitalized internal-use computer software costs should be recognized and measured in accordance with ASC Topic 360, Property, Plant, and Equipment (formerly FASB Statement No. 144, Accounting for the Impairment or Disposal of Long-Lived Assets).

The costs of internally developed computer software to be sold, leased, or otherwise marketed as a separate product or process should be reported in accordance with ASC Subtopic 985-20, Software – Costs of Software to Be Sold, Leased or Marketed (formerly FASB Statement No. 86, Accounting for the Costs of Computer Software to be Sold, Leased, or Otherwise Marketed). If, after the development of internal-use software is completed, a holding company decides to market the software, proceeds received from the license of the software, net of direct incremental marketing costs, should be applied against the carrying amount of the software.

International Banking Facility (IBF): General definition—An International Banking Facility (IBF) is a set of asset and liability accounts, segregated on the books and records of the establishing entity, which reflect international transactions. An IBF is established in accordance with the terms of Federal Reserve Regulation D and after appropriate notification to the Federal Reserve. The establishing entity may be a U.S. depository institution, a U.S. office of an Edge or Agreement corporation, or a U.S. branch or agency of a foreign bank pursuant to Federal Reserve Regulation D. An IBF is permitted to hold only certain assets and liabilities. In general, IBF accounts are limited, as specified in the paragraphs below, to non-U.S. residents of foreign countries, residents of Puerto Rico and U.S. territories and possessions, other IBFs, and U.S. and non-U.S. offices of the establishing entity.

Permissible IBF assets include extensions of credit to the following:

(1) non-U.S. residents (including foreign branches of other U.S. banks);

- (2) other IBFs; and
- (3) U.S. and non-U.S. offices of the establishing entity.

Credit may be extended to non-U.S. nonbank residents only if the funds are used in their operations outside the United States. IBFs may extend credit in the form of a loan, deposit, placement, advance, security, or other similar asset.

Permissible IBF liabilities include (as specified in Federal Reserve Regulation D) liabilities to non-U.S. non-bank residents only if such liabilities have a minimum maturity or notice period of at least two business days. IBF liabilities also may include overnight liabilities to:

- (1) non-U.S. offices of other depository institutions and of Edge or Agreement corporations;
- (2) non-U.S. offices of foreign banks;
- (3) Foreign governments and official institutions;
- (4) other IBFs; and
- (5) the establishing entity.

IBF liabilities may be issued in the form of deposits, borrowings, placements, and other similar instruments. However, IBFs are prohibited from issuing negotiable certificates of deposit, bankers acceptances, or other negotiable or bearer instruments.

Treatment of the IBFs of bank subsidiaries of the holding company on the Consolidated Financial Statements for Holding Companies (FR Y-9C)—IBFs established by a subsidiary of the holding company (e.g., by a bank subsidiary or by its Edge or Agreement subsidiaries) are to be consolidated in the FR Y-9C. In the consolidated balance sheet (Schedule HC) and income statement (Schedule HI), transactions between the IBFs of the bank subsidiaries of the reporting holding company and between these IBFs and other offices of the holding company are to be eliminated. For purposes of these reports, the IBFs of the holding companies' banking subsidiaries are to be treated as foreign offices where, in the schedules, a distinction is made between foreign and domestic offices of the reporting holding company.

Assets of the IBFs of the banking subsidiaries of the reporting holding company should be reported in the asset categories of the report by type of instrument and customer, as appropriate. For example, IBFs are to report their holdings of securities in Schedule HC, item 2, and

in the appropriate items of Schedule HC-B; their holdings of loans that the IBF has the intent and ability to hold for the foreseeable future or until maturity or payoff (including loans of immediately available funds that have an original maturity of one business day or roll over under a continuing contract that are not securities resale agreements) in Schedule HC, item 4(b), and in the appropriate items of Schedule HC-C; and securities purchased under agreements to resell in Schedule HC, item 3(b).

For purposes of these reports, all liabilities of the IBFs of the banking subsidiaries of the reporting holding company to outside parties are classified under four headings:

- (1) Securities sold under agreements to repurchase, which are to be reported in Schedule HC, item 14(b);
- (2) Borrowings of immediately available funds that have an original maturity of one business day or roll over under a continuing contract that are not securities repurchase agreements, which are to be reported in Schedule HC-M, item 14;
- (3) Accrued liabilities, which are to be reported in Schedule HC, item 20; and
- (4) All other liabilities, including deposits, placements, and borrowings, which are to be treated as deposit liabilities in foreign offices and reported in Schedule HC, item 13(b).

Treatment of transactions with IBFs of other depository institutions—Transactions between the offices of the reporting holding company and IBFs outside the scope of the FR Y-9C are to be reported as transactions with depository institutions in the U.S., as appropriate. (Note, however, that only foreign offices of the holding company and IBFs of its banking subsidiaries are permitted to have transactions with other IBFs.)

Investments in Common Stock of Unconsolidated Subsidiaries: See the instruction to Schedule HC, item 8, "Investments in unconsolidated subsidiaries and associated companies."

Joint Venture: See "Subsidiaries."

Lease Accounting: A lease is an agreement that transfers the right to use land, buildings, or equipment for a specified period of time. This financing device is essentially an extension of credit evidenced by an obligation between a lessee and a lessor.

Standards for lease accounting are set forth in ASC Topic 840, Leases (formerly FASB Statement No. 13, *Accounting for Leases*, as amended and interpreted).

Accounting with the holding company as lessee— Any lease entered into by a lessee holding company or its consolidated subsidiaries that are on an accrual basis of accounting shall be accounted for as a property acquisition financed with a debt obligation. The property shall be amortized according to the holding company's normal depreciation policy (except, if appropriate, the amortization period shall be the lease term) unless the lease involves land only. The interest expense portion of each lease payment shall be calculated to result in a constant rate of interest on the balance of the debt obligation. In the FR Y-9C, the property "asset" is to be reported in Schedule HC, item 6, and the liability for capitalized leases in Schedule HC, item 16, "Other borrowed money." In the income statement, the interest expense portion of the capital lease payments is to be reported in Schedule HI, item 2(c), "Interest on trading liabilities and other borrowed money," and the amortization expense on the asset is to be reported in Schedule HI, item 7(b), "Expenses of premises and fixed assets." If any one of the following criteria is met, a lease must be accounted for as a capital lease:

- (1) ownership of the property is transferred to the lessee at the end of the lease term, or
- (2) the lease contains a bargain purchase option, or
- (3) the lease term represents at least 75 percent of the estimated economic life of the leased property, or
- (4) the present value of the minimum lease payments at the beginning of the lease term is 90 percent or more of the fair value of the leased property to the lessor at the inception of the lease less any related investment tax credit retained by and expected to be realized by the lessor.

If none of the above criteria is met, the lease should be accounted for as an operating lease. Rental payments should be charged to expense over the term of the operating lease as they become payable.

NOTE: If a lease involves land only, the lease must be capitalized if either of the first two criteria above is met. Where a lease that involves land and building meets either of these two criteria, the land and building must be separately capitalized by the lessee. The accounting for a

lease involving land and building that meets neither of the first two criteria should conform to the standards prescribed by ASC Topic 840.

Accounting for sales with leasebacks—Sale—leaseback transactions involve the sale of property by the owner and a lease of the property back to the seller. If a holding company sells premises or fixed assets and leases back the property, the lease shall be treated as a capital lease if it meets any one of the four criteria above for capitalization. Otherwise, the lease shall be accounted for as an operating lease.

As a general rule, the holding company shall defer any gain resulting from the sale. For capital leases, this deferred gain is amortized in proportion to the depreciation taken on the leased asset. For operating leases, the deferred gain is amortized in proportion to the rental payments the holding company will make over the lease term. The unamortized deferred gain is to be reported in "Other liabilities." (Exceptions to the general rule on deferral which permit full or partial recognition of a gain at the time of the sale may occur if the leaseback covers less than substantially all of the property that was sold or if the total gain exceeds the minimum lease payments.)

If the fair value of the property at the time of the sale is less than the book value of the property, the difference between these two amounts shall be recognized as a loss immediately. In this case, if the sales price is less than the fair value of the property, the additional loss shall be deferred since it is in substance a prepayment of rent. Similarly, if the fair value of the property sold is greater than its book value, any loss on the sale shall also be deferred. Deferred losses shall be amortized in the same manner as deferred gains as described above.

For further information, see ASC Subtopic 840-40, Leases – Sale-Leaseback Transactions (formerly FASB Statement No. 28, *Accounting for Sales with Lease-backs*).

Accounting with holding company as lessor—Unless a long-term creditor is also involved in the transaction, a lease entered into by a lessor holding company or its consolidated subsidiaries on an accrual accounting basis that meets one of the four criteria above for a capital lease plus two additional criteria (as defined below) shall be treated as a direct financing lease. After initial direct costs have been deducted, the unearned income (minimum lease payments plus estimated residual value less the cost of the leased property) shall be amortized to

income over the lease term in a manner which produces a constant rate of return on the net investment (minimum lease payments plus estimated residual value less unearned income). Other methods of income recognition may be used if the results are not materially different.

The following two additional criteria must be met for a lease to be classified as a direct financing lease:

- (1) Collectability of the minimum lease payments is reasonably predictable.
- (2) No important uncertainties surround the amount of unreimbursable costs yet to be incurred by the lessor under the lease.

When a lessor holding company or its consolidated subsidiaries on an accrual basis of accounting enters into a lease that has all the characteristics of a direct financing lease but where a long-term creditor provides nonrecourse financing to the lessor, the transaction shall be accounted for as a leveraged lease. The lessor's net investment in a leveraged lease shall be recorded in a manner similar to that for a direct financing lease but net of the principal and interest on the nonrecourse debt. Based on a projected cash flow analysis for the lease term, unearned and deferred income shall be amortized to income at a constant rate only in those years of the lease term in which the net investment is positive. In the years in which the net investment is not positive, no income is to be recognized on the leveraged lease.

If a lease is neither a direct financing lease nor a leveraged lease, the lessor holding company or its consolidated subsidiaries shall account for it as an *operating lease*. The leased property shall be reported as "Other assets" and depreciated in accordance with the holding company's normal policy. Rental payments are generally credited to income over the term of an operating lease as they become receivable.

Letter of Credit: A letter of credit is a document issued by a holding company or its consolidated subsidiaries (generally a banking subsidiary) on behalf of its customer (the account party) authorizing a third party (the beneficiary), or in special cases the account party, to draw drafts on the holding company or its consolidated subsidiary up to a stipulated amount and with specified terms and conditions. The letter of credit is a conditional commitment (except when prepaid by the account party) on the part of the consolidated holding company to

provide payment on drafts drawn in accordance with the terms of the document.

As a matter of sound practice, letters of credit should:

- (1) be conspicuously labeled as a letter of credit;
- (2) contain a specified expiration date or be for a definite term;
- (3) be limited in amount;
- (4) call upon the issuing holding company or its issuing consolidated subsidiaries to pay only upon the presentation of a draft or other documents as specified in the letter of credit and not require the issuing holding company or consolidated subsidiaries to make determinations of fact or law at issue between the account party and the beneficiary; and
- (5) be issued only subject to an agreement between the account party and the issuing holding company or its consolidated subsidiaries which establishes the unqualified obligation of the account party to reimburse the issuing holding company or its consolidated subsidiaries for all payments made under the letter of credit.

There are four basic types of letters of credit:

- (1) commercial letters of credit,
- (2) letters of credit sold for cash,
- (3) travelers' letters of credit, and
- (4) standby letters of credit,

each of which is discussed separately below.

A commercial letter of credit is issued specifically to facilitate trade or commerce. Under the terms of a commercial letter of credit, as a general rule, drafts will be drawn when the underlying transaction is consummated as intended.

A *letter of credit sold for cash* is a letter of credit for which the holding company or a consolidated subsidiary has received funds from the account party at the time of issuance. This type of letter of credit is not to be reported as an outstanding letter of credit but as a demand deposit. These letters are considered to have been sold for cash even though the consolidated holding company may have advanced funds to the account party for the purchase of such letters of credit on a secured or unsecured basis.

A *travelers' letter of credit* is issued to facilitate travel. This letter of credit is addressed by the holding company or its consolidated subsidiaries to its correspondents authorizing the correspondents to honor drafts drawn by the person named in the letter of credit in accordance with specified terms. These letters are generally sold for cash.

A *standby letter of credit* is a letter of credit or similar arrangement that:

- (1) represents an obligation on the part of the issuing holding company or a consolidated subsidiary to a designated third party (the beneficiary) contingent upon the failure of the issuing consolidated holding company's customer (the account party) to perform under the terms of the underlying contract with the beneficiary, or
- (2) obligates the holding company or a consolidated subsidiary to guarantee or stand as surety for the benefit of a third party to the extent permitted by law or regulation.

The underlying contract may entail either financial or nonfinancial undertakings of the account party with the beneficiary. The underlying contract may involve such things as the customer's payment of commercial paper, delivery of merchandise, completion of a construction contract, release of maritime liens, or repayment of the account party's obligations to the beneficiary. Under the terms of a standby letter, as a general rule, drafts will be drawn only when the underlying event fails to occur as intended.

Limited-Life Preferred Stock: See "Preferred stock."

Loan: For purposes of this report, a loan is generally an extension of credit resulting from direct negotiations between a lender and a borrower. The reporting holding company or its consolidated subsidiaries may originate a loan by directly negotiating with a borrower or it may purchase a loan or a portion of a loan originated by another lender that directly negotiated with a borrower. The reporting holding company or its subsidiaries may also sell a loan or a portion of a loan, regardless of the method by which it acquired the loan.

Loans may take the form of promissory notes, acknowledgments of advance, due bills, invoices, overdrafts, acceptances, and similar written or oral obligations.

Among the extensions of credit reportable as loans in Schedule HC-C, which covers both loans held for sale

and loans that the reporting holding company has the intent and ability to hold for the foreseeable future or until maturity or payoff, are:

- (1) acceptances of banks that are not consolidated subsidiaries for the reporting holding company's FR Y-9C;
- (2) acceptances executed by or for the account of a subsidiary bank of the reporting holding company and subsequently acquired by the consolidated holding company through purchase or discount;
- (3) customers' liability to a bank subsidiary of the reporting holding company on drafts paid under letters of credit for which the bank subsidiary of the reporting holding company has not been reimbursed;
- (4) "advances" and commodity or bill-of-lading drafts payable upon arrival of goods against which drawn, for which a bank subsidiary of the reporting holding company has given deposit credit to customers;
- (5) paper pledged by the holding company or by its consolidated subsidiaries whether for collateral to secure bills payable (e.g., margin collateral to secure bills rediscounted) or for any other purpose;
- (6) sales of "term federal funds" (i.e., sales of immediately available funds with a maturity of more than one business day), other than those involving security resale agreements;
- (7) factored accounts receivable;
- (8) loans arising out of the purchase of assets (other than securities) under resale agreements with a maturity of more than one business day if the agreement requires the holding company to resell the identical asset purchased; or
- (9) participations (acquired or held) in a single loan or in a pool of loans or receivables (see discussion in the Glossary entry for "Transfers of Financial Assets").

Loan acceptances and commercial paper, held in a trading account are to be reported in Schedule HC, item 5, "Trading assets."

See also "Loan secured by real estate," "Overdraft," and "Sale of assets."

Loan Fees: The accounting standards for nonrefundable fees and costs associated with lending, committing to lend, and purchasing a loan or group of loans are set forth

in ASC Subtopic 310-20, Receivables – Nonrefundable Fees and Other Costs (formerly FASB Statement No. 91, Accounting for Nonrefundable Fees and Costs Associated with Originating or Acquiring Loans and Initial Direct Costs of Leases), a summary of which follows. The statement applies to all types of loans as well as to debt securities (but not to loans or debt securities carried at fair value if the changes in fair value are included in earnings) and to all types of lenders. For further information, see ASC Subtopic 310-20.

A holding company may acquire a loan by originating the loan (lending) or by acquiring a loan from a party other than the borrower (purchasing). Lending, committing to lend, refinancing or restructuring loans, arranging standby letters of credit, syndicating loans, and leasing activities are all considered "lending activities." Nonrefundable loan fees paid by the borrower to the lender may have many different names, such as origination fees, points, placement fees, commitment fees, application fees, management fees, restructuring fees, and syndication fees, but in this Glossary entry, they are referred to as loan origination fees, commitment fees, or syndication fees.

ASC Subtopic 310-20 applies to both a lender and a purchaser, and should be applied to individual loan contracts. Aggregation of similar loans for purposes of recognizing net fees or costs and purchase premiums or discounts is permitted under certain circumstances specified in ASC Subtopic 310-20 or if the result does not differ materially from the amount that would have been recognized on an individual loan-by-loan basis. In general, the statement specifies that:

- (1) Loan origination fees should be deferred and recognized over the life of the related loan as an adjustment of yield (interest income). Once a holding company adopts ASC Subtopic 310-20, recognizing a portion of loan fees as revenue to offset all or part of origination costs in the reporting period in which a loan is originated is no longer acceptable.
- (2) Certain direct loan origination costs specified in the Statement should be deferred and recognized over the life of the related loan as a reduction of the loan's yield. Loan origination fees and related direct loan origination costs for a given loan should be offset and only the net amount deferred and amortized.
- (3) Direct loan origination costs should be offset against related commitment fees and the net amounts deferred

except for: (a) commitment fees (net of costs) where the likelihood of exercise of the commitment is remote, which generally should be recognized as service fee income on a straight line basis over the loan commitment period, and (b) retrospectively determined fees, which are recognized as service fee income on the date as of which the amount of the fee is determined. All other commitment fees (net of costs) shall be deferred over the entire commitment period and recognized as an adjustment of yield over the related loan's life or, if the commitment expires unexercised, recognized in income upon expiration of the commitment.

- (4) Loan syndication fees should be recognized by the institution managing a loan syndication (the syndicator) when the syndication is complete unless a portion of the syndication loan is retained. If the yield on the portion of the loan retained by the syndicator is less than the average yield to the other syndication participants after considering the fees passed through by the syndicator, the syndicator should defer a portion of the syndication fee to produce a yield on the portion of the loan retained that is not less than the average yield on the loans held by the other syndication participants.
- (5) Loan fees, certain direct loan origination costs, and purchase premiums and discounts on loans shall be recognized as an adjustment of yield generally by the interest method based on the contractual term of the loan. However, if the holding company holds a large number of similar loans for which prepayments are probable and the timing and amount of prepayments can be reasonably estimated, the holding company may consider estimates of future principal prepayments in the calculation of the constant effective yield necessary to apply the interest method. Once a holding company adopts ASC Subtopic 310-20, the practice of recognizing fees over the estimated average life of a group of loans is no longer acceptable.
- (6) A refinanced or restructured loan, other than a troubled debt restructuring, should be accounted for as a new loan if the terms of the new loan are at least as favorable to the lender as the terms for comparable loans to other customers with similar collection risks who are not refinancing or restructuring a loan. Any unamortized net fees or costs and any prepayment penalties from the original loan should be recognized

in interest income when the new loan is granted. If the refinancing or restructuring does not meet these conditions or if only minor modifications are made to the original loan contract, the unamortized net fees or costs from the original loan and any prepayment penalties should be carried forward as a part of the net investment in the new loan. The investment in the new loan should consist of the remaining net investment in the original loan, any additional amounts loaned, any fees received, and direct loan origination costs associated with the transaction. In a troubled debt restructuring involving a modification of terms, fees received should be applied as a reduction of the recorded investment in the loan, and all related costs, including direct loan origination costs, should be charged to expense as incurred. (See the Glossary entry for "troubled debt restructurings" for further guidance.)

(7) Deferred net fees or costs shall not be amortized during periods in which interest income on a loan is not being recognized because of concerns about realization of loan principal or interest.

Direct loan origination costs of a completed loan are defined to include only (a) incremental direct costs of loan origination incurred in transactions with independent third parties for that particular loan and (b) certain costs directly related to specified activities performed by the lender for that particular loan.¹⁴ Incremental direct costs are costs to originate a loan that (a) result directly from and are essential to the lending transaction and (b) would not have been incurred by the lender had that lending transaction not occurred. The specified activities performed by the lender are evaluating the prospective borrower's financial condition; evaluating and recording guarantees, collateral, and other security arrangements; negotiating loan terms; preparing and processing loan documents; and closing the transaction. The costs directly related to those activities include only that portion of the employees' total compensation and payroll-related fringe benefits directly related to time spent performing those activities for that particular loan and other costs related to those activities that would not have been incurred but for that particular loan.

^{14.} For purposes of this report, a holding company which deems its costs for these lending activities not to be material and which need not maintain records on a loan-by-loan basis for other purposes may expense such costs as incurred.

All other lending-related costs, whether or not incremental, should be charged to expense as incurred, including costs related to activities performed by the lender for advertising, identifying potential borrowers, soliciting potential borrowers, servicing existing loans, and other ancillary activities related to establishing and monitoring credit policies, supervision, and administration. Employees' compensation and fringe benefits related to these activities, unsuccessful loan origination efforts, and idle time should be charged to expense as incurred. Administrative costs, rent, depreciation, and all other occupancy and equipment costs are considered indirect costs and should be charged to expense as incurred.

Net unamortized loan fees represent an adjustment of the loan yield, and shall be reported in the same manner as unearned income on loans, i.e., deducted from the related loan balances (to the extent possible) or deducted from total loans in "Any unearned income on loans reflected in items 1-9 above" in Schedule HC-C. Net unamortized direct loan origination costs shall be added to the related loan balances in Schedule HC-C. Amounts of loan origination, commitment, and other fees and costs recognized as an adjustment of yield should be reported under the appropriate subitem of item 1, "Interest income," in Schedule HI. Other fees, such as (a) commitment fees that are recognized during the commitment period or included in income when the commitment expires (i.e. fees retrospectively determined and fees for commitments where exercise is remote) and (b) syndication fees that are not deferred, should be reported as "Other noninterest income" on Schedule HI.

Loan Impairment: The accounting standard for impaired loans is ASC Topic 310, Receivables (formerly FASB Statement No. 114, Accounting by Creditors for Impairment of a Loan, as amended). For further information, refer to ASC Topic 310. Each institution is responsible for maintaining an allowance for loan and lease losses (allowance) at a level that is appropriate to cover estimated credit losses in its entire portfolio of loans and leases held for investment, i.e., loans and leases that the holding company has the intent and ability to hold for the foreseeable future or until maturity or payoff. ASC Topic 310 sets forth measurement methods for estimating the portion of the overall allowance for loan and lease losses attributable to individually impaired loans. For the remainder of the portfolio, an appropriate allowance must be maintained in accordance with ASC Subtopic 450-20, Contingencies – Loss Contingencies (formerly

FASB Statement No. 5, Accounting for Contingencies). For comprehensive guidance on the maintenance of an appropriate allowance, holding companies should refer to the Interagency Policy Statement on the Allowance for Loan and Lease Losses dated December 13, 2006, and the Glossary entry for "allowance for loan and lease losses."

In general, loans are impaired under ASC Topic 310 when, based on current information and events, it is probable that an institution will be unable to collect all amounts due (i.e., both principal and interest) according to the contractual terms of the original loan agreement. An institution should apply its normal loan review procedures when identifying loans to be individually evaluated for impairment under ASC Topic 310. When an individually evaluated loan is deemed impaired under ASC Topic 310 and is not collateral dependent, a holding company must measure impairment using the present value of expected future cash flows discounted at the loan's effective interest rate (i.e., the contractual interest rate adjusted for any net deferred loan fees or costs, premium, or discount existing at the origination or acquisition of the loan), except that as a practical expedient, an institution may measure impairment based on a loan's observable market price. As discussed in the following paragraph, the agencies require the impairment of an impaired collateral dependent loan to be measured using the fair value of collateral method. A loan is collateral dependent if repayment of the loan is expected to be provided solely by the underlying collateral and there are no other available and reliable sources of repayment. A creditor should consider estimated costs to sell, on a discounted basis, in the measurement of impairment if those costs are expected to reduce the cash flows available to repay or otherwise satisfy the loan. If the measure of an impaired loan is less than the recorded investment in the loan, an impairment should be recognized by creating an allowance for estimated credit losses for the impaired loan or by adjusting an existing allowance with a corresponding charge or credit to "Provision for loan and lease losses."

For purposes of FR Y-9C report, the impairment of an impaired collateral dependent loan must be measured using the fair value of collateral method. In general, any portion of the recorded investment in an impaired collateral dependent loan (including recorded accrued interest, net deferred loan fees or costs, and unamortized premium or discount) in excess of the fair value of the collateral

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(less estimated costs to sell, if applicable) that can be identified as uncollectible should be promptly charged off against the allowance for loan and lease losses.

An institution should not provide an additional allowance for estimated credit losses on an individually impaired loan over and above what is specified by ASC Topic 310. The allowance established under ASC Topic 310 should take into consideration all available information existing as of the FR Y-9C report date that indicates that it is probable that a loan has been impaired. All available information would include existing environmental factors such as industry, geographical, economic, and political factors that affect collectibility.

ASC Topic 310 also addresses the accounting by creditors for all loans that are restructured in a troubled debt restructuring involving a modification of terms, except loans that are measured at fair value or the lower of cost or fair value. According to ASC Topic 310, all loans restructured in troubled debt restructurings are impaired loans. For guidance on troubled debt restructurings, see the Glossary entry for "troubled debt restructurings."

As with all other loans, all impaired loans should be reported as past due or nonaccrual loans in Schedule HC-N in accordance with the schedule's instructions. A loan identified as impaired is one for which it is probable that the institution will be unable to collect all principal and interest amounts due according to the contractual terms of the original loan agreement. Therefore, a loan that is not already in nonaccrual status when it is first identified as impaired will normally meet the criteria for placement in nonaccrual status at that time. Exceptions may arise when a loan not previously in nonaccrual status is identified as impaired because its terms have been modified in a troubled debt restructuring, but the borrower's sustained historical repayment performance for a reasonable time prior to the restructuring is consistent with the modified terms of the loan and the loan is reasonably assured of repayment (of principal and interest) and of performance in accordance with its modified terms. This determination must be supported by a current, well documented credit evaluation of the borrower's financial condition and prospects for repayment under the revised terms. Exceptions may also arise for those purchased impaired loans for which the criteria for accrual of income under the interest method are met as specified in ASC Subtopic 310-30, Receivables - Loans and Debt Securities Acquired with Deteriorated Credit Quality

(formerly AICPA Statement of Position 03-3, Accounting for Certain Loans or Debt Securities Acquired in a Transfer). Any cash payments received on impaired loans in nonaccrual status should be reported in accordance with the criteria for the cash basis recognition of income in the Glossary entry for "nonaccrual status." For further guidance, see the Glossary entries for "nonaccrual status" and "purchased impaired loans and debt securities."

Loan Secured by Real Estate: For purposes of this report, a loan secured by real estate is a loan that, at origination, is secured wholly or substantially by a lien or liens on real property for which the lien or liens are central to the extension of the credit—that is, the borrower would not have been extended credit in the same amount or on terms as favorable without the lien or liens on real property. To be considered wholly or substantially secured by a lien or liens on real property, the estimated value of the real estate collateral at origination (after deducting any more senior liens) must be greater than 50 percent of the principal amount of the loan at origination.¹⁵

A loan satisfying the criteria above, except a loan to a state or political subdivision in the U.S., is to be reported as a loan secured by real estate in Schedule HC-C, item 1, and related items in the Consolidated Income Statement, (1) regardless of whether the loan is secured by a first or a junior lien; (2) regardless of whether the loan was originated by the reporting holding company or purchased from others and, if originated by the reporting holding company, regardless of the department or subsidiary within the holding company or subsidiary that made the loan; (3) regardless of how the loan is categorized in the holding company's records; (4) and regardless of the purpose of the financing. Only in a transaction where a lien or liens on real property (with an estimated collateral value greater than 50 percent of the loan's principal amount at origination) have been taken as collateral solely through an abundance of caution and where the loan terms as a consequence have not been made more favorable than they would have been in the absence of the lien or liens, would the loan <u>not</u> be considered a loan secured by real estate for purposes of the FR Y-9C. In

^{15.} Bank holding companies should apply this revised definition of "loan secured by real estate" prospectively beginning April 1, 2009. Loans reported on or before March 31, 2009, as loans secured by real estate need not be reevaluated and, if apporpriate, recategorized into other loan categories on Schedule HC-C, Loans and Lease Financing Receivables.

addition, when a loan is partially secured by a lien or liens on real property, but the estimated value of the real estate collateral at origination (after deducting any more senior liens held by others) is 50 percent or less of the principal amount of the loan at origination, the loan should not be categorized as a loan secured by real estate. Instead, the loan should be reported in one of the other loan categories used in these reports based on the purpose of the loan.

The following are examples of the application of the preceding guidance:

- (1) A subsidiary loans \$700,000 to construct and equip a building that will be used as a dental office. The loan will be secured by both the real estate and the dental equipment. At origination, the estimated values of the building, upon completion, and the equipment are \$400,000 and \$350,000, respectively. The loan should be reported as a loan secured by real estate in Schedule HC-C, item 1.a.(2), "Other construction loans and all land development and other land loans." In contrast, if the estimated values of the building and equipment at origination were \$340,000 and \$410,000, respectively, the loan should not be reported as a loan secured by real estate. Instead, the loan should be reported in Schedule HC-C, item 4, "Commercial and industrial loans."
- (2) A subsidiary grants a \$25,000 line of credit and a \$125,000 term loan to a commercial borrower for working capital purposes on the same date. The loans will be cross-collateralized by equipment with an estimated value of \$40,000 and a third lien on the borrower's residence, which has an estimated value of \$140,000 and first and second liens with unpaid balances payable to other lenders totaling \$126,000. The two loans should be considered together to determine whether they are secured by real estate. Because the estimated equity in the real estate collateral available to the subsidiary is \$14,000, the two cross-collateralized loans for \$150,000 should not be reported as loans secured by real estate. Instead, the loans should be reported in Schedule HC-C, item 4, "Commercial and industrial loans."
- (3) A subsidiary grants a \$50,000 working capital loan and takes a first lien on a vacant commercial building lot as collateral. The estimated value of the lot is \$30,000. The loan should be reported as a loan secured by real estate in Schedule HC-C, item 1.a.(2),

- "Other construction loans and all land development and other land loans," unless the lien has been taken as collateral solely through an abundance of caution and where the loan terms as a consequence have not been made more favorable than they would have been in the absence of the lien.
- (4) A subsidiary grants a \$10,000 home equity line of credit secured by a junior lien on a 1-4 family residential property. The subsidiary also has a loan to the same borrower that is secured by a first lien on the same 1-4 family residential property and has an unpaid principal balance of \$71,000. There are no intervening liens and the line of credit will be used for household, family, and other personal expenditures. The estimated value of the residential property at the origination of the home equity line of credit is \$75,000. Consistent with the risk-based capital treatment of these loans, the two loans should be considered together to determine whether the home equity line of credit should be reported as a loan secured by real estate. Because the value of the collateral is greater than 50 percent of the first lien balance plus the amount of the home equity line of credit, loans extended under the line of credit should be reported as loans secured by real estate in Schedule HC-C, item 1.c.(1), "Revolving, open-end loans secured by 1-4 family residential properties and extended under lines of credit." In contrast, if a creditor other than the subsidiary holds the first lien on the borrower's property, the estimated value of the collateral to the subsidiary for the home equity line of credit would have been \$4,000 (\$75,000 less the \$71,000 first lien held by the other creditor), which is 50 percent or less of the amount of the line of credit at origination. In this case, the subsidiary should not report loans extended under the line of credit as loans secured by real estate in Schedule HC-C, item 1. Rather, the loans should be reported as "Loans to individuals for household, family, and other personal expenditures" in Schedule HC-C, item 6.b, "Other revolving credit plans."

Loss Contingencies: A loss contingency is an existing condition, situation, or set of circumstances that involves uncertainty as to possible loss that will be resolved when one or more future events occur or fail to occur. An estimated loss (or expense) from a loss contingency (for example, pending or threatened litigation) must be accrued by a charge to income if it is probable that an asset has

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been impaired or a liability incurred as of the report date and the amount of the loss can be reasonably estimated.

A contingency that might result in a gain, for example, the filing of an insurance claim, shall not be recognized as income prior to realization.

For further information, see ASC Subtopic 450-20, Contingencies – Loss Contingencies (formerly FASB Statement No. 5, *Accounting for Contingencies*).

Mandatory Convertible Debt: See discussion of mandatory convertible securities in instructions for Schedule HC, item 19(a), "Subordinated notes and debentures."

Market (Fair) Value of Securities: The market value of securities should be determined, to the extent possible, by timely reference to the best available source of current market quotations or other data on relative current values. For example, securities traded on national, regional, or foreign exchanges or in organized over-the-counter markets should be valued at the most recently available quotation in the most active market. Rated securities for which no organized market exists should be valued on the basis of a yield curve estimate. Quotations from brokers or others making markets in securities that are neither widely nor actively traded are acceptable if prudently used. Unrated debt securities for which no reliable market price data are available may be valued at cost adjusted for amortization of premium or accretion of discount unless credit problems of the obligor or upward movements in the level of interest rates warrant a lower estimate of current value. Securities that are not marketable such as, Federal Reserve stock or equity securities in closely held businesses, should be valued at book or par value, as appropriate.

Mergers: See "Business combinations."

Money Market Deposit Account (MMDA): See "Deposits."

Mortgages, Residential, Participations in Pools of: See "Transfers of financial assets."

NOW Account: See "Deposits."

Nonaccrual Status: General rule—Holding companies on an accrual basis of reporting shall not accrue interest or discount on (1) any asset which is maintained on a cash basis because of deterioration in the financial position of the borrower, (2) any asset for which payment in full of interest or principal is not expected, or (3) any asset upon which principal or interest has been in default

for a period of 90 days or more unless it is *both* well secured and in the process of collection.

An asset is "well secured" if it is secured (1) by collateral in the form of liens on or pledges of real or personal property, including securities, that have a realizable value sufficient to discharge the debt (including accrued interest) in full, or (2) by the guaranty of a financially responsible party. An asset is "in the process of collection" if collection of the asset is proceeding in due course either (1) through legal action, including judgment enforcement procedures, or, (2) in appropriate circumstances, through collection efforts not involving legal action which are reasonably expected to result in repayment of the debt or in its restoration to a current status in the near future.

For purposes of applying the third test for the nonaccrual of interest listed above, the date on which an asset reaches nonaccrual status is determined by its contractual terms. If the principal or interest on an asset becomes due and unpaid for 90 days or more on a date that falls between report dates, the asset should be placed in nonaccrual status as of the date it becomes 90 days past due and it should remain in nonaccrual status until it meets the criteria for restoration to accrual status described below.

Exceptions to the general rule—In the following situations, an asset need not be placed in nonaccrual status:

- (1) The criteria for accrual of income under the interest method specified in ASC Subtopic 310-30, Receivables - Loans and Debt Securities Acquired with Deteriorated Credit Quality (formerly AICPA Statement of Position 03-3, Accounting for Certain Loans or Debt Securities Acquired in a Transfer), are met for a purchased credit-impaired loan, pool of loans, or debt security accounted for in accordance with that Subtopic, regardless of whether the loan, the loans in the pool or debt security had been maintained in nonaccrual status by its seller. (For purchased creditimpaired loans with common risk characteristics that are aggregated and accounted for as a pool, the determination of nonaccrual or accrual status should be made at the pool level, not at the individual loan level.) For further information, see the Glossary entry for "purchased credit-impaired loans and debt securities."
- (2) The asset upon which principal or interest is due and unpaid for 90 days or more is a consumer loan (as

defined for Schedule HC-C, item 6, "Loans to individuals for household, family, and other personal expenditures") or a loan secured by a 1-to-4 family residential property (as defined for Schedule HC-C, item 1(c), Loans "Secured by 1-4 family residential properties"). Nevertheless, such loans should be subject to other alternative methods of evaluation to assure that the holding company's net income is not materially overstated. However, to the extent that the holding company has elected to carry such a loan in nonaccrual status on its books, the loan must be reported as nonaccrual in Schedule HC-N.

Treatment of previously accrued interest—The reversal of previously accrued but uncollected interest applicable to any asset placed in nonaccrual status and the treatment of subsequent payments as either principal or interest should be handled in accordance with generally accepted accounting principles. Acceptable accounting treatment includes a reversal of all previously accrued but uncollected interest applicable to assets placed in a nonaccrual status against appropriate income and balance sheet accounts.

For example, one acceptable method of accounting for such uncollected interest on a loan placed in nonaccrual status is (1) to reverse all of the unpaid interest by crediting the "income earned, not collected on loans" account on the balance sheet. (2) to reverse the uncollected interest that has been accrued during the calendar year-todate by debiting the appropriate "interest and fee income on loans" account on the income statement, and (3) to reverse any uncollected interest that had been accrued during previous calendar years by debiting the "allowance for loan and lease losses" account on the balance sheet. The use of this method presumes that holding company management's additions to the allowance through charges to the "provision for loan and lease losses" on the income statement have been based on an evaluation of the collectability of the loan and lease portfolios and the "income earned, not collected on loans" account.

Treatment of cash payments and criteria for the cash basis recognition of income—When doubt exists as to the collectibility of the remaining recorded investment in an asset in nonaccrual status, any payments received must be applied to reduce the recorded investment in the asset to the extent necessary to eliminate such doubt. Placing an asset in nonaccrual status does *not*, in and of itself, require a charge-off, in whole or in part, of the asset's recorded

investment. However, any identified losses must be charged off.

While an asset is in nonaccrual status, some or all of the cash interest payments received may be treated as interest income on a cash basis as long as the remaining recorded investment in the asset (i.e., after charge-off of identified losses, if any) is deemed to be fully collectible. A holding company's determination as to the ultimate collectibility of the asset's remaining recorded investment must be supported by a current, well documented credit evaluation of the borrower's financial condition and prospects for repayment, including consideration of the borrower's historical repayment performance and other relevant factors.

When recognition of interest income on a cash basis is appropriate, it should be handled in accordance with generally accepted accounting principles. One acceptable practice involves allocating contractual interest payments among interest income, reduction of the recorded investment in the asset, and recovery of prior charge-offs. If this method is used, the amount of income that is recognized would be equal to that which would have been accrued on the asset's remaining recorded investment at the contractual rate. A holding company may also choose to account for the contractual interest in its entirety either as income, reduction of the recorded investment in the asset, or recovery of prior charge-offs, depending on the condition of the loan, consistent with its accounting policies for other financial reporting purposes.

Restoration to accrual status—As a general rule, a nonaccrual asset may be restored to accrual status when (1) none of its principal and interest is due and unpaid, and the holding company expects repayment of the remaining contractual principal and interest, or (2) when it otherwise becomes well secured and in the process of collection. If any interest payments received while the asset was in nonaccrual status were applied to reduce the recorded investment in the asset, as discussed in the

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^{16.} An asset subject to the cost recovery method required by ASC Subtopic 325-40, Investments-Other – Beneficial Interests in Securitized Financial Assets (formerly Emerging Issues Task Force Issue No. 99-20, Recognition of Interest Income and Impairment on Purchased and Retained Beneficial Interests in Securitized Financial Assets), should follow that method for reporting purposes. In addition, when a purchased impaired loan or debt security that is accounted for in accordance with ASC Subtopic 310-30 has been placed on nonaccrual status, the cost recovery method should be used, when appropriated.

preceding section of this entry, the application of these payments to the asset's recorded investment should not be reversed (and interest income should not be credited) when the asset is returned to accrual status.

For purposes of meeting the first test, the holding company must have received repayment of the past due principal and interest unless, as discussed below, (1) the asset has been formally restructured and qualifies for accrual status, (2) the asset is a purchased impaired loan or debt security accounted for in accordance with ASC Subtopic 310-30 and it meets the criteria for accrual of income under the interest method specified therein or (3) the borrower has resumed paying the full amount of the scheduled contractual interest and principal payments on a loan that is past due and in nonaccrual status, even though the loan has not been brought fully current, and the following two criteria are met. These criteria are, first, that all principal and interest amounts contractually due (including arrearages) are reasonably assured of repayment within a reasonable period and, second, that there is a sustained period of repayment performance (generally a minimum of six months) by the borrower in accordance with the contractual terms involving payments of cash or cash equivalents. A loan that meets these two criteria may be restored to accrual status but must continue to be disclosed as past due in Schedule HC-N until it has been brought fully current or until it later must be placed in nonaccrual status.

A loan or other debt instrument that has been formally restructured so as to be reasonably assured of repayment (of principal an interest) and of performance according to its modified terms need not be maintained in nonaccrual status, provided the restructuring is supported by a current, well documented credit evaluation of the borrower's financial condition and prospects for repayment under the revised terms. Otherwise, the restructured asset must remain in nonaccrual status. The evaluation must include consideration of the borrower's sustained historical repayment performance for a reasonable period prior to the date on which the loan or other debt instrument is returned to accrual status. (In returning the asset to accrual status, sustained historical payment performance for a reasonable time prior to the restructuring may be taken into account.) Such a restructuring must improve the collectibility of the loan or other debt instrument in accordance with a reasonable repayment schedule and does not relieve the holding company from the responsibility to promptly charge off all identified losses.

A formal restructuring may involve a multiple note structure in which, for example, a troubled loan is restructured into two notes. The first or "A" note represents the portion of the original loan principal amount that is expected to be fully collected along with contractual interest. The second or "B" note represents the portion of the original loan that has been charged off and, because it is not reflected as an asset and is unlikely to be collected, could be viewed as a contingent receivable. The "A" note may be returned to accrual status provided the conditions in the preceding paragraph are met and: (1) there is economic substance to the restructuring and it qualifies as a troubled debt restructuring under generally accepted accounting principles, (2) the portion of the original loan represented by the "B" note has been charged off before or at the time of the restructuring, and (3) the "A" note is reasonably assured of repayment and of performance in accordance with the modified terms.

Until the restructured asset is restored to accrual status, if ever, cash payments received must be treated in accordance with the criteria stated above in the preceding section of this entry. In addition, after a formal restructuring, if a restructured asset that has been returned to accrual status later meets the criteria for placement in nonaccrual status as a result of past due status based on its modified terms or for other reasons, the asset must be placed in nonaccrual status. For further information on formally restructured assets, see the Glossary entry for "Troubled Debt Restructuring."

Treatment of multiple extensions of credit to one borrower—As a general principle, nonaccrual status for an asset should be determined based on an assessment of the individual asset's collectibility and payment ability and performance. Thus, when one loan to a borrower is placed in nonaccrual status, a holding company or its subsidiaries do not automatically have to place all other extensions of credit to that borrower in nonaccrual status. When a depository institution has multiple loans or other extensions of credit outstanding to a single borrower, and one loan meets criteria for nonaccrual status, the depository institution should evaluate its other extensions of credit to that borrower to determine whether one or more of these other assets should also be placed in nonaccrual status.

Noninterest-Bearing Account: See "Deposits."

Nontransaction Account: See "Deposits."

Notes and Debentures Subordinated to Deposits: See "Subordinated notes and debentures."

Offsetting: Offsetting is the reporting of assets and liabilities on a net basis in the balance sheet. Holding companies are permitted to offset assets and liabilities recognized in the balance sheet when a "right of setoff" exists. Under ASC Subtopic 210-20, Balance Sheet – Offsetting (formerly FASB Interpretation No. 39, *Offsetting of Amounts Related to Certain Contracts*), a right of setoff exists when all of the following conditions are met:

- (1) Each party owes the other determinable amounts. Thus, only bilateral netting is permitted.
- (2) The reporting party has the right to set off the amount owed with the amount owed by the other party.
- (3) The reporting party intends to set off. This condition does not have to be met for fair value amounts recognized for conditional or exchange contracts that have been executed with the same counterparty under a master netting arrangement.
- (4) The right of setoff is enforceable at law. Legal constraints should be considered to determine whether the right of setoff is enforceable. Accordingly, the right of setoff should be upheld in bankruptcy (or receivership). Offsetting is appropriate only if the available evidence, both positive and negative, indicates that there is reasonable assurance that the right of setoff would be upheld in bankruptcy (or receivership).

According to ASC Subtopic 210-20, for forward, interest rate swap, currency swap, option, and other conditional and exchange contracts, a master netting arrangement exists if the reporting holding company has multiple contracts, whether for the same type of conditional or exchange contract or for different types of contracts, with a single counterparty that are subject to a contractual agreement that provides for the net settlement of all contracts through a single payment in a single currency in the event of default or termination of any one contract.

Offsetting the assets and liabilities recognized for conditional or exchange contracts outstanding with a single counterparty results in the net position between the two counterparties being reported as an asset or a liability on the balance sheet. The reporting entity's choice to offset or not to offset assets and liabilities recognized for con-

ditional or exchange contracts must be applied consistently.

Offsetting of assets and liabilities is also permitted by other pronouncements identified in ASC Subtopic 210-20. These pronouncements apply to such items as leverage leases, pension plan and other postretirement benefit plan assets and liabilities, and deferred tax assets and liabilities. In addition, ASC Subtopic 210-20, Balance Sheet – Offsetting (formerly FASB Interpretation No. 41, Offsetting of Amounts Related to Certain Repurchase and Reverse Repurchase Agreements), describes the circumstances in which amounts recognized as payables under repurchase agreements may be offset against amounts recognized as receivables under reverse repurchase agreements and reported as a net amount in the balance sheet. The reporting entity's choice to offset or not to offset payables and receivables under ASC Subtopic 210-20 must be applied consistently.

According to the AICPA Audit and Accounting Guide for Depository and Lending Institutions, ASC Subtopic 210-20 does not apply to securities borrowing or lending transactions. Therefore, for purposes of filing holding company reports, holding companies should not offset securities borrowing and lending transactions in the balance sheet unless all the conditions set forth in ASC Subtopic 210-20 are met.

One-Day Transaction: See "Federal funds transactions."

Option: See "Futures, forward, and standby contracts."

Organization Costs: See "Start-up Activites."

Other Real Estate Owned: See "Foreclosed Assets" and the instructions to Schedule HC-M, item 13.

Other-Than-Temporary Impairment: See "securities activities."

Overdraft: An overdraft can be either planned or unplanned. An unplanned overdraft occurs when a depository institution honors a check or draft drawn against a deposit account when insufficient funds are on deposit and there is no advance contractual agreement to honor the check or draft. When a contractual agreement has been made in advance to allow such credit extensions, overdrafts are referred to as planned or prearranged. Any overdraft, whether planned or unplanned, is an extension of credit and is to be treated and reported as a "loan" rather than being treated as a negative deposit balance.

Planned overdrafts are to be classified in Schedule HC-C by type of loan according to the nature of the overdrawn depositor. For example, a planned overdraft by a commercial customer is to be classified as a "commercial and industrial loan."

Unplanned overdrafts in depositors' accounts are to be classified in Schedule HC-C, item 9, "All other loans," unless the depositor is a depository institution or a foreign government or official institution. Such unplanned overdrafts would be reported in Schedule HC-C, item 2, "Loans to depository institutions and acceptances of other banks" and item 7, "Loans to foreign governments and official institutions."

For purposes of treatment of overdrafts, separate transaction accounts of a single depositor that are established under a bona fide cash management arrangement are regarded as a single account rather than multiple or separate accounts. In such a situation, an overdraft in one of the accounts of a single customer is netted against the related transaction accounts of the customer and an extension of credit is regarded as arising only if, and to the extent, the combined accounts of the customer are overdrawn.

The consolidated holding company's overdrafts on deposit accounts it holds with other depository institutions that are not consolidated on the reporting holding company's FR Y-9C (i.e., its "due from" accounts) are to be reported as borrowings in Schedule HC, item 16, except overdrafts arising in connection with checks or drafts drawn by subsidiary depository institutions of the reporting holding company and drawn on, or payable at or through, another depository institution either on a zerobalance account or on an account that is not routinely maintained with sufficient balances to cover checks or drafts drawn in the normal course of business during the period until the amount of the checks or drafts is remitted to the other depository institution (in which case, report the funds received or held in connection with such checks or drafts as deposits in Schedule HC-E until the funds are remitted).

Participations: See "Transfers of financial assets."

Participations in Acceptances: See "Bankers' acceptances."

Participations in Pools of Securities: See "Repurchase/ resale agreements."

Pass-through Reserve Balances: Under the Monetary Control Act of 1980, and as reflected in Federal Reserve Regulation D, both member and nonmember depository institutions may hold the balances they maintain to satisfy reserve balance requirements (in excess of vault cash) directly with a Federal Reserve Bank. However, nonmember depository institutions may hold their balances maintained to satisfy reserve balance requirements (in excess of vault cash) in one of two ways: either (1) directly with a Federal Reserve Bank or (2) indirectly in an account with another institution (referred to here as a "correspondent"), which, in turn, is required to pass the reserves through to a Federal Reserve Bank. This second type of account is called a "pass-through account," and a depository institution passing its reserves to the Federal Reserve through a correspondent is referred to as a "respondent." This pass-through reserve relationship is legally and for supervisory purposes considered to constitute an asset/debt relationship between the respondent and the correspondent, and an asset/debt relationship between the correspondent and the Federal Reserve. The required reporting of the "pass-through reserve balances" reflects this structure of asset/debt relationships.

The reporting of pass-through reserve balances by correspondent and respondent banks differs from the required reporting of excess balance accounts by participants and agents, which is described in the Glossary entry for "excess balance accounts."

Perpetual Debt: Perpetual debt is an unsecured debt instrument of the holding company or its subsidiaries that, if issued by a bank, must also be subordinated to the claims of the depositors. The major characteristics are described below:

- (1) The debt instrument cannot provide the note-holder the right to demand repayment of principal except in the event of bankruptcy, insolvency, or reorganization.
- (2) The issuer can *not* voluntarily redeem the debt issue without prior approval of the Federal Reserve, *unless* the debt is converted to, exchanged for, or simultaneously replaced in like amount by an issue of common or perpetual preferred stock of the issuer or the issuer's parent company.
- (3) When issued by the holding company, a bank subsidiary, or a subsidiary with substantial operations, the debt instrument must contain a provision permitting

interest payments to be deferred when dividends on all outstanding common or preferred stock of the issuer have been eliminated.

(4) When issued by a holding company or a subsidiary with substantial operations, the instrument must convert automatically to common or perpetual preferred stock of the issuer when the issuer's retained earnings and surplus accounts become negative.

For a complete discussion of the criteria for determining the capital status of perpetual debt, see 12 CFR, Part 225, Appendix B.

Perpetual Preferred Stock: See "Preferred stock."

Policyholder: A policyholder is the party that owns an insurance policy.

Pooling of Interests: See "Business combinations."

Pools of Residential Mortgages, Participations in: See "Transfers of financial assets."

Pools of Securities, Participations in: See "Repurchase/ resale agreements."

Preauthorized Transfer Account: See "Deposits."

Preferred Stock: Preferred stock is a form of ownership interest in a holding company or other company which entitles its holders to some preference or priority over the owners of common stock, usually with respect to dividends or asset distributions in a liquidation.

Limited-life preferred stock is preferred stock that has a stated maturity date or that can be redeemed at the option of the holder. It excludes those issues of preferred stock that automatically convert into perpetual preferred stock or common stock at a stated date.

Perpetual preferred stock is preferred stock that does not have a stated maturity date or that cannot be redeemed at the option of the holder. It includes those issues of preferred stock that automatically convert into common stock at a stated date.

Premiums and Discounts: A premium arises when a holding company or its consolidated subsidiaries purchase a security, loan, or other asset at a price in excess of its par or face value, typically because the current level of interest rates for such assets is less than its contract or stated rate of interest. The difference between the purchase price and par or face value represents the premium which all consolidated holding companies are required to amortize.

A discount arises when a consolidated holding company purchases a security, loan, or other asset at a price below its par or face value, typically because the current level of interest rates for such assets is greater than its contract or stated rate of interest. A discount is also present on instruments that do not have a stated rate of interest such as U.S. Treasury bills and commercial paper. The difference between par or face value and the purchase price represents the discount which all holding companies on the accrual basis of accounting are required to accrete.

Premiums and discounts are accounted for as adjustments to the yield on an asset over the life of the asset. A premium must be amortized and a discount must be accreted from date of purchase or maturity, not to the call or put date. The preferable method for amortizing premiums and accreting discounts involves the use of the interest method for accruing income on the asset. The objective of the interest method is to produce a constant yield or rate of return on the carrying value of the asset (par or face value plus unamortized premium or less unaccreted discount) at the beginning of each amortization period over the asset's remaining life. The difference between the periodic interest income that is accrued on the asset and interest at the stated rate is the periodic amortization or accretion. However, a straight-line method of amortization or accretion is acceptable if the results are not materially different from the interest method.

Deferred income taxes applicable to timing differences between the amounts of discount accreted for purposes of these reports and for income tax purposes must be recognized in each year-end reporting period and included in item 9, "Applicable income taxes (foreign and domestic)," in Schedule HI of the Consolidated Income Statement.

A premium or discount may also arise when the reporting holding company or its consolidated subsidiaries, acting either as a lender or a borrower, are involved in an exchange of a note for assets other than cash and the interest rate is either below the market rate or not stated, or the face amount of the note is materially different from the fair value of the noncash assets exchanged. The noncash assets and the related note shall be recorded at either the fair value of the noncash assets or the market value of the note, whichever is more clearly determinable. The market value of the note would be its present value as determined by discounting all future payments on the note using an appropriate interest rate, i.e., a rate

comparable to that on new loans of similar risk. The difference between the face amount and the recorded value of the note is a premium or discount. This discount or premium shall be accounted for as an adjustment of the interest income or expense over the life of the note using the interest method described above.

For further information, see ASC Subtopic 835-30, Interest – Imputation of Interest (formerly APB Opinion No. 21, *Interest on Receivables and Payables*).

Purchase Acquisition: See "Business combinations."

Purchased Credit-Impaired Loans and Debt Securities: Purchased credit-impaired loans and debt securities are loans and debt securities that a holding company has purchased, including those acquired in a purchase business combination, where there is evidence of deterioration of credit quality since the origination of the loan or debt security and it is probable, at the purchase date, that the holding company will be unable to collect all contractually required payments receivable. Such loans and debt securities acquired in fiscal years beginning after December 15, 2004, must be accounted for in accordance with ASC Subtopic 310-30, Receivables – Loans and Debt Securities Acquired with Deteriorated Credit Quality (formerly AICPA Statement of Position 03-3, Accounting for Certain Loans or Debt Securities Acquired in a Transfer). ASC Subtopic 310-30 does not apply to loans that a bank has originated.

Under ASC Subtopic 310-30, a purchased creditimpaired loan or debt security is initially recorded at its purchase price (in a purchase business combination, the present value of amounts to be received). ASC Subtopic 310-30 limits the yield that may be accreted on the loan or debt security (the accretable yield) to the excess of the holding company's estimate of the undiscounted principal, interest, and other cash flows expected at acquisition to be collected on the asset over the holding company's initial investment in the asset. The excess of contractually required cash flows over the cash flows expected to be collected on the loan or debt security, which is referred to as the nonaccretable difference, must not be recognized as an adjustment of yield, loss accrual, or valuation allowance. Neither the accretable yield nor the nonaccretable difference may be shown on the balance sheet (Schedule HC). After acquisition, increases in the cash flows expected to be collected generally should be recognized prospectively as an adjustment of the asset's yield over its remaining life. Decreases in cash flows expected to be collected should be recognized as an impairment.

For purposes of applying the guidance in ASC Subtopic 310-30 to loans not accounted for as debt securities, an institution may aggregate loans acquired in the same fiscal quarter that have common risk characteristics and thereby use a composite interest rate and expectation of cash flows expected to be collected for the pool. To be eligible for aggregation, each loan first should be determined individually to meet the scope criteria in the first sentence of this Glossary entry. After determining that certain acquired loans individually meet these scope criteria, the institution may evaluate whether such loans have common risk characteristics, thus permitting the aggregation of such loans into one or more pools. The aggregation must be based on common risk characteristics that include similar credit risk or risk ratings, and one or more predominant risk characteristics, such as financial asset type, collateral type, size, interest rate, date of origination, term, and geographic location. Upon establishment of a pool of purchased credit-impaired loans, the pool becomes the unit of account.

Once a pool of purchased credit-impaired loans is assembled, the integrity of the pool must be maintained. An institution should remove an individual loan from a pool of purchased credit-impaired loans only if the institution sells, forecloses, or otherwise receives assets in satisfaction of the loan or if the loan is written off. When an individual loan is removed from a pool of purchased credit-impaired loans under these circumstances, the loan shall be removed at its carrying amount. Carrying amount is defined as the loan's current contractually required payments receivable less its remaining nonaccretable difference, accretable yield, and any postacquisition loan loss allowance. An institution that accounts for a pool of purchased credit-impaired loans with common risk characteristics as one unit of account may or may not document and maintain data on the nonaccretable difference and accretable yield on a loanby-loan basis. Accordingly, for purposes of determining the carrying amount of an individual loan in the pool, an institution may apply a systematic and rational approach to allocating the nonaccretable difference and accretable yield for the pool to an individual loan in the pool. One acceptable approach is a pro rata allocation of the pool's total remaining nonaccretable difference and accretable yield to an individual loan in proportion to the loan's current contractually required payments receivable

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compared to the pool's total contractually required payments receivable.

A refinancing or restructuring of a loan within a pool of purchased credit-impaired loans should not result in the removal of the loan from the pool. In addition, a modification of the terms of a loan within a pool of purchased credit-impaired loans is not considered a troubled debt restructuring under the scope exceptions in ASC Subtopic 310-40, Receivables - Troubled Debt Restructurings by Creditors (formerly FASB Statement No. 15, "Accounting by Debtors and Creditors for Troubled Debt Restructurings," as amended). However, a modification of the terms of a purchased credit-impaired loan accounted for individually must be evaluated to determine whether the modification represents a troubled debt restructuring that should be accounted for in accordance with ASC 310-40. For further information, see the Glossary entry for "troubled debt restructurings.

ASC Subtopic 310-30 does not prohibit a holding company from placing a purchased credit-impaired loan accounted for individually, a pool of purchased creditimpaired loans with common risk characteristics, or a purchased credit-impaired debt security in nonaccrual status. Because a loan (including a loan aggregated with other loans with common risk characteristics) or debt security accounted for in accordance with ASC Subtopic 310-30 has evidence of deterioration of credit quality since origination, a purchasing holding company must determine upon acquisition whether it is appropriate to recognize the accretable yield as income over the life of the loan, pool of loans or debt security using the interest method. In order to apply the interest method, the holding company must have sufficient information to reasonably estimate the amount and timing of the cash flows expected to be collected on a purchased credit-impaired loan, pool of loans or debt security. When the amount and timing of the cash flows cannot be reasonably estimated at acquisition, the holding company should place the purchased credit-impaired loan, pool of loans or debt security in a nonaccrual status and then apply the cost recovery method or cash basis income recognition to the asset. (For purchased credit-impaired loans with common risk characteristics that are aggregated and accounted for as a pool, the determination of nonaccrual or accrual status should be made at the pool level, not at the individual loan level.) In addition, if a purchased creditimpaired loan or debt security is acquired primarily for the rewards of ownership of the underlying collateral, accrual of income is inappropriate and the loan or debt security should be placed in nonaccrual status. The amount of a purchased credit-impaired loan, pool of loans, or debt security in nonaccrual status should be reported in the appropriate items of Schedule HC-N, Past Due and Nonaccrual Loans, Leases, and Other Assets, column C.

When accrual of income on a purchased credit-impaired loan or purchased credit-impaired debt security is appropriate (either at acquisition or at a later date when the amount and timing of the cash flows can be reasonably estimated), the delinquency status of the asset should be determined in accordance with its contractual repayment terms for purposes of reporting the amount of the loan or debt security as past due in the appropriate items of Schedule HC-N, column A or B. When accrual of income on a pool of purchased credit-impaired loans with common risk characteristics is appropriate, delinquency status should be determined individually for each loan in the pool in accordance with the individual loan's contractual repayment terms for purposes of reporting the amount of individual loans within the pool as past due in the appropriate items of Schedule HC-N, column A or B.

ASC Subtopic 310-30 prohibits a holding company from "carrying over" or creating loan loss allowances in the initial accounting for purchased credit-impaired loans. This prohibition applies to the purchase of an individual impaired loan, a pool or group of impaired loans, and impaired loans acquired in a business combination. However, if, upon evaluation of a purchased credit-impaired loan held for investment (and not accounted for as a debt security) subsequent to acquisition, based on current information and events, it is probable that a holding company is unable to collect all cash flows expected at acquisition (plus additional cash flows expected to be collected arising from changes in estimate after acquisition) on the loan, the purchased credit-impaired loan should be considered impaired for purposes of establishing an allowance pursuant to ASC Subtopic 450-20, Contingencies - Loss Contingencies (formerly FASB Statement No. 5, Accounting for Contingencies) or ASC Topic 310, Receivables (formerly FASB Statement No. 114, Accounting by Creditors for Impairment of a Loan), as appropriate. For purchased credit-impaired loans with common risk characteristics that are aggregated and accounted for as a pool, this impairment analysis should be performed subsequent to acquisition at the pool level

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as a whole and not at the individual loan level. Holding companies should include such postacquisition allowances in the holding company's allowance for loan and lease losses as reported in Schedule HC, item 4(c), and Schedule HI-B, part II, item 7, and disclose the amount of these allowances in Schedule HI-B, part II, Memorandum item 4.

In Schedule HC-C, Loans and Leases, holding companies should report the amount of a purchased credit-impaired loan in the appropriate loan category (items 1 through 9). Neither the accretable yield nor the nonaccretable difference associated with a purchased impaired loan should be reported as unearned income in Schedule HC-C, item 11. In addition, holding companies should report in Schedule HC-C, Memorandum items 5(a) and 5(b), the outstanding balance and amount, respectively, of all purchased impaired credit-loans reported as held for investment in Schedule HC-C. An institution also should report the outstanding balance and amount of those held-forinvestment purchased credit-impaired loans reported in Schedule HC-C, part I, Memorandum items 5.a and 5.b, that are past due 30 through 89 days and still accruing, past due 90 days or more and still accruing, or in nonaccrual status as of the report date in Schedule HC-N, Memorandum items 9.a and 9.b, column A, B, or C, respectively, in accordance with the past due and nonaccrual guidance provided above in this Glossary entry.

For further information, refer to ASC Subtopic 310-30.

Put Option: See "Futures, forward, and standby contracts."

Real Estate, Loan Secured By: See "Loans secured by real estate."

Reciprocal Balances: Reciprocal balances arise when two depository institutions maintain deposit accounts with each other, that is, when a subsidiary bank of the consolidated holding company has both a due to and a due from balance with another depository institution. For purposes of the FR Y-9C, reciprocal balances between subsidiaries of the reporting holding company and unrelated banks should be reported in accordance with generally accepted accounting principles.

GAAP permits financial institutions to net reciprocal balances where right of offset exists.

For a definition of "Commercial banks in the U.S.," see the Glossary entry for "Banks, U.S. and foreign." Reinsurance: Reinsurance is the transfer, with indemnification, of all or part of the underwriting risk from one insurer to another for a portion of the premium or other consideration. Reinsurance contacts may be on an excess-of-loss or quota-share basis, the latter being when the primary underwriter and the reinsurer proportionately share all insured losses from the first dollar. Reinsurance includes insurance coverage arranged by a holding company affiliate such as a mortgage reinsurance company, underwritten by another underwriter and then returned or ceded in part or whole back to the mortgage reinsurance affiliate.

Reinsurance Recoverables: Reinsurance recoverables represent reimbursements expected by insurance underwriters, under reinsurance contracts governing underwriting coverage ceded to another insurer, for paid and unpaid claims, claim settlement expenses and other policy benefits. Reinsurance recoverables do not include insurance payments expected by the holding company as a result of policy claims filed by the company with insurance underwriters.

Renegotiated "Troubled" Debt: See "Troubled debt restructuring."

Reorganizations: See "Business combinations."

Repurchase Agreements to Maturity and Long-Term Repurchase Agreements: See "Repurchase/resale agreements."

Repurchase/Resale Agreements: A repurchase agreement is a transaction involving the "sale" of financial assets by one party to another, subject to an agreement by the "seller" to repurchase the assets at a specified date or in specified circumstances. A resale agreement (also known as a reverse repurchase agreement) is a transaction involving the "purchase" of financial assets by one party from another, subject to an agreement by the "purchaser" to resell the assets at a specified date or in specified circumstances.

As stated in the AICPA's Audit and Accounting Guide for Banks and Savings Institutions, dollar repurchase agreements (also called dollar rolls) are agreements to sell and repurchase similar but not identical securities. The dollar roll market consists primarily of agreements that involve mortgage-backed securities (MBS). Dollar rolls differ from regular repurchase agreements in that the securities sold and repurchased, which are usually of the same

issuer, are represented by different certificates, are collateralized by different but similar mortgage pools (for example, single-family residential mortgages) and generally have different principal amounts.

General rule—Consistent with ASC Topic 860, Transfers and Servicing (formerly FASB Statement No. 140, Accounting for Transfers and Servicing of Financial Assets and Extinguishments of Liabilities, as amended), repurchase and resale agreements involving financial assets (e.g., securities and loans), including dollar repurchase agreements, are either reported as (a) secured borrowings and loans or (b) sales and forward repurchase commitments based on whether the transferring ("selling") institution maintains control over the transferred assets. (See Glossary entry for "transfers of financial assets" for further discussion of control criteria).

If a repurchase agreement both entitles and obligates the "selling" institution to repurchase or redeem the transferred assets from the transferee ("purchaser") the "selling" institution should report the transaction as a secured borrowing if and only if the following conditions have been met:

- (1) The assets to be repurchased or redeemed are the same or "substantially the same" as those transferred, as defined by ASC Topic 860.
- (2) The "selling" institution has the ability to repurchase or redeem the transferred assets on substantially the agreed terms, even in the event of default by the transferee ("purchaser"). This ability is presumed to exist if the "selling" institution has obtained cash or other collateral sufficient to fund substantially all of the cost of purchasing replacement assets from others.
- (3) The agreement is to repurchase or redeem the transferred assets before maturity, at a fixed or determinable price.
- (4) The agreement is entered into concurrently with the transfer.

Participations in pools of securities are to be reported in the same manner as security repurchase/resale transactions.

Repurchase agreements reported as secured borrowings.—If a repurchase agreement qualifies as a secured borrowing, the "selling" institution should report

the transaction as indicated below based on whether the agreement involves a security or some other financial asset.

- (1) Securities "sold" under agreements to repurchase are reported in Schedule HC, item 14(b), "Securities sold under agreements to repurchase."
- (2) Financial assets (other than securities) "sold" under agreements to repurchase are reported as follows:
 - (a) If the repurchase agreement has an original maturity of one business day (or is under a continuing contract) and is in immediately available funds, it should be reported in Schedule HC, item 14(a), "Federal funds purchased (in domestic offices)," if it is a domestic office, and in Schedule HC, item 16, "Other borrowed money," if it is a foreign office.
 - (b) If the repurchase agreement has an original maturity of more than one business day or is not in immediately available funds, it should be reported in Schedule HC, item 16, "Other borrowed money."

In addition, the "selling" institution may need to record further entries depending on the terms of the agreement. If the "purchaser" has the right to sell or repledge noncash assets, the "selling" institution should recategorize the transferred financial assets as "assets receivable" and report them in Schedule HC, item 11, "Other assets." Otherwise, the financial assets should continue to be reported in the same asset category as before the transfer (e.g., securities should continue to be reported in Schedule HC, item 2, "Securities," or item 5, "Trading Assets," as appropriate).

Resale agreements reported as secured borrowings.— Similarly, if a resale agreement qualifies as a secured borrowing, the "purchasing" institution should report the transaction as indicated below based on whether the agreement involves a security of some other financial asset.

- (1) Securities "purchased" under agreements to resell reported in Schedule HC, item 3(b), "Securities purchased under agreements to resell."
- (2) Financial assets (other than securities) "purchased" under agreements to resell are reported as follows:
 - (a) If the resale agreement has an original maturity of one business day (or is under a continuing

contract) and is in immediately available funds, it should be reported in Schedule HC, item 3(a), "Federal funds sold (in domestic offices)," if it is in a domestic office, and in Schedule HC, item 4(b), "Loans and leases, net of unearned income," if it is a foreign office.

(b) If the resale agreement has an original maturity of more than one business day or is not in immediately available funds, it should be reported in Schedule HC, item 4(b), "Loans and leases, net of unearned income."

In addition, the "purchasing" institution may need to record further entries depending on the terms of agreement. If the "purchasing" institution has the right to sell the noncash assets it has "purchased" and sells these assets, it should recognize the proceeds from the sale and report its obligation to return the assets in Schedule HC, item 20, "Other liabilities." If the "selling" institution defaults under the terms of the repurchase agreement and is no longer entitled to redeem the noncash assets, the "purchasing" institution should recognize these assets on its own balance sheet (e.g., securities should be reported in Schedule HC, item 2, "Securities," or item 5, "Trading assets," as appropriate) and initially measure them at fair value. However, if the "purchasing" insitution has already sold the assets it has "purchased," it should derecognize its obligation to return the assets. Otherwise, the "purchasing" institution should not recognize the transferred financial assets (i.e., the financial assets "purchased" under the resale agreement) on its balance sheet.

Repurchase/resale agreements reported as sales.—If a repurchase agreement does not qualify as a secured borrowing under ASC Topic 860, the selling institution should account for the transaction as a sale of financial assets and a forward repurchase commitment. The selling institution should remove the transferred assets from its balance sheet, record the proceeds from the sale of transferred assets (including the forward repurchase commitment) and record any gain or loss on the transaction. Similarly, if a resale agreement does not qualify as a borrowing under ASC Topic 860, the purchasing institution should account for the transaction as a purchase of financial assets and a forward resale commitment. The purchasing institution should record the transferred assets on its balance sheet and initially measure them at fair value, record the payment for the purchased assets (including the forward resale commitment).

Reserve Balances, Pass-through: See "Pass-through reserve balances."

Sales of Assets for Risk-Based Capital Purposes: This entry should be read in conjunction with the Federal Reserve's final rule revising the regulatory capital treatment of recourse arrangements and direct credit substitutes, including residual interests and credit-enhancing interest-only strips, which was published on November 29, 2001. This entry provides guidance for determining whether sales of loans, securities, receivables, and other assets are subject to the agencies' risk-based capital standards and are reportable in Schedule HC-R, Regulatory Capital, and Schedule HC-S, Servicing, Securitization and Asset Sale Activities. For information on the reporting of transfers of financial assets for purposes of the balance sheet, income statement, and related schedules, see the Glossary entry for "transfers of financial assets."

For purposes of reporting in Schedules HC-R and HC-S, some transfers of assets that qualify as sales under generally accepted accounting principles are subject to the capital guidelines because they meet the following definition of "recourse" that is set forth in those guidelines.

Definition of "recourse" for risk-based capital purposes—As defined in capital guidelines, recourse means an arrangement in which a holding company retains, in form or in substance, any credit risk directly or indirectly associated with an asset it has sold (in accordance with generally accepted accounting principles) that exceeds a pro rata share of the holding company's claim on the asset. If a holding company has no claim on an asset it has sold, then the retention of any credit risk is recourse.

A recourse obligation typically arises when an institution transfers assets on a sale and retains an obligation to repurchase the assets or absorb losses due to a default of principal or interest or any other deficiency in the performance of the underlying obligor or some other party. Recourse may also exist implicitly where a holding company provides credit enhancement beyond any contractual obligation to support assets it has sold.

The following are examples of recourse arrangements:

(1) Credit-enhancing representations and warranties made on the transferred assets, i.e., representations and warranties that are made in connection with a transfer

of assets (including loan servicing assets) and that obligate a holding company to protect investors from losses arising from credit risk in the assets transferred or the loans serviced. Credit-enhancing representations and warranties include promises to protect a party from losses resulting from the default or non-performance of another party or from an insufficiency in the value of collateral. Credit-enhancing representations and warranties do not include:

- (a) Early-default clauses and similar warranties that permit the return of, or premium refund clauses covering, qualifying 1–4 family residential first mortgage loans, i.e., those that qualify for a 50 percent risk weight for risk-based capital purposes, for a period of 120 days from the date of transfer. These warranties may cover only those loans that were originated within 1 year of the date of transfer.
- (b) Premium refund clauses covering assets guaranteed, in whole or in part, by the U.S. Government, a U.S. Government agency, or a U.S. Government-sponsored agency, provided the premium refund clauses are for a period not to exceed 120 days from the date of transfer.
- (c) Warranties that permit the return of assets in instances of fraud, misrepresentation, or incomplete documentation.
- (2) Loan servicing assets retained pursuant to an agreement under which the holding company does one or more of the following:
 - (a) Is responsible for losses associated with the loans serviced.
 - (b) Is responsible for making mortgage servicer cash advances, i.e., funds that a residential mortgage servicer advances to ensure an uninterrupted flow of payments or the timely collection of residential mortgage loans, including disbursements made to cover foreclosure costs or other expenses arising from a mortgage loan to facilitate its timely collection. A mortgage servicer cash advance is not a recourse obligation if:
 - (i) the mortgage servicer is entitled to full reimbursement or, for any one residential mortgage loan, nonreimbursable advances are

- limited to an insignificant amount of the outstanding principal on that loan, and
- (ii) the servicer's entitlement to reimbursement is not subordinated.
- (c) Makes credit-enhancing representations and warranties on the serviced loans.
- (3) Retained subordinated interests that absorb more than their pro rata share of losses from the underlying assets.
- (4) Assets sold under an agreement to repurchase, if the assets are not already included on the balance sheet.
- (5) Loan strips sold without contractual recourse where the maturity of the transferred portion of the loan is shorter than the maturity of the commitment under which the loan is drawn.
- (6) Credit derivative contracts under which the holding company retains more than its pro rata share of credit risk on transferred assets.
- (7) Clean-up calls, except that calls that are exercisable at the option of the holding company (as servicer or as an affiliate of the servicer) only when the pool balance is 10 percent or less of the original pool balance are not recourse.

In addition, all recourse arrangements in the form of on-balance sheet assets are "residual interests." The capital guidelines define "residual interest" to mean any on-balance sheet asset that represents an interest (including a beneficial interest) created by a transfer that qualifies as a sale (in accordance with generally accepted accounting principles) of financial assets, whether through a securitization or otherwise, and that exposes a holding company to credit risk directly or indirectly associated with the transferred asset that exceeds a pro rata share of the holding company's claim on the asset, whether through subordination provisions or other credit enhancement techniques. In general, residual interests include credit-enhancing interest-only strips, spread accounts, cash collateral accounts, retained subordinated interests. other forms of overcollateralization, accrued but uncollected interest on transferred assets that (when collected) will be available to serve in a credit-enhancing capacity, and similar on-balance sheet assets that function as a credit enhancement.

If an asset transfer that qualifies for sale treatment under

generally accepted accounting principles meets the preceding definition of "recourse," the transaction *must* be treated as an "asset sale with recourse" for purposes of reporting risk-based capital information in Schedule HC-R. The transaction must also be reported as an asset sale with recourse in Schedule HC-S, item 1 or item 11, as appropriate, depending on whether the asset was securitized by the reporting institution.

Assets transferred in transactions that do not qualify as sales under generally accepted accounting principles should continue to be reported as assets on the balance sheet and are subject to the capital guidelines.

Summary Description of the Risk-Based Capital Treatment of Recourse Arrangements—Under the capital guidelines, in general, a holding company must hold risk-based capital against the entire outstanding amount of the assets sold with recourse. However, some of the exceptions to this general rule include the following:

- (1) Under the low-level exposure provisions of the capital guidelines, the risk-based capital requirement for a recourse arrangement is limited to the maximum contractual loss exposure when this amount is less than the amount of risk-based capital that would be required to be held against the entire outstanding amount of the assets sold.
- (2) For a residual interest or other recourse exposure in a securitization (other than a credit-enhancing interest-only strip) that qualifies for the ratings-based approach, the required amount of risk-based capital is determined based on the relative risk of loss of the residual interest or other recourse exposure.
- (3) For a residual interest that does not qualify for the ratings-based approach, including a credit-enhancing interest-only strip that is not deducted from Tier 1 capital under the concentration limit, the residual interest is subject to a dollar-for-dollar capital charge.
- (4) Under Section 208 of the Riegle Community Development and Regulatory Improvement Act of 1994, risk-based capital must be held against the amount of recourse retained on small business obligations transferred with recourse.

For further information on the reporting of recourse arrangements for risk-based capital calculation purposes, refer to the instructions for Schedule HC-R, Regulatory Capital, including the sections of instructions on "RiskWeighted Assets" and "Balance Sheet Asset Categories" and the instructions for the following Schedule HC-R items:

- Item 49, "Retained recourse on small business obligations sold with recourse;"
- Item 50, "Recourse and direct credit substitutes (other than financial standby letters of credit) subject to the low level exposure rule and residual interests subject to a dollar-for-dollar capital requirement;" and
- Item 51, "All other financial assets sold with recourse."

Interpretations and illustrations of the definition of "recourse" for risk-based capital purposes:

- (1) For any given asset transfer, the determination of whether credit risk is retained by the transferring institution in excess of a pro rata share of its claim on the asset is to be based upon the substance of the transfer agreement or other relevant documents or informal commitments and understandings, or subsequent actions of the parties to the transactions, not upon the form or particular terminology used. The presence of a bona fide "sale with recourse" provision would establish the transaction as an asset sale with recourse for purposes of risk-based capital and Schedules HC-R and HC-S. However, the absence of a recourse provision, the absence of the term "recourse," even the presence of a statement to the effect that there is no recourse or, in the case of a participation, the use of the terms "pass-through" or "pure pass-through" will *not* by themselves establish a transaction as a sale that is not subject to risk-based capital. If other conditions and provisions of the transfer are such as to leave the transferor with credit risk as described in the definition of recourse, the transfer is an asset sale with recourse for purposes of risk-based capital and Schedules HC-R and HC-S.
- (2) If assets are sold subject to specific contractual terms that limit the seller's recourse liability to a percentage of the amount of assets sold or to a specific dollar amount and this percentage or amount exceeds a pro rata share of the seller's claim on the assets, the transaction represents an asset sale with recourse for risk-based capital purposes. For example, if assets are sold subject to a ten percent recourse liability provision (i.e., the seller's credit risk is limited to ten percent of the amount of assets sold) with no other

retention of credit risk by the seller, the *total* outstanding amount of the assets sold is subject to risk-based capital, not just ten percent of the assets sold, unless the low level exposure rule (discussed in the instructions to Schedule HC-R, item 50) applies.

- (3) Among the transfers where credit risk has been retained by the seller and that should be considered by the seller as asset sales with recourse for purposes of risk-based capital and Schedules HC-R and HC-S are arrangements such as the following (this list is illustrative of the principles involved in the application of the definition of "recourse" and is not all-inclusive)—
 - (a) the sale of an asset with a realistic bona fide put option allowing the purchaser, at its option, to return the asset to the seller;
 - (b) the sale of an asset guaranteed by a standby letter of credit issued by the seller;
 - (c) the sale of an asset guaranteed by a standby letter of credit issued by any other party in which the credit risk on the asset sold, either directly or indirectly, rests with the seller;
 - (d) the sale of an asset guaranteed by an insurance contract in which the seller, either directly or indirectly, indemnifies or otherwise protects the insurer in any manner against credit risk; and
 - (e) sales and securitizations of assets which use contractual cash flows (e.g., interest-only strips receivable and so-called "spread accounts"), retained subordinated interests, or retained securities (e.g., collateral invested amounts and cash collateral accounts) as credit enhancements.
- (4) The sale of a loan or other asset subject to an agreement under which the seller will pass through to the purchaser a rate of interest that differs from the stated rate of interest on the transferred asset would not, for this reason alone, require the transaction to be treated as an asset sale with recourse for risk-based capital purposes provided (1) the seller's obligation to pass interest through to the purchaser is contingent upon the continued interest payment performance of the underlying obligor of the transferred asset (i.e., the seller has no obligation to pass interest through if the obligor defaults in whole or in part on interest or principal) and (2) none of the other

- characteristics of the sale or participation causes the transaction to meet the definition of "recourse."
- (5) The definition of "recourse" applies to all transfers of assets, including sales of a single asset or of a pool of assets and sales of participations in a single asset or in a pool of assets (whether of similar or dissimilar instruments). In participations that qualify for sale treatment under generally accepted accounting principles and are not "syndications" (as described in the Glossary item for that term), the seller of the participations should handle the transfer of shares to participants in accordance with the definition of "recourse," even though the assets being participated were acquired or accumulated for the express purpose of issuing participations and even though the participation was prearranged with the purchasers of the participations. However, the definition of "recourse" does not apply to the initial operation and distribution of participations in the form of syndications, since in a syndication there is no transfer of assets involved of the type to which this definition is addressed. Any subsequent transfers of shares, or parts of shares, in a syndicated loan would be subject to the "recourse" definition.
- (6) The definition of "recourse" (and these interpretations and illustrations) is also applicable to asset transfers that are made to special or limited purpose entities that are not technically affiliated with the seller. Regardless of the legal structure of the transaction, if credit risk is retained by the seller, either contractually or otherwise, either directly or indirectly, the seller should treat the transaction as an asset sale with recourse for purposes of risk-based capital and Schedules HC-R and HC-S even if the sale to the special purpose entity is stated as being without recourse.

Savings Deposits: See "Deposits."

Securities Activities: Institutions should categorize their investments in debt securities and certain equity securities investments in debt securities and certain equity securities (i.e., those equity securities with readily determinable fair values) as trading, available-for-sale, or held-to-maturity consistent with ASC Topic 320, Investments-Debt and Equity Securities (formerly FASB Statement No. 115, Accounting for Certain Investments in Debt and Equity Securities, as amended). Management should

periodically reassess its security categorization decisions to ensure that they remain appropriate.

Securities that are intended to be held principally for the purpose of selling them in the near term should be classified as trading assets. Trading activity includes active and frequent buying and selling of securities for the purpose of generating profits on short-term fluctuations in price. Securities held for trading purposes must be reported at fair value, with unrealized gains and losses recognized in current earnings and regulatory capital. Institutions may also elect to report securities within the scope of ASC Topic 320 at fair value in accordance with ASC Subtopic 825-10, Financial Instruments – Overall (formerly FASB Statement No. 159, The Fair Value Option for Financial Assets and Financial Liabilities). Securities for which the fair value option is elected should be classified as trading assets with unrealized gains and losses recognized in current earnings and regulatory capital. In general, the fair value option may be elected for an individual security only when it is first recognized and the election is irrevocable.

Held-to-maturity securities are debt securities that an institution has the positive intent and ability to hold to maturity. Held-to-maturity securities are generally reported at amortized cost. Securities not categorized as trading or held-to-maturity must be reported as available-for-sale. An institution must report its available-for-sale securities at fair value on the balance sheet, but unrealized gains and losses are excluded from earnings and reported in a separate component of equity capital (i.e., in Schedule HC, item 26(b), "Accumulated other comprehensive income").

When the fair value of a security is less than its (amortized) cost basis, the security is impaired and the impairment is either temporary or other than temporary. Under ASC Topic 320, institutions must determine whether an impairment of an individual available-for-sale or held-to-maturity security is other than temporary. To make this determination, institutions should apply applicable accounting guidance including, but not limited to, ASC Topic 320, ASC Subtopic 325-40, Investments-Other – Beneficial Interests in Securitized Financial Assets (formerly EITF Issue No. 99-20, Recognition of Interest Income and Impairment on Purchased and Retained Beneficial Interests in Securitized Financial Assets, as amended), and SEC Staff Accounting Bulletin No. 59, Other Than Temporary Impairment of Certain Invest-

ments in Equity Securities (Topic 5.M. in the Codification of Staff Accounting Bulletins).

Under ASC Topic 320, if an institution intends to sell a debt security or it is more likely than not that it will be required to sell the debt security before recovery of its amortized cost basis, an other-than-temporary impairment has occurred and the entire difference between the security's amortized cost basis and its fair value at the balance sheet date must be recognized in earnings. In these cases, the fair value of the debt security would become its new amortized cost basis.

In addition, under ASC Topic 320, if the present value of cash flows expected to be collected on a debt security is less than its amortized cost basis, a credit loss exists. In this situation, if an institution does not intend to sell the security and it is not more likely than not that the institution will be required to sell the debt security before recovery of its amortized cost basis less any current-period credit loss, an other-than-temporary impairment has occurred. The amount of the total other-than-temporary impairment related to the credit loss must be recognized in earnings, but the amount of the total impairment related to other factors must be recognized in other comprehensive income, net of applicable taxes.

Other-than-temporary impairment losses on held-tomaturity and available-for-sale debt securities that must be recognized in earnings should be included in Schedule HI, items 6(a) and 6(b), respectively. Other-thantemporary impairment losses that are to be recognized in other comprehensive income, net of applicable taxes, should be reported in item 12 of Schedule HI-A, Changes in Bank Equity Capital, and included on the balance sheet in Schedule HC, item 26(b), "Accumulated other comprehensive income." Information about other-than-temporary impairment losses on held-to-maturity and available-forsale debt securities that occur during the current calendar year-to-date reporting period should be reported in Schedule HI, Memorandum items 17(a) through 17(c). For a held-to-maturity debt security on which the institution has recognized an other-than-temporary impairment loss related to factors other than credit loss in other comprehensive income, the institution should report the carrying value of the debt security in Schedule HC, item 2(a), and in column A of Schedule HC-B, Securities. Under ASC Topic 320, this carrying value should be the fair value of the held-to-maturity debt security as of the date of the

most recently recognized other-than-temporary impairment loss adjusted for subsequent accretion of the impairment loss related to factors other than credit loss.

The proper categorization of securities is important to ensure that trading gains and losses are promptly recognized in earnings and regulatory capital. This will not occur when securities intended to be held for trading purposes are categorized as held-to-maturity or available-for-sale. The following practices are considered trading activities:

- (1) Gains Trading Gains trading is characterized by the purchase of a security and the subsequent sale of the same security at a profit after a short holding period, while securities acquired for this purpose that cannot be sold at a profit are typically retained in the available-for-sale or held-to-maturity portfolio. Gains trading may be intended to defer recognition of losses, as unrealized losses on available-for-sale and held-to-maturity debt securities do not directly affect regulatory capital and generally are not reported in income until the security is sold.
- (2) When-Issued Securities Trading When-issued securities trading is the buying and selling of securities in the period between the announcement of an offering and the issuance and payment date of the securities. A purchase of a "when-issued" security acquires the risks and rewards of owning a security and may sell the when-issued security at a profit before having to take delivery and pay for it. Because such transactions are intended to generate profits from short-term price movements, they should be categorized as trading.
- (3) Pair-offs Pair-offs are security purchase transactions that are closed-out or sold at, or prior to, settlement date. In a pair-off, an institution commits to purchase a security. Then, prior to the predetermined settlement date, the institution will pair-off the purchase with a sale of the same security. Pair-offs are settled net when one party to the transaction remits the difference between the purchase and the sale price to the counterparty. Pair-offs may also involve the same sequence of events using swaps, options on swaps, forward commitments, options on forward commitments, or other off-balance sheet derivative contracts.
- (4) Extended Settlements In the U.S., regular-way settlement for federal government and federal agency

- securities (except mortgage-backed securities and derivative contracts) is one business day after the trade date. Regular-way settlement for corporate and municipal securities is three business days after the trade date. For mortgage-backed securities, it can be up to 60 days or more after the trade date. The use of extended settlements may be offered by securities dealers in order to facilitate speculation on the part of the purchaser, often in connection with pair-off transactions. Securities acquired through the use of a settlement period in excess of the regular-way settlement periods in order to facilitate speculation should be reported as trading assets.
- (5) Repositioning Repurchase Agreements A repositioning repurchase agreement is a funding technique offered by a dealer in an attempt to enable an institution to avoid recognition of a loss. Specifically, an institution that enters into a "when-issued" trade or a "pair-off" (which may include an extended settlement) that cannot be closed out at a profit on the payment or settlement date will be provided dealer financing in an effort to fund its speculative position until the security can be sold at a gain. The institution purchasing the security typically pays the dealer a small margin that approximates the actual loss in the security. The dealer then agrees to fund the purchase of the security, typically buying it back from the purchaser under a resale agreement. Any securities acquired through a dealer financing technique such as a repositioning repurchase agreement that is used to fund the speculative purchase of securities should be reported as trading assets.
- (6) Short Sales A short sale is the sale of a security that is not owned. The purpose of a short sale generally is to speculate on a fall in the price of the security. (For further information, see the Glossary entry for "Short position.")

One other practice, referred to as "adjusted trading," is not acceptable under any circumstances. Adjusted trading involves the sale of a security to a broker or dealer at a price above the prevailing market value and the contemporaneous purchase and booking of a different security, frequently a lower-rated or lower quality issue or one with a longer maturity, at a price above its market value. Thus, the dealer is reimbursed for losses on the purchase from the institution and ensured a profit. Such transactions inappropriately defer the recognition of losses on

the security sold and establish an excessive cost basis for the newly acquired security. Consequently, such transactions are prohibited and may be in violation of 18 U.S.C. Sections 1001—False Statements or Entries and 1005— False Entries.

See also "Trading account"

Securities Borrowing/Lending Transactions: Securities borrowing/lending transactions are typically initiated by broker–dealers and other financial institutions that need specific securities to cover a short sale or a customer's failure to deliver securities sold. A transferee ("borrower") of securities generally is required to provide "collateral" to the transferor ("lender") of securities, commonly cash but sometimes other securities or standby letters of credit, with a value slightly higher than that of the securities "borrowed."

Most securities borrowing/lending transactions do not qualify as sales under ASC Topic 860, Transfers and Servicing (formerly FASB Statement No. 140, Accounting for Transfers and Servicing of Financial Assets and Extinguishments of Liabilities, as amended), because the agreement entitles and obligates the securities lender to repurchase or redeem the transferred assets before their maturity. (See the Glossary entry for "transfers of financial assets" for further discussion of sale criteria.) When such transactions do not qualify as sales, securities lenders and borrowers should account for the transactions as secured borrowings in which cash (or securities that the holder is permitted by contract or custom to sell or repledge) received as "collateral" by the securities lender is considered the amount borrowed, and the securities "loaned" are considered pledged as collateral against the amount borrowed. The "loaned securities" should continue to be reported on the securities lender's balance sheet as available-for-sale securities, held-to-maturity securities, or trading assets, as appropriate. "Loaned" securities that are reported as available-for-sale or heldto-maturity securities in Schedule HC-B, Securities, should also be reported as "Pledged securities" in Memorandum item 1 of that schedule. Similary, "loaned" securities that are reported as trading assets in Schedule HC-D, Trading Assets and Liabilities, should be reported as "Pledged securities" in Memorandum item 4.a of that schedule.

If the securities borrowing/lending transaction meets the criteria for a sale under ASC Topic 860, the lender of the securities should remove the securities from its balance

sheet, record the proceeds from the sale of the securities (including the forward repurchase commitment), and recognize any gain or loss on the transaction. The borrower of the securities should record the securities on its balance sheet at fair value and record the payment for the purchased assets (including the forward resale commitment).

Securities, Participations in Pools of: See "Repurchase/ resale agreements."

Separate Accounts: Separate accounts are employed by life insurers to segregate and account for assets and related liabilities maintained to meet specific investment objectives of contractholders. The accounts are often maintained as separate accounting entities for pension plans as well as fixed benefit, variable annuity and other products on which the customer and not the insurer retains all or most of the investment and/or interest rate risk. Investment income and investment gains and losses generally accrue directly to such contractholders and are not accounted for on the general accounts of the insurer. The carrying values of separate account assets and liabilities usually approximate each other with little associated capital reflected on the books of the insurer. The assets of each account are legally segregated and are not subject to claims that arise out of any other business of the company.

Servicing Assets and Liabilities: The accounting and reporting standards for servicing assets and liabilities are set forth in ASC Subtopic 860-50, Transfers and Servicing – Servicing Assets and Liabilities (formerly FASB Statement No. 140, Accounting for Transfers and Servicing of Financial Assets and Extinguishments of Liabilities, as amended by FASB Statement No. 156, Accounting for Servicing of Financial Assets), and ASC Topic 948, Financial Services-Mortgage Banking (formerly FASB Statement No. 65, Accounting for Certain Mortgage Banking Activities, as amended by Statement No. 140). A summary of the relevant sections of these accounting standards follows. For further information, see ASC Subtopic 860-50, ASC Topic 948, and the Glossary entry for "transfers of financial assets."

Servicing of mortgage loans, credit card receivables, or other financial assets includes, but is not limited to, collecting principal, interest, and escrow payments from borrowers; paying taxes and insurance from escrowed funds; monitoring delinquencies; executing foreclosure if

necessary; temporarily investing funds pending distribution; remitting fees to guarantors, trustees, and others providing services; and accounting for and remitting principal and interest payments to the holders of beneficial interests in the financial assets. Servicers typically receive certain benefits from the servicing contract and incur the costs of servicing the assets.

Servicing is inherent in all financial assets; it becomes a distinct asset or liability for accounting purposes only in certain circumstances as discussed below. Servicing assets result from contracts to service financial assets under which the benefits of servicing (estimated future revenues from contractually specified servicing fees, late charges, and other ancillary sources) are expected to more than adequately compensate the servicer for performing the servicing. Servicing liabilities result from contracts to service financial assets under which the benefits of servicing are not expected to adequately compensate the servicer for performing the servicing. Contractually specified servicing fees are all amounts that, per contract, are due to the servicer in exchange for servicing the financial asset and would no longer be received by a servicer if the beneficial owners of the serviced assets or their trustees or agents were to exercise their actual or potential authority under the contract to shift the servicing to another servicer. Adequate compensation is the amount of benefits of servicing that would fairly compensate a substitute servicer should one be required, including the profit that would be demanded by a substitute servicer in the marketplace.

A holding company must recognize and initially measure at fair value a servicing asset or a servicing liability each time it undertakes an obligation to service a financial asset by entering into a servicing contract in any of the following situations:

- (1) The holding company's transfer of an entire financial asset, a group of entire financial assets, or a participating interest in an entire financial asset that meets the requirements for sale accounting; or
- (2) An acquisition or assumption of a servicing obligation that does not relate to financial assets of the holding company or its consolidated affiliates.

If a holding company sells a participating interest in an entire financial asset, it only recognizes a servicing asset or servicing liability related to the participating interest sold.

A holding company that transfers its financial assets to an unconsolidated entity in a transfer that qualifies as a sale in which the holding company obtains the resulting securities and classifies them as debt securities held-to-maturity in accordance with ASC Topic 320, Investments—Debt and Equity Securities (formerly FASB Statement No. 115, Accounting for Certain Investments in Debt and Equity Securities), may either separately recognize its servicing assets or servicing liabilities or report those servicing assets or servicing liabilities together with the assets being serviced.

A holding company should account for its servicing contract that qualifies for separate recognition as a servicing asset or servicing liability initially measured at fair value regardless of whether explicit consideration was exchanged. A holding company that transfers or securitizes financial assets in a transaction that does not meet the requirements for sale accounting under ASC Topic 860 and is accounted for as a secured borrowing with the underlying financial assets remaining on the holding company's balance sheet must not recognize a servicing asset or a servicing liability.

After initially measuring a servicing asset or servicing liability at fair value, a holding company should subsequently measure each class of servicing assets and servicing liabilities using either the amortization method or the fair value measurement method. The election of the subsequent measurement method should be made separately for each class of servicing assets and servicing liabilities. A holding company must apply the same subsequent measurement method to each servicing asset and servicing liability in a class. Each holding company should identify its classes of servicing assets and servicing liabilities based on (a) the availability of market inputs used in determining the fair value of servicing assets and servicing liabilities, (b) the holding company's method for managing the risks of its servicing assets or servicing liabilities, or (c) both. Different elections can be made for different classes of servicing. For a class of servicing assets and servicing liabilities that is subsequently measured using the amortization method, a holding company may change the subsequent measurement method for that class of servicing by making an irrevocable decision to elect the fair value measurement method for that class at the beginning of any fiscal year. Once a holding company elects the fair value measurement method for a class of servicing, that election must not be reversed.

Under the amortization method, all servicing assets or servicing liabilities in the class should be amortized in proportion to, and over the period of, estimated net servicing income for assets (servicing revenues in excess of servicing costs) or net servicing loss for liabilities (servicing costs in excess of servicing revenues). The servicing assets or servicing liabilities should be assessed for impairment or increased obligation based on fair value at each quarter-end report date. The servicing assets within a class should be stratified into groups based on one or more of the predominant risk characteristics of the underlying financial assets. If the carrying amount of a stratum of servicing assets exceeds its fair value, the holding company should separately recognize impairment for that stratum by reducing the carrying amount to fair value through a valuation allowance for that stratum. The valuation allowance should be adjusted to reflect changes in the measurement of impairment subsequent to the initial measurement of impairment. For the servicing liabilities within a class, if subsequent events have increased the fair value of the liability above the carrying amount of the servicing liabilities, the holding company should recognize the increased obligation as a loss in current earnings.

Under the *fair value measurement method*, all servicing assets or servicing liabilities in a class should be measured at fair value at each quarter-end report date. Changes in the fair value of these servicing assets and servicing liabilities should be reported in earnings in the period in which the changes occur.

For purposes of the FR Y-9C, servicing assets resulting from contracts to service loans secured by real estate (as defined for Schedule HC-C, item 1, in the Glossary entry for "Loans secured by real estate") should be reported in Schedule HC-M, item 12(a), "Mortgage servicing assets." Servicing assets resulting from contracts to service all other financial assets should be reported in Schedule HC-M, item 12(b), "Purchased credit card relationships and nonmortgage servicing assets." When reporting the carrying amount of mortgage servicing assets in Schedule HC-M, item 12(a), and nonmortgage servicing assets in Schedule HC-M, item 12(b), holding companies should include all classes of servicing accounted for under the amortization method as well as all classes of servicing accounted for under the fair value measurement method. The fair value of all recognized mortgage servicing assets should be reported in Schedule HC-M, item 12(a)(1), regardless of the subsequent measurement method applied to these assets. The servicing asset carrying amounts reported in Schedule HC-M, items 12(a) and 12(b), should be used when determining the amount of such assets, net of associated deferred tax liabilities, that exceed the 10% common equity tier 1 capital deduction thresholds in Schedule HC-R, Part I. Changes in the fair value of any class of servicing assets and servicing liabilities accounted for under the fair value measurement method should be included in earnings in Schedule HI, item 5(f), "Net servicing fees." In addition, certain information about assets serviced by the reporting holding company should be reported in Schedule HC-S, Servicing, Securitization, and Asset Sale Activities.

Settlement Date Accounting: See "Trade date and settlement date accounting."

Shell Branches: Shell branches are limited service branches of banks that do not conduct transactions with residents, other than with other shell branches, in the country in which they are located. Transactions at shell branches are usually initiated and effected by their head office or by other related branches outside the country in which the shell branches are located, with records and supporting documents maintained at the initiating offices. Examples of such locations are the Bahamas and the Cayman Islands.

Short Position: When a holding company or its consolidated subsidiaries sell an asset that they do not own, they have established a short position. If on the report date a holding company or its subsidiaries are in a short position, it shall report its liability to purchase the asset in Schedule HC, item 15, "Trading liabilities." In this situation, the right to receive payment shall be reported in Schedule HC, item 11, "Other assets." Short positions shall be revalued consistent with the method used by the reporting holding company for the valuation of its trading account assets.

Standby Contract: See "Futures, forward, and standby contracts."

Standby Letter of Credit: See "Letter of credit."

Start-Up Activities: Guidance on the accounting and reporting for the costs of start-up activities, including organization costs, is set forth in ASC Subtopic 720-15, Other Expenses – Start-Up Costs (formerly AICPA Statement of Position 98-5, *Reporting on the Costs of Start-Up*

Activities). A summary of this accounting guidance follows. For further information, see ASC Subtopic 720-15.

Start-up activities are defined broadly as those one-time activities related to opening a new facility, introducing a new product or service, conducting business in a new territory, conducting business with a new class of customer, or commencing some new operation. Start-up activities include activities related to organizing a new entity, such as a new holding company, the costs of which are commonly referred to as organization costs. Organization costs for a holding company are the direct costs incurred to incorporate the holding company. Such costs include, but are not limited to, professional (e.g., legal, accounting, and consulting) fees and printing costs directly related to the incorporation process, and the cost of economic impact studies. Costs of start-up activities, including organization costs, should be expensed as incurred. Costs of acquiring or constructing premises and fixed assets and getting them ready for their intended use are not start-up costs, but costs of using such assets that are allocated to start-up activities (e.g., depreciation of computers) are considered start-up costs.

For a new holding company, pre-opening expenses such as salaries and employee benefits, rent, depreciation, supplies, directors' fees, training, travel, postage, and telephone are considered start-up costs. Pre-opening income earned and expenses incurred from the holding company's inception through the date the holding company commences operations should be reported in the income statement using one of the two following methods, consistent with the manner in which the reporting holding company reports pre-opening income and expenses for other financial reporting purposes: (1) Preopening income and expenses for the entire period from the holding company's inception through the date the holding company commences operations should be reported in the appropriate items of Schedule HI, Consolidated Report of Income, each quarter during the calendar year in which operations commence; or (2) The net amount of pre-opening income and expenses for the period from the holding company's inception until the beginning of the calendar year in which the holding company commences operations should be included, along with the holding company's opening (original) equity capital, in Schedule HI-A, item 14, "Other adjustments to equity capital (not included above)." The net amount of these pre-opening income and expenses should be identified and described in the "Notes to the Income Statement." Pre-opening income earned and expenses incurred during the calendar year in which the holding company commences operations should be reported in the appropriate items of Schedule HI, Consolidated Report of Income, each quarter during the calendar year in which operations commence.

The organization costs of forming a holding company and the costs of other holding company start-up activities are sometimes paid by the bank that will be owned by the holding company. These are the holding company's costs, whether or not the holding company formation is successful, and they should be reported as expenses of the holding company.

STRIPS: See "Coupon Stripping, Treasury Receipts, and STRIPS."

Subordinated Notes and Debentures: A subordinated note or debenture is a form of debt issued by a holding company or its subsidiaries. When issued by a subsidiary bank, a subordinated note or debenture is not insured by a federal agency, is subordinated to the claims of depositors, has an original weighted average maturity of five years or more. Such debt shall be issued by a bank with the approval of, or under the rules and regulations of, the appropriate federal bank supervisory agency (i.e., the Board of Governors of the Federal Reserve System, the Office of the Comptroller of the Currency, or the Federal Deposit Insurance Corporation).

When issued by a holding company or its consolidated nonbank subsidiaries, a subordinated note or debenture is a form of unsecured long-term debt that is subordinated to other debt of the consolidated holding company.

Both notes and debentures subordinated to deposits and other subordinated notes and debentures of the holding company are to be reported in Schedule HC, item 19(a), "Subordinated notes and debentures."

Subsidiaries: The treatment of subsidiaries in the FR Y-9C depends upon the degree of ownership held by the reporting holding company.

The term "subsidiary" is defined under Section 225. 2 of Federal Reserve Regulation Y, which generally includes companies 25 percent or more owned or controlled by another company. For savings and loan holding companies the term "subsidiary," is defined by Section 238.2 of Federal Reserve Regulation LL, which generally includes companies more than 25 percent owned or controlled by another company. However, for purposes of

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the Consolidated Financial Statements for Holding Companies, a subsidiary is a company in which the parent holding company directly or indirectly owns more than 50 percent of the outstanding voting stock.

An associated company is a corporation in which the holding company, directly or indirectly, owns 20 to 50 percent of the outstanding voting stock and over which the holding company exercises significant influence. This 20 to 50 percent ownership is presumed to carry "significant" influence unless the holding company can demonstrate the contrary to the satisfaction of the Federal Reserve.

A corporate joint venture is a corporation owned and operated by a group of companies ("joint venturers"), no one of which has a majority interest, as a separate and specific business or project for the mutual benefit of the joint venturers. Each joint venturer may participate, directly or indirectly, in the management of the joint venture. An entity that is a majority-owned subsidiary of one of the joint venturers is not a corporate joint venture.

Certain subsidiaries (as specified in the General Instructions section of this book) must be consolidated on the FR Y-9C. The equity ownership in subsidiaries that are not consolidated on the FR Y-9C and in associated companies is accounted for using the equity method of accounting and is reported in Schedule HC, item 8, "Investments in unconsolidated subsidiaries and associated companies."

Ownership in a corporate joint venture is to be treated in the same manner as an associated company (defined above) only to the extent that the equity share represents significant influence over management. Otherwise, equity holdings in a joint venture are treated as holdings of corporate stock and income is recognized only when distributed in the form of dividends.

"Super NOW" Account: See "Deposits."

Suspense Accounts: Suspense accounts are temporary holding accounts in which items are carried until they can be identified and their disposition to the proper account can be made. The items included in these accounts should be reviewed and should be reported in the appropriate accounts of the FR Y-9C.

Syndications: A syndication is a participation, usually involving shares in a single loan, in which several participants agree to enter into an extension of credit

under a bona fide binding agreement that provides that, regardless of any even each participant shall fund and be at risk only up to a specified percentage of the total extension of credit or up to a specified dollar amount. In a syndication, the participants agree to the terms of the participation prior to the execution of the final agreement and the contract is executed by the obligor and by *all* the participants, although there is usually a lead institution organizing or managing the credit. Large commercial and industrial loans, large loans to finance companies, and large foreign loans may be handled through such syndicated participations.

Each participant in the syndicate, including the lead bank of the holding company, records its own share of the participated loan and the total amount of the loan is not entered on the books of one bank to be shared through transfers of loans. Thus, the initial operation and distribution of this type of participation does not require a determination as to whether a transfer that should be accounted for as a sale has occurred. However, any subsequent transfers of shares, or parts of shares, in the syndicated loan would be subject to the provisions of ASC Topic 860, Transfers and Servicing (formerly FASB Statement No. 140, Accounting for Transfers and Servicing of Financial Assets and Extinguishments of Liabilities, as amended), governing whether these transfers should be accounted for as a sale or a secured borrowing. (See the Glossary entry for "transfers of financial assets.")

Telephone Transfer Account: See "Deposits."

Term Federal Funds: See "Federal funds transactions."

Time Deposits: See "Deposits."

Trade Date and Settlement Date Accounting: Transactions in securities and trading account assets (including money market instruments) should be reported on the basis of trade date accounting in accordance with generally accepted accounting principles. However, if the reported amounts under settlement date accounting would not be materially different from those under trade date accounting, settlement date accounting is acceptable. Whichever method a holding company elects should be used consistently, unless the holding company has elected settlement date accounting and subsequently decides to change to the preferred trade date method.

Under trade date accounting, assets purchased shall be recorded in the appropriate asset category on the trade date and the holding company's (or its consolidated

subsidiaries') obligation to pay for those assets shall be reported in "Other liabilities." Conversely, when an asset is sold, it shall be removed on the trade date from the asset category in which it was recorded, and the proceeds receivable resulting from the sale shall be reported in "Other assets." Any gain or loss resulting from such transaction shall also be recognized on the trade date. On the settlement date, disbursement of the payment or receipt of the proceeds will eliminate the respective "Other liability" or "Other asset" entry resulting from the transaction.

Under settlement date accounting, assets purchased are not recorded until settlement date. On the trade date, no entries are made. Upon receipt of the assets on the settlement date, the asset is reported in the proper asset category and payment is disbursed. The selling holding company (or its consolidated subsidiaries) on the trade date, would make no entries. On settlement date, the selling holding company would reduce the appropriate asset category and reflect the receipt of the payment. Any gain or loss resulting from such transaction would be recognized on the settlement date.

Trading Account: Trading activities typically include (a) regularly underwriting or dealing in securities; interest rate, foreign exchange rate, commodity, equity, and credit derivative contracts; other financial instruments; and other assets for resale, (b) acquiring or taking positions in such items principally for the purpose of selling in the near term or otherwise with the intent to resell in order to profit from short-term price movements, and (c) acquiring or taking positions in such items as an accommodation to customers or for other trading purposes.

All securities within the scope of ASC Topic 320, Investments-Debt and Equity Securities (formerly FASB Statement No. 115, Accounting for Certain Investments in Debt and Equity Securities), that a holding company has elected to report at fair value under a fair value option with changes in fair value reported in current earnings should be classified as trading securities. In addition, for purposes of these reports, holding companies may classify assets (other than securities within the scope of ASC Topic 320 for which a fair value option is elected) and liabilities as trading if the holding company applies fair value accounting, with changes in fair value reported in current earnings, and manages these assets and liabilities as trading positions, subject to the controls and applica-

ble regulatory guidance related to trading activities. For example, a holding company would generally not classify a loan to which it has applied the fair value option as a trading asset unless the holding company holds the loan, which it manages as a trading position, for one of the following purposes: (1) for market making activities, including such activities as accumulating loans for sale or securitization; (2) to benefit from actual or expected price movements; or (3) to lock in arbitrage profits.

All trading assets should be segregated from a holding company's other assets and reported in Schedule HC, item 5, "Trading assets." In addition, holding companies that reported average trading assets (Schedule HC-K, item 4(a)) of \$2 million or more in any of the four preceding calendar quarters should detail the types of assets and liabilities in the trading account in Schedule HC-D, Trading Assets and Liabilities, and the levels within the fair value measurement hierarchy in which the trading assets and liabilities fall in Schedule HC-O. Financial Assets and Liabilities Measured at Fair Value on a Recurring Basis. A holding company's failure to establish a separate account for assets that are used for trading purposes does not prevent such assets from being designated as trading for purposes of this report. For further information, see ASC Topic 320.

All trading account assets should be reported at their fair value as defined by ACS Topic 820, Fair Value Measurement (formely FASB Statement No. 157, "Fair Value Measurements"), with unrealized gains and losses recognized in current income. When a security or other asset is acquired, a holding company should determine whether it intends to hold the asset for trading or for investment (e.g., for securities, available-for-sale or held-to-maturity). A holding company should not record a newly acquired asset in a suspense account and later determine whether it was acquired for trading or investment purposes. Regardless of how a holding company categorizes a newly acquired asset, management should document its decision.

All trading liabilities should be segregated from other transactions and reported in Schedule HC, item 15, "Trading liabilities." The trading liability account includes the fair value of derivative contracts held for trading that are in loss positions and short positions arising from sales of securities and other assets that the holding company does not own. (See the Glossary entry for "short position.") Trading account liabilities should be reported at fair value as defined by ASC Topic 820

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with unrealized gains and losses recognized in current income in a manner similar to trading account assets.

Given the nature of the trading account, transfers into or from the trading category should be rare. Transfers between a trading account and any other account of the holding company must be recorded at fair value at the time of the transfer. For a security transferred *from* the trading category, the unrealized holding gain or loss at the date of the transfer will already have been recognized in earnings and should not be reversed. For a security transferred *into* the trading category, the unrealized holding gain or loss at the date of the transfer should be recognized in earnings.

Transaction Account: See "Deposits."

Transfers of Financial Assets: The accounting and reporting standards for transfers of financial assets are set forth in ASC Topic 860, Transfers and Servicing (formerly FASB Statement No. 140, Accounting for Transfers and Servicing of Financial Assets and Extinguishments of Liabilities, as amended by FASB Statement No.156, Accounting for Servicing of Financial Assets, FASB Statement No. 166, Accounting for Transfers of Financial Assets, and certain other standards). Holding companies must follow ASC Topic 860 for purposes of these reports. ASC Topic 860 limits the circumstances in which a financial asset, or a portion of a financial asset, should be derecognized when the transferor has not transferred the entire original financial asset or when the transferor has continuing involvement with the transferred financial asset. ASC Topic 860 also defines a "participating interest" (which is discussed more fully below) and collectively establish the accounting and reporting standards for loan participations, syndications, and other transfers of portions of financial assets. A summary of these accounting and reporting standards follows. For further information, see ASC Topic 860.

A financial asset is cash, evidence of an ownership interest in another entity, or a contract that conveys to the holding company a contractual right either to receive cash or another financial instrument from another entity or to exchange other financial instruments on potentially favorable terms with another entity. Most of the assets on a holding company's balance sheet are financial assets, including balances due from depository institutions, securities, federal funds sold, securities purchased under agreements to resell, loans and lease financing receiv-

ables, and interest-only strips receivable.¹⁷ However, servicing assets are not financial assets. Financial assets also include financial futures contracts, forward contracts, interest rate swaps, interest rate caps, interest rate floors, and certain option contracts.

A transferor is an entity that transfers a financial asset, an interest in a financial asset, or a group of financial assets that it controls to another entity. A transferee is an entity that receives a financial asset, an interest in a financial asset, or a group of financial assets from a transferor.

In determining whether a holding company has surrendered control over transferred financial assets, the holding company must first consider whether the entity to which the financial assets were transferred would be required to be consolidated by the holding company. If it is determined that consolidation would be required by the holding company, then the transferred financial assets would not be treated as having been sold in the FR Y-9C report even if all of the other provisions listed below are met.¹⁸

Determining Whether a Transfer Should be Accounted for as a Sale or a Secured Borrowing - A transfer of an entire financial asset, a group of entire financial assets, or a participating interest in an entire financial asset in which the transferor surrenders control over those financial assets shall be accounted for as a sale if and only if all of the following conditions are met:

(1) The transferred financial assets have been isolated from the transferor, i.e., put presumptively beyond the reach of the transferor and its creditors, even in bankruptcy or other receivership. Transferred financial assets are isolated in bankruptcy or other receivership only if the transferred financial assets would be beyond the reach of the powers of a bankruptcy trustee or other receiver for the transferor or any of its consolidated affiliates included in the financial

^{17.} ASC Topic 860 defines an interest-only strip receivable as the contractual right to receive some or all of the interest due on a bond, mortgage loan, collateralized mortgage obligation, or other interest-bearing financial asset.

^{18.} The requirements in ASC Subtopic 810-10 Consolidation – Overall (formerly FASB Interpretation No. 46 (revised December 2003), Consolidation of Variable Interest Entities, as amended by FASB Statement No. 167, Amendments to FASB Interpretation No. 46(R)), should be applied to determine when a variable interest entity should be consolidated. For further information, refer to the Glossary entry for "variable interest entity."

statements being presented. For multiple step transfers, an entity that is designed to make remote the possibility that it would enter bankruptcy or other receivership (bankruptcy-remote entity) is not considered a consolidated affiliate for purposes of performing the isolation analysis. Notwithstanding the isolation analysis, each entity involved in the transfer is subject to the applicable guidance on whether it must be consolidated.

- (2) Each transferee (or, if the transferee is an entity whose sole purpose is to engage in securitization or asset-backed financing activities and that entity is constrained from pledging or exchanging the assets it receives, each third-party holder of its beneficial interest) has the right to pledge or exchange the assets (or beneficial interests) it received, and no condition both constrains the transferee (or thirdparty holder of its beneficial interests) from taking advantage of its right to pledge or exchange and provides more than a trivial benefit to the transferor.
- (3) The transferor, its consolidated affiliates included in the financial statements being presented, or its agents do not maintain effective control over the transferred financial assets or third-party beneficial interests related to those transferred assets. Examples of a transferor's effective control over the transferred financial assets include, but are not limited to (a) an agreement that both entitles and obligates the transferor to repurchase or redeem the transferred financial assets before their maturity, (b) an agreement that provides the transferor with both the unilateral ability to cause the holder to return specific financial assets and a more-than-trivial benefit attributable to that ability, other than through a cleanup call, or (c) an agreement that permits the transferee to require the transferor to repurchase the transferred financial assets at a price that is so favorable to the transferee that it is probable that the transferee will require the transferor to repurchase them.

If a transfer of an entire financial asset, a group of entire financial assets, or a participating interest in an entire financial asset does not meet the conditions for sale treatment, or if a transfer of a portion of an entire financial interest does not meet the definition of a participating interest (discussed below), the transferor and the transferee shall account for the transfer as a secured borrowing with pledge of collateral. The transferor shall

continue to report the transferred financial assets in its financial statements with no change in their measurement (i.e., the original basis of accounting for the transferred financial assets is retained).

Accounting for a Transfer of an Entire Financial Asset or a Group of Entire Financial Assets That Qualifies as a Sale¹⁹ — Upon the completion of a transfer of an entire financial asset or a group of entire financial assets that satisfies all three of the conditions to be accounted for as a sale, the transferee(s) (i.e., purchaser(s)) must recognize all assets obtained and any liabilities incurred and initially measure them at fair value. The transferor (seller) should:

- (1) Derecognize or remove the transferred financial assets from the balance sheet.
- (2) Recognize and initially measure at fair value servicing assets, servicing liabilities, and any other assets obtained (including a transferor's beneficial interest in the transferred financial assets) and liabilities incurred in the sale.
- (3) Recognize in earnings any gain or loss on the sale.

If, as a result of a change in circumstances, a holding company transferor regains control of a transferred financial asset after a transfer that was previously accounted for as a sale because one or more of the conditions for sale accounting in ASC Topic 860 are no longer met or a transferred portion of an entire financial asset no longer meets the definition of a participating interest, such a change generally should be accounted for in the same manner as a purchase of the transferred financial asset from the former transferee (purchaser) in exchange for a liability assumed. The transferor should recognize (rebook) the financial asset on its balance sheet together with a liability to the former transferee, measuring the asset and liability at fair value on the date of the change in circumstances. If the rebooked financial asset is a loan, it must be reported as a loan in Schedule HC-C, either as a loan held for sale or a loan held for investment, based on facts and circumstances, in accordance with generally accepted accounting principles. The liability to the former transferee should be reported as a secured borrowing in Schedule HC, item 16, "Other borrowings." This

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^{19.} The guidance in this section of this Glossary entry does not apply to a transfer of a participating interest in an entire financial asset that qualifies as a sale. The accounting for such a transfer is discussed in a separate section later in this Glossary entry.

accounting and reporting treatment applies, for example, to U.S. Government-guaranteed or -insured residential mortgage loans backing Government National Mortgage Association (GNMA) mortgage-backed securities that a holding company services after it has securitized the loans in a transfer accounted for as a sale. If and when individual loans later meet delinquency criteria specified by GNMA, they are eligible for repurchase (buy-back) and the holding company is deemed to have regained effective control over these loans. The delinquent loans must be brought back onto the holding company's books and recorded as loans, regardless of whether the holding company intends to exercise the buy-back option.

Holding companies should refer to ASC Topic 860 for implementation guidance for accounting for transfers of certain lease receivables, securities lending transactions, repurchase agreements including "dollar rolls," "wash sales," loan syndications, loan participations (discussed below), risk participations in bankers acceptances, factoring arrangements, and transfers of receivables with recourse. However, these standards do not provide guidance on the accounting for most assets and liabilities recorded on the balance sheet following a transfer accounted for as a sale. As a result, after their initial measurement or carrying amount allocation, these assets and liabilities should be accounted for in accordance with the existing generally accepted accounting principles applicable to them.

Participating Interests — Before considering whether the conditions to be accounted for as a sale have been met (as discussed above), the transfer of a portion of an entire financial asset must first meet the definition of a participating interest. If the transferred portion of the entire financial asset is a qualifying participating interest (as defined below), then it should be determined whether the transfer of the participating interest meets the sales conditions discussed above. A participating interest in an entire financial asset, as defined by ASC Topic 860, has all of the following characteristics:

- (1) From the date of the transfer, it must represent a proportionate (pro rata) ownership interest in an entire financial asset;
- (2) From the date of the transfer, all cash flows received from the entire financial asset, except any cash flows allocated as compensation for servicing or other services performed (which must not be subordinated and must not significantly exceed an amount that

- would fairly compensate a substitute service provider should one be required), must be divided proportionately among the participating interest holders in an amount equal to their share of ownership;
- (3) The rights of each participating interest holder (including the lead lender) must have the same priority, no interest is subordinated to another interest, and no participating interest holder has recourse to the lead lender or another participating interest holder other than standard representations and warranties and ongoing contractual servicing and administration obligations; and
- (4) No party has the right to pledge or exchange the entire financial asset unless all participating interest holders agree to do so.

Thus, under ASC Topic 860, so-called "last-in, first-out" (LIFO) participations in which all principal cash flows collected on the loan are paid first to the party acquiring the participation do not meet the definition of a participating interest. Similarly, so-called "first-in, first-out" (FIFO) participations in which all principal cash flows collected on the loan are paid first to the lead lender do not meet the definition of a participating interest. As a result, neither LIFO nor FIFO participations transferred on or after the beginning of a holding company's first annual reporting period that begins after November 15, 2009 (i.e., January 1, 2010, for a holding company with a calendar year fiscal year) will qualify for sale accounting and instead must be reported as secured borrowings.

The participating interest definition also applies to transfers of government-guaranteed portions of loans, such as those guaranteed by the Small Business Administration (SBA). In this regard, for a transfer of the guaranteed portion of an SBA loan at a premium that settled before February 15, 2011, the "seller" was obligated by the SBA to refund the premium to the "purchaser" if the loan was repaid within 90 days of the transfer. This premium refund obligation was a form of recourse, which meant that the transferred guaranteed portion of the loan did not meet the definition of a "participating interest" for the 90-day period that the premium refund obligation existed. As a result, the transfer was required to be accounted for as a secured borrowing during this period. After the 90-day period, assuming the transferred guaranteed portion and the retained unguaranteed portion of the SBA loan then met the definition of a "participating interest," the transfer of the guaranteed portion could

be accounted for as a sale if all of the conditions for sale accounting were met. In contrast, for transfers of guaranteed portions of SBA loans at a premium that settled on or after February 15, 2011, the SBA has eliminated the premium refund requirement. With the elimination of the premium refund obligation from such transfers, the transferred guaranteed portion and the retained unguaranteed portion of the SBA loan should normally meet the definition of a "participating interest" on the transfer date. Assuming the definition of "participating interest" is met and all of the conditions for sale accounting are met, the transfer of the guaranteed portion of an SBA loan at a premium on or after February 15, 2011, would qualify as a sale on the transfer date. The conditions for sale accounting are described above under "Determining Whether a Transfer Should be Accounted for as a Sale or a Secured Borrowing" in this Glossary entry.

In contrast, if the guaranteed portion of the SBA loan is transferred at par in a so-called "par sale" in which the "seller" agrees to pass interest through to the "purchaser" at less than the contractual interest rate and the spread between the contractual rate and the pass-through interest rate significantly exceeds an amount that would fairly compensate a substitute servicer, the excess spread is viewed as an interest-only strip. The existence of this interest-only strip results in a disproportionate sharing of the cash flows on the entire SBA loan, which means that the transferred guaranteed portion and the retained unguaranteed portion of the SBA loan do not meet the definition of a "participating interest," which precludes sale accounting. Instead, the transfer of the guaranteed portion must be accounted for as a secured borrowing.

Accounting for a Transfer of a Participating Interest That Qualifies as a Sale — Upon the completion of a transfer of a participating interest that satisfies all three of the conditions to be accounted for as a sale, the participating institution(s) (the transferee(s)) shall recognize the participating interest(s) obtained, other assets obtained, and any liabilities incurred and initially measure them at fair value. The originating lender (the transferor) must:

- (1) Allocate the previous carrying amount of the entire financial asset between the participating interest(s) sold and the participating interest that it continues to hold based on their relative fair values at the date of the transfer.
- (2) Derecognize the participating interest(s) sold.

- (3) Recognize and initially measure at fair value servicing assets, servicing liabilities, and any other assets obtained and liabilities incurred in the sale.
- (4) Recognize in earnings any gain or loss on the sale.
- (5) Report any participating interest(s) that continue to be held by the originating lender as the difference between the previous carrying amount of the entire financial asset and the amount derecognized.

Additional Considerations Pertaining to Participating Interests — When evaluating whether the transfer of a participating interest in an entire financial asset satisfies the conditions for sale accounting under ASC Topic 860, an originating lender's right of first refusal on a bona fide offer to the participating institution from a third party, a requirement for a participating institution to obtain the originating lender's permission to sell or pledge the participating interest that shall not be unreasonably withheld, or a prohibition on the participating institution's sale of the participating interest to the originating lender's competitor (if other potential willing buyers exist) is a limitation on the participating institution's rights, but is presumed not to constrain a participant from exercising its right to pledge or exchange the participating interest. However, if the participation agreement constrains the participating institution from pledging or exchanging its participating interest, the originating lender presumptively receives more than a trivial benefit, has not relinquished control over the participating interest, and should account for the transfer of the participating interest as a secured borrowing.

A loan participation agreement may give the originating lender the contractual right to repurchase a participating interest at any time. In this situation, the right to repurchase is effectively a call option on a specific participating interest, i.e., a participating interest that is not readily obtainable in the marketplace. Regardless of whether this option is freestanding or attached, it either constrains the participating institution from pledging or exchanging its participating interest or results in the originating lender maintaining effective control over the participating interest. As a consequence, the contractual right to repurchase precludes sale accounting and the transfer of the participating interest should be accounted for as a secured borrowing, not as a sale.

In addition, under a loan participation agreement, the originating lender may give the participating institution

the right to resell the participating interest, but reserves the right to call the participating interest at any time from whoever holds it and can enforce that right by discontinuing the flow of interest to the holder of the participating interest at the call date. In this situation, the originating lender has maintained effective control over the participating interest and the transfer of the participating interest should be accounted for as a secured borrowing, not as a sale.

If an originating FDIC-insured lender has transferred a loan participation to a participating institution with recourse prior to January 1, 2002, the existence of the recourse obligation in and of itself does not preclude sale accounting for the transfer. If a loan participation transferred with recourse prior to January 1, 2002, meets the three conditions then in effect for the transferor to have surrendered control over the transferred assets, the transfer should be accounted for as a sale for financial reporting purposes. However, a loan participation sold with recourse is subject to the Federal Reserve's risk-based capital requirements as discussed in the Glossary entry for "sales of assets for risk-based capital purposes" and in the instructions for Schedule HC-R, Regulatory Capital.

If an originating FDIC-insured lender transfers a loan participation with recourse after December 31, 2001, the participation generally will not be considered isolated from the transferor, i.e., the originating lender, in the event of an FDIC receivership. Section 360.6 of the FDIC's regulations limits the FDIC's ability to reclaim loan participations transferred "without recourse," as defined in the regulations, but does not limit the FDIC's ability to reclaim loan participations transferred with recourse. Under Section 360.6, a participation that is subject to an agreement that requires the originating lender to repurchase the participation or to otherwise compensate the participating institution due to a default on the underlying loan is considered a participation "with recourse." As a result, a loan participation transferred "with recourse" after December 31, 2001, generally should be accounted for as a secured borrowing and not as a sale for financial reporting purposes. This means that the originating lender should not remove the participation from its loan assets on the balance sheet, but should report the secured borrowing in Schedule HC, item 16, "Other borrowings."

Reporting Transfers of Loan Participations That Do Not

Qualify for Sale Accounting — If a transfer of a portion of an entire financial asset does not meet the definition of a participating interest, or if a transfer of a participating interest does not meet all of the conditions for sale accounting, the transfer must be reported as a secured borrowing with pledge of collateral. In these situations, because the transferred loan participation does not qualify for sale accounting, the originating lender must continue to report the transferred participation (as well as the retained portion of the loan) as a loan on the balance sheet (Schedule HC), normally in item 4(b), "Loans and leases, net of unearned income," and in the appropriate loan category in Schedule HC-C, Loans and Lease Financing Receivables. The originating lender should report the transferred loan participation as a secured borrowing on the balance sheet in Schedule HC, item 16, "Other borrowed money," and in the appropriate subitem or subitems in Schedule HC-M, item 14, "Other borrowed money;" in Schedule HC-M, item 23(b), "Amount of 'Other borrowings' that are secured;" and in Schedule HC-C, Memorandum item 14, "Pledged loans and leases." As a consequence, the transferred loan participation should be included in the originating lender's loans and leases for purposes of determining the appropriate level for the lender's allowance for loan and lease losses.

A holding company that acquires a nonqualifying loan participation (or a qualifying participating interest in a transfer that does not does not meet all of the conditions for sale accounting) should normally report the loan participation or participating interest in item 4(b), "Loans and leases, net of unearned income," on the balance sheet (Schedule HC) and in the loan category appropriate to the underlying loan, e.g., as a "commercial and industrial loan" in item 4 or as a "loan secured by real estate" in item 1, in Schedule HC-C, Loans and Lease Financing Receivables. Furthermore, for risk-based capital purposes, the acquiring holding company should assign the loan participation or participating interest to the riskweight category appropriate to the underlying borrower or, if relevant, the guarantor or the nature of the collateral.

Financial Assets Subject to Prepayment — Financial assets such as interest-only strips receivable, other beneficial interests, loans, debt securities, and other receivables, but excluding financial instruments that must be accounted for as derivatives, that can contractually be prepaid or otherwise settled in such a way that the holder of the financial asset would not recover substantially all

of its recorded investment do not qualify to be accounted for at amortized cost. After their initial recording on the balance sheet, financial assets of this type must be subsequently measured at fair value like available-forsale securities or trading securities.

Traveler's Letter of Credit: See "Letter of credit."

Treasury Stock: Treasury stock is stock that the holding company has issued and subsequently acquired, but that has not been retired or resold. As a general rule, treasury stock is to be carried at cost and is a deduction from a holding company's total equity capital.

For purposes of this report, the carrying value of treasury stock should be reported (as a negative number) in Schedule HC, item 26(c), "Other equity capital components."

"Gains" and "losses" on the sale, retirement, or other disposal of treasury stock are not to be reported in Schedule HI, Income Statement, but should be reflected in Schedule HI-A, items 7 and 8, "Sale of treasury stock," and "Purchase of treasury stock." Such gains and losses, as well as the excess of the cost over the par value of treasury stock carried at par, are generally to be treated as adjustments to Schedule HC, item 25, "Surplus."

For further information, see ASC Subtopic 505-30, Equity – Treasury Stock (formerly Accounting Research Bulletin No. 43, Chapter 1, Section B, as amended by APB Opinion No. 6, "Status of Accounting Research Bulletins").

Troubled Debt Restructuring: The accounting standards for troubled debt restructurings are set forth in ASC Subtopic 310-40, Receivables – Troubled Debt Restructurings by Creditors (formerly FASB Statement No. 15, *Accounting by Debtors and Creditors for Troubled Debt Restructurings*, as amended by FASB Statement No. 114, *Accounting by Creditors for Impairment of a Loan*). A summary of these accounting standards follows. For further information, see ASC Subtopic 310-40.

A troubled debt restructuring is a restructuring in which a holding company, for economic or legal reasons related to a borrower's financial difficulties, grants a concession to the borrower that it would not otherwise consider. The restructuring of a loan or other debt instrument (hereafter referred to collectively as a "loan") may include, but is not necessarily limited to: (1) the transfer from the borrower to the institution of real estate, receivables from third parties, other assets, or an equity interest in the

borrower in full or partial satisfaction of the loan (see the Glossary entry for "foreclosed assets" for further information), (2) a modification of the loan terms, such as a reduction of the stated interest rate, principal, or accrued interest or an extension of the maturity date at a stated interest rate lower than the current market rate for new debt with similar risk, or (3) a combination of the above. A loan extended or renewed at a stated interest rate equal to the current interest rate for new debt with similar risk is not to be reported as a restructured troubled loan.

The <u>recorded amount of a loan</u> is the loan balance adjusted for any unamortized premium or discount and unamortized loan fees or costs, less any amount previously charged off, plus <u>recorded</u> accrued interest.

All loans whose terms have been modified in a troubled debt restructuring, including both commercial and retail loans, must be evaluated for impairment under ASC Topic 310, Receivables (formerly FASB Statement No. 114, Accounting by Creditors for Impairment of a Loan, as amended). Accordingly, a holding company should measure any loss on the restructuring in accordance with the guidance concerning impaired loans set forth in the Glossary entry for "loan impairment." Under ASC Topic 310, when measuring impairment on a restructured troubled loan using the present value of expected future cash flows method, the cash flows should be discounted at the effective interest rate of the original loan, i.e., before the restructuring. For a residential mortgage loan with a "teaser" or starter rate that is less than the loan's fully indexed rate, the starter rate is not the original effective interest rate. ASC Topic 310 also permits a holding company to aggregate impaired loans that have risk characteristics in common with other impaired loans, such as modified residential mortgage loans that represent troubled debt restructurings, and use historical statistics along with a composite effective interest rate as a means of measuring the impairment of these loans.

See the Glossary entry for "nonaccrual status" for a discussion of the conditions under which a nonaccrual asset which has undergone a troubled debt restructuring (including those that involve a multiple note structure) may be returned to accrual status.

A troubled debt restructuring in which a holding company receives physical possession of the borrower's assets, should be accounted for in accordance with ASC Subtopic 310-40. Thus, in such situations, the loan should be treated as if assets have been received in

satisfaction of the loan and reported as described in the Glossary entry for "foreclosed assets."

Despite the granting of some type of concession by the holding company to a borrower, a troubled debt restructuring may still result in the recorded amount of the loan bearing a market yield, i.e., an effective interest rate that at the time of the restructuring is greater than or equal to the rate that the holding company is willing to accept for an extension of credit with comparable risk. This may arise as a result of reductions in the recorded amount of the loan prior to the restructuring (e.g., by charge-offs). All loans that have undergone troubled debt restructurings and that are in compliance with their modified terms must be reported as restructured assets in Schedule HC-C, Memorandum item 1. However, a restructured asset that is in compliance with its modified terms and yields a market rate need not continue to be reported as a troubled debt restructuring in the memorandum item in this schedule in calendar years after the year in which the restructuring took place.

A restructuring may include both a modification of terms and the acceptance of property in partial satisfaction of the loan. The accounting for such a restructuring is a two step process. First, the recorded amount of the loan is reduced by the fair value less cost to sell of the property received. Second, the institution should measure any impairment on the remaining recorded balance of the restructured loan in accordance with the guidance concerning impaired loans set forth in ASC Topic 310.

A restructuring may involve the substitution or addition of a new debtor for the original borrower. The treatment of these situations depends upon their substance. Restructurings in which the substitute or additional debtor controls, is controlled by, or is under common control with the original borrower, or performs the custodial function of collecting certain of the original borrower's funds, should be accounted for as modifications of terms. Restructurings in which the substitute or additional debtor does not have a control or custodial relationship with the original borrower should be accounted for as a receipt of a "new" loan in full or partial satisfaction of the original borrower's loan. The "new" loan should be recorded at its fair value.

A credit analysis should be performed for a restructured loan in conjunction with its restructuring to determine its collectibility and estimated credit loss. When available information confirms that a specific restructured loan, or a portion thereof, is uncollectible, the uncollectible amount should be charged off against to the allowance for loan and lease losses at the time of the restructuring. As is the case for all loans, the credit quality of restructured loans should be regularly reviewed. The holding company should periodically evaluate the collectibility of the restructured loan so as to determine whether any additional amounts should be charged to the allowance for loan and lease losses or, if the restructuring involved an asset other than a loan, to another appropriate account.

Trust Preferred Securities as Investments: As holding company investments, trust preferred securities are hybrid instruments possessing characteristics typically associated with debt obligations. Although each issue of these securities may involve minor differences in terms, under the basic structure of trust preferred securities a corporate issuer, such as a holding company, first organizes a business trust or other special purpose entity. This trust issues two classes of securities: common securities, all of which are purchased and held by the corporate issuer, and trust preferred securities, which are sold to investors. The business trust's only assets are deeply subordinated debentures of the corporate issuer, which the trust purchases with the proceeds from the sale of its common and preferred securities. The corporate issuer makes periodic interest payments on the subordinated debentures to the business trust, which uses these payments to pay periodic dividends on the trust preferred securities to the investors. The subordinated debentures have a stated maturity and may also be redeemed under other circumstances. Most trust preferred securities are subject to mandatory redemption upon the repayment of the debentures.

Trust preferred securities meet the definition of a security in ASC Topic 320, Investments-Debt and Equity Securities (formerly FASB Statement No. 115, Accounting for Certain Investments in Debt and Equity Securities). Because of the mandatory redemption provision in the typical trust preferred security, investments in trust preferred securities would normally be considered debt securities for financial accounting purposes. Accordingly, regardless of the authority under which a holding company is permitted to invest in trust preferred securities, holding companies should report these investments as debt securities for purposes of these reports (unless, based on the specific facts and circumstances of a particular issue of trust preferred securities, the securities would be considered equity rather than debt securities under ASC Topic 320). If not held for trading purposes,

trust preferred securities issued by U.S. business trusts should be reported in Schedule HC-B, item 6(a), "Other domestic debt securities." If not held for trading purposes, an investment in a structured financial product, such as a collateralized debt obligation, for which the underlying collateral is a pool of trust preferred securities issued by U.S. business trusts should be reported in Schedule HC-B, item 5(b)(1), "Cash instruments," and in the appropriate subitem of Schedule HC-B, Memorandum item 6, "Structured financial products by underlying collateral or reference assets."

Trust Preferred Securities Issued: Trust preferred securities are marketed under a variety of names including MIPS ("Monthly Income Preferred Securities"), QUIPS ("Quarterly Income Preferred Securities") and TOPrS ("Trust Originated Preferred Securities"). These securities are generally issued out of special purpose entities whose voting common stock is wholly owned by the parent holding company. The proceeds from the issuance of these securities are lent to the holding company in the form of a very long term, deeply subordinated note. Under GAAP, the special purpose entity may either be a consolidated subsidiary of the holding company or a deconsolidated entity that qualifies as an unconsolidated subsidiary of the holding company for regulatory reporting and other regulatory purposes.

Holding companies seeking to issue such securities should consult with their Federal Reserve Bank. Under the revised regulatory capital rule, TruPS are generally considered non-qualifying capital instruments that must be phased-out of tier 1 capital (see instructions for HC-R, Part I, items 20, 21, 27, and 28). Note that the rule permanently grandfathers non-qualifying capital instruments in the tier 1 capital of depository institution holding companies with total consolidated assets of less than \$15 billion as of December 31, 2009, and 2010 Mutual Holding Companies (subject to limits and additional requirements in case of mergers and acquisitions). Nonqualifying capital instruments under the rule include TruPS and cumulative perpetual preferred stock issued before May 19, 2010, that BHCs included in tier 1 capital under the limitations for restricted capital elements in the general risk-based capital rules.

For purposes of reporting on the FR Y-9C, trust preferred securities issued by a *consolidated* subsidiary should be reported in Schedule HC, item 19(b).

For special purpose entities that issue trust preferred

securities and the entity is *not consolidated*, report the amount of subordinated notes payable by the holding company to the unconsolidated special purpose entity in Schedule HC, item 19(b).

U.S. Banks: See "Banks, U.S. and foreign."

U.S. Territories and Possessions: United States territories and possessions include American Samoa, Guam, the Northern Mariana Islands, and the U.S. Virgin Islands.

Valuation Allowance: A valuation allowance is an account established against a specific asset category, or to recognize a specific liability, with the intent of absorbing some element of estimated loss. Such allowances are created by charges to expense in the Report of Income for Holding Companies and are netted from the asset accounts to which they relate for presentation in the Consolidated Balance Sheet in the FR Y-9C. Provisions establishing or augmenting such allowances are to be reported as "Other noninterest expense" except for the provision for loan and lease losses and the provision for allocated transfer risk for which separate, specifically designated income statement items have been established on Schedule HI.

Variable Interest Entity: A variable interest entity (VIE), as described in ASC Subtopic 810-10, Consolidation - Overall (formerly FASB Interpretation No. 46 (revised December 2003), Consolidation of Variable Interest Entities, as amended by FASB Statement No. 167, Amendments to FASB Interpretation No. 46(R)), is an entity in which equity investors do not have sufficient equity at risk for that entity to finance its activities without additional subordinated financial support or, as a group, the holders of the equity investment at risk lack one or more of the following three characteristics: (a) the power, through voting rights or similar rights, to direct the activities of an entity that most significantly impact the entity's economic performance, (b) the obligation to absorb the expected losses of the entity, or (c) the right to receive the expected residual returns of the entity.

Variable interests in a VIE are contractual, ownership, or other pecuniary interests in an entity that change with changes in the fair value of the entity's net assets exclusive of variable interests. For example, equity ownership in a VIE would be a variable interest as long as the equity ownership is considered to be at risk of loss.

ASC Subtopic 810-10 provides guidance for determining when a holding company or other company must consolidate certain special purposes entities, such as VIEs.

Under ASC Subtopic 810-10, a holding company must perform a qualitative assessment to determine whether it has a controlling financial interest in a VIE. This must include an assessment of the characteristics of the holding company's variable interest or interests and other involvements (including involvement of related parties and de facto agents), if any, in the VIE, as well as the involvement of other variable interest holders. The assessment must also consider the entity's purpose and design, including the risks that the entity was designed to create and pass through to its variable interest holders. In making this assessment, only substantive terms, transactions, and arrangements, whether contractual or noncontractual, are to be considered. Any term, transaction, or arrangement that does not have a substantive effect on an entity's status as a VIE, the holding company's power over a VIE, or the holding company's obligation to absorb losses or its right to receive benefits of the VIE are to be disregarded when applying the provisions of ASC Subtopic 810-10.

If a holding company has a controlling financial interest in a VIE, it is deemed to be the primary beneficiary of the VIE and, therefore, must consolidate the VIE. An entity is deemed to have a controlling financial interest in a VIE if it has both of the following characteristics:

- The power to direct the activities of a variable interest entity that most significantly impact the entity's economic performance.
- The obligation to absorb losses of the entity that could potentially be significant to the variable interest entity or the right to receive benefits from the entity that could potentially be significant to the variable interest entity.

If a holding company holds a variable interest in a VIE, it must reassess each reporting period to determine whether it is the primary beneficiary. Based on a holding company's reassessment it may be required to consolidate or deconsolidate the VIE if a change in the holding company's status as the primary beneficiary has occurred.

ASC Subtopic 810-10 provide guidance on the initial measurement of a VIE that the primary beneficiary must consolidate. For example, if the primary beneficiary and the VIE are not under common control, the initial consolidation of a VIE that is a business is a business combination and must be accounted for in accordance with ASC Topic 805, Business Combinations (formerly FASB

Statement No. 141 (revised 2007), *Business Combinations*). If a holding company is required to deconsolidate a VIE, it must follow the guidance for deconsolidating subsidiaries in ASC Subtopic 810-10 (formerly FASB Statement No. 160, *Noncontrolling Interests in Consolidated Financial Statements*).

When a holding company is required to consolidate a VIE because it is the primary beneficiary, the standard principles of consolidation apply after initial measurement (see "Rules of Consolidation" in the General Instructions). The assets and liabilities of consolidated VIEs should be reported on the balance sheet (Schedule HC) in the balance sheet category appropriate to the asset or liability. An institution that consolidates one or more VIEs must complete Schedule HC-V, Variable Interest Entities, to report, by balance sheet category, (a) the assets of consolidated VIEs that can be used only to settle obligations of the consolidated VIEs and (b) the liabilities of consolidated VIEs for which creditors do not have recourse to the general credit of the reporting institution. Such an institution also must report in Schedule HC-V the total amount of assets and the total amount of liabilities of its consolidated VIEs that do not meet these criteria.

When-Issued Securities Transactions: Transactions involving securities described as "when-issued" or "when-as-and-if-issued" are, by their nature, conditional, i.e., their completion is contingent upon the issuance of the securities. The accounting for contracts for the purchase or sale of when-issued securities or other securities that do not yet exist is addressed in ASC Topic 815, Derivatives and Hedging (formerly FASB Statement No. 133, Accounting for Derivative Instruments and Hedging Activities, as amended by FASB Statement No. 149). Such contracts are excluded from the requirements of ASC Topic 815, as a regular-way security trade only if:

- (1) There is no other way to purchase or sell that security;
- (2) Delivery of that security and settlement will occur within the shortest period possible for that type of security; and
- (3) It is probable at inception and throughout the term of the individual contract that the contract will not settle net and will result in physical delivery of a security when it is issued.

A contract for the purchase or sale of when-issued securities may qualify for the regular-way security trade exclusion even though the contract permits net settlement or a market mechanism to facilitate net settlement of the contract exists (as described in ASC Topic 815). A holding company should document the basis for concluding that it is probable that the contract will not settle net and will result in physical delivery.

If a when-issued securities contract does not meet the three criteria above, it should be accounted for as a derivative at fair value on the balance sheet (Schedule HC) and reported as a forward contract in Schedule HC-L, item 11(b). Such contracts should be reported on a gross basis on the balance sheet unless the criteria for netting in ASC Subtopic 210-20, Balance Sheet – Offsetting (formerly FASB Interpretation No. 39, *Offsetting of Amounts Related to Certain Contracts*), are met. (See the Glossary entry for "offsetting" for further information.)

If a when-issued securities contract qualifies for the regular-way security trade exclusion, it is not accounted for as a derivative. If the holding company accounts for these contracts on a trade-date basis, it should recognize the acquisition or disposition of the when-issued securities on its balance sheet (Schedule HC) at the inception of

the contract. If the holding company accounts for these contracts on a settlement-date basis, contracts for the purchase and sale of when-issued securities should be reported as "Other off-balance sheet items" in Schedule HC-L, item 9, subject to the existing reporting thresholds for this item.

Trading in when-issued securities normally begins when the U.S. Treasury or some other issuer of securities announces a forthcoming issue. (In some cases, trading may begin in anticipation of such an announcement and should also be reported as described herein.) Since the exact price and terms of the security are unknown before the auction date, trading prior to that date is on a "yield" basis. On the auction date the exact terms and price of the security become known and when-issued trading continues until settlement date, when the securities are delivered and the issuer is paid. If physical delivery is taken on settlement date and settlement date accounting is used, the securities purchased by the holding company shall be reported on the balance sheet as held-to-maturity securities in Schedule HC, item 2(a), available-for-sale securities in Schedule HC, item 2(b), or trading assets in Schedule HC, item 5, as appropriate.

Yield Maintenance Dollar Repurchase Agreement: See "Repurchase/resale agreements."

GL-92 FR Y-9C
Glossary June 2015

(Effective as of September 30, 2015)

Each edit in the checklist must balance, rounding errors are not allowed

Series	Effective	Effective	Edit Change	Schedule	Edit Type	Edit Number	Target Item	MDRM	Edit Test	Alg Edit Test
FDVOC	Start Date	End Date	No Channa	D 1	Malialia.	0202	CFO	Number	CEO must not be mult	hhalas 100 an and
FRY9C	20150331	99991231	No Change	Page 1	Validity	0303		BHCKC490	CFO must not be null.	bhckc490 ne null
FRY9C	20150331	99991231	No Change	Page 1	Validity	0308	DATESIGN	BHTXJ196	DATESIGN must not be null.	bhtxj196 ne null
FRY9C	20150331	99991231	No Change	Page 1	Validity	0304	CONTACTN	BHTX8901	CONTACTN must not be null.	bhtx8901 ne null
FRY9C	20150331	99991231	No Change	Page 1	Validity	0305	CONTACTP	BHTX8902	CONTACTP must not be null.	bhtx8902 ne null
FRY9C	20150331	99991231	No Change	Page 1	Validity	0306	CONTACTF	BHTX9116	CONTACTF must not be null.	bhtx9116 ne null
FRY9C	20150331	99991231	No Change	Page 1	Validity	0307	CONTACTE	BHTX4086	CONTACTE must not be null.	bhtx4086 ne null
FRY9C	20150331	99991231	No Change	HI	Validity	1050	HI-1h	BHCK4107	Sum of HI-1a1a through HI-1g must equal HI-1h.	(bhck4435 + bhck4436 + bhckf821 + bhck4059 + bhck4065 +
										bhck4115 + bhckb488 + bhckb489 + bhck4060 + bhck4069 +
FRY9C	20150331	99991231	No Change	HI	Validity	1070	HI-2f	BHCK4073	Sum of HI-2a1a through HI-2e must equal HI-2f.	bhck4020 + bhck4518) eq bhck4107 (bhcka517 + bhcka518 + bhck6761 + bhck4172 + bhck4180 +
INISC	20130331	33331231	No change	""	Validity	1070	111 21	BITCK4073	Juli of the Zala through the Ze must equal the Zi.	bhck4185 + bhck4397 + bhck4398) ea bhck4073
FRY9C	20150331	99991231	No Change	н	Validity	1090	HI-3	BHCK4074	HI-1h minus HI-2f must equal HI-3.	(bhck4107 - bhck4073) eq bhck4074
FRY9C	20150331	99991231	No Change	HI-B	Validity	1770	HI-4	BHCK4230	HI-B(II)5 must equal HI-4.	bhct4230 eg bhck4230
FRY9C	20150331	99991231	No Change	HI	Validity	1110	HI-5m	BHCK4079	Sum of HI-5a through HI-5I must equal HI-5m.	(bhck4070 + bhck4483 + bhcka220 + bhckc886 + bhckc888 +
			The change		,					bhckc887 + bhckc386 + bhckc387 + bhckb491 + bhckb492 +
										bhckb493 + bhck8560 + bhck8561 + bhckb496 + bhckb497) eq
										hhck4079
FRY9C	20150331	99991231	No Change	HI	Validity	1130	HI-7e	BHCK4093	Sum of HI-7a through HI-7d must equal HI-7e.	(bhck4135 + bhck4217 + bhckc216 + bhckc232 + bhck4092) eq
EDV0.0	20450224	00004334	N. Cl		V (- 15 - 15)	4450		DUCK 4204	Constitute the state of the Charles of the A	bhck4093
FRY9C	20150331	99991231	No Change	HI	Validity	1150	HI-8	BHCK4301		(bhck4074 + bhck4079 + bhck3521 + bhck3196) - (bhck4230 +
FRY9C	20150331	99991231	No Change	НІ	Validity	1170	HI-10	BHCK4300	and HI-7e must equal HI-8. HI-8 minus HI-9 must equal HI-10.	bhck4093) eq bhck4301 bhck4301 - bhck4302 eq bhck4300
FRY9C	20150331	99991231	No Change	HI	Validity	1190	HI-12	BHCKG104	Sum of HI-10 and HI-11 must equal HI-12.	(bhck4300 + bhck4320) eq bhckg104
FRY9C	20150331	99991231	No Change	н	Validity	1191	HI-14	BHCK4340	HI-12 minus HI-13 must equal HI-14.	(bhckg104 - bhckg103) eq bhck4340
FRY9C	20150331	99991231	No Change	HI-A	Validity	1430	HI-14	BHCK4340	HI-A4 must equal HI-14.	bhct4340 eq bhck4340
FRY9C	20150331	99991231	No Change	HI	Validity	1240	HI-Mem3	BHCK4313		bhck4313 le (bhck4435 + bhck4436 + bhckf821 + bhck4059 +
FRISC	20150331	99991231	No Change	П	validity	1240	ni-ivieiii3	BHCK4313	HI-Mem3 must be less than or equal to the sum of HI- 1a1a through HI-1b.	bhck4065)
FRY9C	20150331	99991231	No Change	HI	Validity	1250	HI-Mem4	BHCK4507	HI-Mem4 must be less than or equal to HI-1d3.	bhck4507 le bhck4060
FRY9C	20150331	99991231	No Change	HI	Validity	1274	HI-Mem9e	BHCKF186	For March, if HC-K4a is greater than or equal to \$2	if (mm-q1 eq 03) and (bhck3401-q2 ge 2000 or bhck3401-q3 ge
50	20130331	33331231	rto change		· anancy		· · · · · · · · · · · · · · · · · · ·	511 6 111 200	million for any quarter of the preceding calendar year,	2000 or bhck3401-q4 ge 2000 or bhck3401-q5 ge 2000) then
									then sum of HI-Mem9a through HI-Mem9e must equal	(bhck8757 + bhck8758 + bhck8759 + bhck8760 + bhckf186) eq
									HI-5c	hhcka220
FRY9C	20150331	99991231	No Change	HI	Validity	1276	HI-Mem9e	BHCKF186	For June, if HC-K4a is greater than or equal to \$2 million	if (mm-q1 eq 06) and (bhck3401-q3 ge 2000 or bhck3401-q4 ge
										2000 or bhck3401-q5 ge 2000 or bhck3401-q6 ge 2000) then
									of HI-Mem9a through HI-Mem9e must equal HI-5c.	(bhck8757 + bhck8758 + bhck8759 + bhck8760 + bhckf186) eq
FRY9C	20150331	99991231	No Change	Н	Validity	1277	HI-Mem9e	BHCKF186	For September, if HC-K4a is greater than or equal to \$2	hhcka220 if (mm-q1 eq 09) and (bhck3401-q4 ge 2000 or bhck3401-q5 ge
THISC	20130331	33331231	ivo change		valialty	12,,	TH WEITISE	Di Teki 100	million for any quarter of the preceding calendar year,	2000 or bhck3401-q6 ge 2000 or bhck3401-q7 ge 2000) then
									then sum of HI-Mem9a through HI-Mem9e must equal	(bhck8757 + bhck8758 + bhck8759 + bhck8760 + bhckf186) eq
									HI-5c	hhcka220
FRY9C	20150331	99991231	No Change	HI	Validity	1278	HI-Mem9e	BHCKF186	For December, if HC-K4a is greater than or equal to \$2	if (mm-q1 eq 12) and (bhck3401-q5 ge 2000 or bhck3401-q6 ge
									million for any quarter of the preceding calendar year,	2000 or bhck3401-q7 ge 2000 or bhck3401-q8 ge 2000) then
									then sum of HI-Mem9a through HI-Mem9e must equal	(bhck8757 + bhck8758 + bhck8759 + bhck8760 + bhckf186) eq
FRY9C	20150331	99991231	No Change	HI	Validity	1295	HI-Mem13	BHCKA530	HI-5c HI-Mem13 must equal 1 (yes) or 0 (no) and HI-Mem13	hhcka220 bhcka530 eq 1 or bhcka530 eq 0 and bhcka530 ne null
INISC	20130331	99991231	NO Change	""	validity	1293	TII-WEIII13	BITCKASSO	must not be null.	blickasso eq 1 of blickasso eq 0 and blickasso he hall
FRY9C	20150331	99991231	No Change	НІ	Validity	1300	HI-Mem16	BHCKF228	HI-Mem16 must be less than or equal to HI-1a1a.	bhckf228 le bhck4435
FRY9C	20150331	99991231	No Change	НІ	Validity	0220	HI-Mem17c	ВНСКЈ321	·	bhckj321 eg (bhckj319 - bhckj320)
					,			- /		,
FRY9C	20150331	99991231	No Change	HI-A	Validity	1400	HI-A3	BHCKB508	Sum of HI-A1 and HI-A2 must equal HI-A3.	(bhck3217 + bhckb507) eq bhckb508
FRY9C	20150331	99991231	No Change	HI-A	Validity	1500	HI-A15	BHCT3210	Sum of HI-A3 through HI-A7, HI-A9, and HI-A12 through	(bhckb508 + bhct4340 + bhck3577 + bhck3578 + bhck3579 +
							1		· · · ·	bhck3580 + bhck4782 + bhck4356 + bhckb511 + bhck4591 +
1									equal HI-A15.	bhck3581) - (bhck4783 + bhck4598 + bhck4460) eq bhct3210
		1	l .	l		l	I			

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(Effective as of September 30, 2015)

Each edit in the checklist must balance, rounding errors are not allowed

FRY9C	20150331	99991231	No Change	HI-B	Validity	1600	HI-B(I)9A	BHCK4635	Sum of HI-B(I)1a1A through HI-B(I)8bA must equal HI-	(bhckc891 + bhckc893 + bhck3584 + bhck5411 + bhckc234 +
									B(I)9A.	bhckc235 + bhck3588 + bhckc895 + bhckc897 + bhckb512 + bhck4653 + bhck4654 + bhck4655 + bhck4645 + bhck4646 +
										bhckb514 + bhckk129 + bhckk205 + bhck4643 + bhck4644 +
										hhckf185 + hhckc880) ea hhck/1635
FRY9C	20150331	99991231	No Change	HI-B	Validity	1620	HI-B(I)9B	BHCK4605	Sum of HI-B(I)1a1B through HI-B(I)8bB must equal HI-	(bhckc892 + bhckc894 + bhck3585 + bhck5412 + bhckc217 +
									B(I)9B.	bhckc218 + bhck3589 + bhckc896 + bhckc898 + bhckb513 +
										bhck4663 + bhck4664 + bhck4665 + bhck4617 + bhck4618 +
										bhckb515 + bhckk133 + bhckk206 + bhck4627 + bhck4628 +
FRY9C	20150331	99991231	No Change	HI-B	Validity	1730	HI-B(I)9B	BHCK4605	HI-B(II)2 must equal HI-B(I)9B.	bhct4605 eq bhck4605
FRY9C	20150331	99991231	No Change	HI-B	Validity	1640	HI-B(I)Mem1A	BHCK5409	HI-B(I)Mem1A must be less than or equal to the sum of	bhck5409 le (bhck4645 + bhck4646 + bhck4644)
FRY9C	20150331	99991231	No Change	HI-B	Validity	1660	HI-B(I)Mem1B	BHCK5410	HI-B(I)4aA, HI-B(I)4bA, and HI-B(I)7A. HI-B(I)Mem1B must be less than or equal to the sum of	bhck5410 le (bhck4617 + bhck4618 + bhck4628)
					,		.,		HI-B(I)4aB, HI-B(I)4bB, and HI-B(I)7B.	,
FRY9C	20150331	99991231	No Change	HI-B	Validity	1680	HI-B(I)Mem2A	BHCK4652	HI-B(I)Mem2A must be less than or equal to the sum of	bhck4652 le (bhckc891 + bhckc893 + bhck3584 + bhck5411 +
									HI-B(I)1a1A through HI-B(I)1fA.	bhckc234 + bhckc235 + bhck3588 + bhckc895 + bhckc897 +
FRY9C	20150331	99991231	No Change	HI-B	Validity	1700	HI-B(I)Mem2B	BHCK4662	HI-B(I)Mem2B must be less than or equal to the sum of	bhckb512) bhck4662 le (bhckc892 + bhckc894 + bhck3585 + bhck5412 +
							()		HI-B(I)1a1B through HI-B(I)1fB.	bhckc217 + bhckc218 + bhck3589 + bhckc896 + bhckc898 +
										bhckb513)
FRY9C	20150331	99991231	No Change	HI-B	Validity	1750	HI-B(II)4	BHCK5523	HI-B(II)3 must equal HI-B(I)9A minus HI-B(II)4.	bhckc079 eq (bhck4635 - bhck5523)
FRY9C	20150331	99991231	No Change	HI-B	Validity	1790	HI-B(II)6	BHCKC233	The sum of HI-B(II)1, HI-B(II)2, HI-B(II)5, and HI-B(II)6	(bhckb522 + bhct4605 + bhct4230 + bhckc233) - (bhckc079 +
									minus the sum of HI-B(II)3 and HI-B(II)4 must equal HI-B(II)7	bhck5523) eq bhct3123
FRY9C	20150331	99991231	No Change	HI-C	Validity	4750	HI-C1aA	ВНСКМ708	If HC-12 (previous June) is greater than or equal to \$1	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1
									billion, then HI-C1aA must not be null.	eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and
										(bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-
FRY9C	20150331	99991231	No Change	HI-C	Validity	4755	HI-C1aB	ВНСКМ709	If HC-12 (previous June) is greater than or equal to \$1	a7 ge 10000001)) then bhckm708 ne null if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1
TRISC	20130331	33331231	140 Change	111 C	Validity	4733	III CIUD	Brickivi703	billion, then HI-C1aB must not be null.	eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and
									Simon, then in Glas mast not se nam	(bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-
			1							a7 ge 1000000))) then bhckm709 ne null
FRY9C	20150331	99991231	No Change	HI-C	Validity	4760	HI-C1aC	BHCKM710	If HC-12 (previous June) is greater than or equal to \$1	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1
									billion, then HI-C1aC must not be null.	eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and
										(bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170- a7 ge 1000000))) then bhckm710 ne null
FRY9C	20150331	99991231	No Change	HI-C	Validity	4765	HI-C1aD	BHCKM711	If HC-12 (previous June) is greater than or equal to \$1	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1
					,				billion, then HI-C1aD must not be null.	eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and
										(bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-
										a7 ge 1000000))) then bhckm711 ne null
FRY9C	20150331	99991231	No Change	HI-C	Validity	4770	HI-C1aE	BHCKM712	If HC-12 (previous June) is greater than or equal to \$1	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1
									billion, then HI-C1aE must not be null.	eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and
										(bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-q7 ge 1000000))) then bhckm712 ne null
FRY9C	20150331	99991231	No Change	HI-C	Validity	4775	HI-C1aF	BHCKM713	If HC-12 (previous June) is greater than or equal to \$1	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1
					,				billion, then HI-C1aF must not be null.	eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and
										(bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-
===×===	20150001	22224224				4700			lisus and the list of the list	07 ge 10000001)) then bbckm713 ne null
FRY9C	20150331	99991231	No Change	HI-C	Validity	4780	HI-C1bA	BHCKM714	If HC-12 (previous June) is greater than or equal to \$1	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1 eq 06) and (bhck2170 gF go 1000000)) or ((mm q1 eq 00) and
									billion, then HI-C1bA must not be null.	leq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and (bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-
										(bnck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bnck2170-
FRY9C	20150331	99991231	No Change	HI-C	Validity	4785	HI-C1bB	BHCKM715	If HC-12 (previous June) is greater than or equal to \$1	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1
									billion, then HI-C1bB must not be null.	eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and
										(bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-
	<u> </u>		1							α7 ge 1000000))) then bhckm715 ne null

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FRY9C	20150331	99991231	No Change	HI-C	Validity	4790	HI-C1bC	ВНСКМ716	If HC-12 (previous June) is greater than or equal to \$1 billion, then HI-C1bC must not be null.	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1 eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and (bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-
FRY9C	20150331	99991231	No Change	HI-C	Validity	4795	HI-C1bD	BHCKM717	If HC-12 (previous June) is greater than or equal to \$1 billion, then HI-C1bD must not be null.	a7 ge 10000001)) then bhckm716 ne null if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1 eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and (bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-q7 ge 1000000))) then bhckm717 ne null
FRY9C	20150331	99991231	No Change	HI-C	Validity	4800	HI-C1bE	BHCKM719	If HC-12 (previous June) is greater than or equal to \$1 billion, then HI-C1bE must not be null.	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1 eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and (bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-q5 ge 1000000))) then bhckm719 ne null
FRY9C	20150331	99991231	No Change	HI-C	Validity	4805	HI-C1bF	ВНСКМ720	If HC-12 (previous June) is greater than or equal to \$1 billion, then HI-C1bF must not be null.	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1 eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and (bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-q7 ge 1000000))) then bhckm720 pe pull
FRY9C	20150331	99991231	No Change	HI-C	Validity	4810	HI-C1cA	BHCKM721	If HC-12 (previous June) is greater than or equal to \$1 billion, then HI-C1cA must not be null.	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1 eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and (bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-q7 ge 1000000))) then bhckm721 ne null
FRY9C	20150331	99991231	No Change	HI-C	Validity	4815	HI-C1cB	BHCKM722	If HC-12 (previous June) is greater than or equal to \$1 billion, then HI-C1cB must not be null.	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1 eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and (bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-q7 ge 1000000))) then bhckm722 pe pull
FRY9C	20150331	99991231	No Change	HI-C	Validity	4820	HI-C1cC	BHCKM723	If HC-12 (previous June) is greater than or equal to \$1 billion, then HI-C1cC must not be null.	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1 eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and (bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-q7 ge 1000000))) then bhckm723 pe pull
FRY9C	20150331	99991231	No Change	HI-C	Validity	4825	HI-C1cD	BHCKM724	If HC-12 (previous June) is greater than or equal to \$1 billion, then HI-C1cD must not be null.	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1 eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and (bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-q7 ge 1000000))) then bhckm724 ge gull
FRY9C	20150331	99991231	No Change	HI-C	Validity	4830	HI-C1cE	BHCKM725	If HC-12 (previous June) is greater than or equal to \$1 billion, then HI-C1cE must not be null.	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1 eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and (bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-q6 ge 1000000)) then bhckm725 ne null
FRY9C	20150331	99991231	No Change	HI-C	Validity	4835	HI-C1cF	ВНСКМ726	If HC-12 (previous June) is greater than or equal to \$1 billion, then HI-C1cF must not be null.	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000))) or ((mm-q1 eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and (bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-q6 ge 1000000))) then bhckm726 ne null
FRY9C	20150331	99991231	No Change	HI-C	Validity	4840	HI-C2A	BHCKM727	If HC-12 (previous June) is greater than or equal to \$1 billion, then HI-C2A must not be null.	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1 eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and (bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-q7 ge 10000000))) then bhckm727 ne null
FRY9C	20150331	99991231	No Change	HI-C	Validity	4845	HI-C2B	BHCKM728	If HC-12 (previous June) is greater than or equal to \$1 billion, then HI-C2B must not be null.	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1 eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and (bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-q7 ge 10000000)) then bhckm728 ne null
FRY9C	20150331	99991231	No Change	HI-C	Validity	4850	HI-C2C	ВНСКМ729	If HC-12 (previous June) is greater than or equal to \$1 billion, then HI-C2C must not be null.	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1 eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and (bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-q6 ge 1000000)) then bhckm729 ne null
FRY9C	20150331	99991231	No Change	HI-C	Validity	4855	HI-C2D	ВНСКМ730	If HC-12 (previous June) is greater than or equal to \$1 billion, then HI-C2D must not be null.	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1 eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and (bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-q7 ge 1000000))) then bhckm730 pe pull

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FRY9C	20150331	99991231	No Change	HI-C	Validity	4860	HI-C2E	BHCKM731	If HC-12 (previous June) is greater than or equal to \$1 billion, then HI-C2E must not be null.	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1 eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and (bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-
FRY9C	20150331	99991231	No Change	HI-C	Validity	4865	HI-C2F	BHCKM732	If HC-12 (previous June) is greater than or equal to \$1 billion, then HI-C2F must not be null.	a7 ge 1000000))) then bbckm731 ne null if (((mm-q1 eq 03) and (bbck2170-q4 ge 1000000)) or ((mm-q1 eq 06) and (bbck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and (bbck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bbck2170-
FRY9C	20150331	99991231	No Change	HI-C	Validity	4870	HI-C3A	внскм733	If HC-12 (previous June) is greater than or equal to \$1 billion, then HI-C3A must not be null.	a7 ge 10000001) then bhckm732 ne null if ((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1 eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and (bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-q6 ge 1000000)) then bhckm733 ne null
FRY9C	20150331	99991231	No Change	HI-C	Validity	4875	HI-C3B	ВНСКМ734	If HC-12 (previous June) is greater than or equal to \$1 billion, then HI-C3B must not be null.	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1 eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-q7 ge 1000000))) then bhckm734 ne null
FRY9C	20150331	99991231	No Change	HI-C	Validity	4880	HI-C3C	ВНСКМ735	If HC-12 (previous June) is greater than or equal to \$1 billion, then HI-C3C must not be null.	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1 eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-q5 ge 1000000))) then bhckm735 pe pull
FRY9C	20150331	99991231	No Change	HI-C	Validity	4885	HI-C3D	внскм736	If HC-12 (previous June) is greater than or equal to \$1 billion, then HI-C3D must not be null.	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1 eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and (bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-q7 ge 1000000))) then bhckm736 ne null
FRY9C	20150331	99991231	No Change	HI-C	Validity	4890	HI-C3E	ВНСКМ737	If HC-12 (previous June) is greater than or equal to \$1 billion, then HI-C3E must not be null.	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1 eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and (bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-q6 ge 1000000)) then bhckm737 ne null
FRY9C	20150331	99991231	No Change	HI-C	Validity	4895	HI-C3F	ВНСКМ738	If HC-12 (previous June) is greater than or equal to \$1 billion, then HI-C3F must not be null.	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1 eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and (bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-q6 ge 1000000))) then bhckm738 ne null
FRY9C	20150331	99991231	No Change	HI-C	Validity	4900	HI-C4A	ВНСКМ739	If HC-12 (previous June) is greater than or equal to \$1 billion, then HI-C4A must not be null.	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1 eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and (bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-q6 ge 1000000)) then bhckm739 pe null
FRY9C	20150331	99991231	No Change	HI-C	Validity	4905	HI-C4B	ВНСКМ740	If HC-12 (previous June) is greater than or equal to \$1 billion, then HI-C4B must not be null.	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1 eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-q5 ge 1000000)) then bhckm740 pe pull
FRY9C	20150331	99991231	No Change	HI-C	Validity	4910	HI-C4C	BHCKM741	If HC-12 (previous June) is greater than or equal to \$1 billion, then HI-C4C must not be null.	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1 eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and (bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-
FRY9C	20150331	99991231	No Change	HI-C	Validity	4915	HI-C4D	BHCKM742	If HC-12 (previous June) is greater than or equal to \$1 billion, then HI-C4D must not be null.	a7 ge 10000001) then bhckm741 ne null if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1 eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and (bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-q7 ge 1000000)) then bhckm742 ne null
FRY9C	20150331	99991231	No Change	HI-C	Validity	4920	HI-C4E	BHCKM743	If HC-12 (previous June) is greater than or equal to \$1 billion, then HI-C4E must not be null.	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000))) or ((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1 eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and (bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-q7 ge 1000000))) then bhckm743 ne null
FRY9C	20150331	99991231	No Change	HI-C	Validity	4925	HI-C4F	ВНСКМ744	If HC-12 (previous June) is greater than or equal to \$1 billion, then HI-C4F must not be null.	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1 eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and (bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-q7 ge 10000000)) then bhckm744 pe pull

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FRY9C	20150331	99991231	No Change	HI-C	Validity	4930	HI-C5D	BHCKM745	If HC-12 (previous June) is greater than or equal to \$1	if (((mm-q1 eq 03) and (bhck2170-q4 ge 1000000)) or ((mm-q1
	20130331	33331231	i to change	0	ranarty	1330	655	S. I.G.K.II.	billion, then HI-C5D must not be null.	eq 06) and (bhck2170-q5 ge 1000000)) or ((mm-q1 eq 09) and
									billion, their in ess mast not se nam	(bhck2170-q6 ge 1000000)) or ((mm-q1 eq 12) and (bhck2170-
										a7 ge 10000001)) then bhckm745 ne null
FRY9C	20150331	99991231	No Change	HI-C	Validity	4935	HI-C6A	BHCKM746	Sum of HI-C1aA through HI-C4A must equal HI-C6A.	(bhckm708 + bhckm714 + bhckm721 + bhckm727 + bhckm733
										+ bhckm739) eg bhckm746
FRY9C	20150331	99991231	No Change	HI-C	Validity	4940	HI-C6B	BHCKM747	Sum of HI-C1aB through HI-C4B must equal HI-C6B.	(bhckm709 + bhckm715 + bhckm722 + bhckm728 + bhckm734
										+ bhckm740) eq bhckm747
FRY9C	20150331	99991231	No Change	HI-C	Validity	4945	HI-C6C	BHCKM748	Sum of HI-C1aC through HI-C4C must equal HI-C6C.	(bhckm710 + bhckm716 + bhckm723 + bhckm729 + bhckm735
										+ bhckm741) eg bhckm748
FRY9C	20150331	99991231	No Change	HI-C	Validity	4950	HI-C6D	BHCKM749	Sum of HI-C1aD through HI-C5D must equal HI-C6D.	(bhckm711 + bhckm717 + bhckm724 + bhckm730 + bhckm736
FRY9C	20150331	99991231	No Change	HI-C	Validity	4965	HI-C6E	BHCKM750	Sum of HI-C1aE through HI-C4E must equal HI-C6E.	+ bhckm742 + bhckm745) eq bhckm749 (bhckm712 + bhckm719 + bhckm725 + bhckm731 + bhckm737
FRISC	20150331	99991231	No Change	пі-С	validity	4965	ni-Coe	BHCKIVI750	Sum of hi-Clae through hi-C4e must equal hi-C6e.	+ bhckm743) ea bhckm750
FRY9C	20150331	99991231	No Change	HI-C	Validity	4985	HI-C6E	ВНСКМ750	If HI-C6A, HI-C6C and HI-C6E are not null, then HC-4B	if bhckm746 ne null and bhckm748 ne null and bhckm750 ne
TRISC	20130331	33331231	140 Change	111 C	Validity	4303	THI COL	BITCKIVI750	must equal the sum of HC-Q4A, HI-C6A, HI-C6C and HI-	null then bhckb528 eq (bhckg488 + bhckm746 + bhckm748 +
									C6F	lbhckm750)
FRY9C	20150331	99991231	No Change	HI-C	Validity	4987	HI-C6E	ВНСКМ750	If HI-C6E is not equal to null, then HC-CM5B must equal	if bhckm750 ne null then bhckc780 eg bhckm750
									HI-C6E.	
FRY9C	20150331	99991231	No Change	HI-C	Validity	4989	HI-C6F	BHCKM751	If HI-C6F is not equal to null, then HI-B(II)M4 must equal	if bhckm751 ne null then bhckc781 eq bhckm751
									HI-C6F.	·
FRY9C	20150331	99991231	No Change	HI-C	Validity	4980	HI-C6F	BHCKM751	Sum of HI-C1aF through HI-C4F must equal HI-C6F.	(bhckm713 + bhckm720 + bhckm726 + bhckm732 + bhckm738 + bhckm744) ea bhckm751
FRY9C	20150331	99991231	No Change	HI-C	Validity	4990	HI-C6F	BHCKM751	If HI-C6B, HI-C6D, and HI-C6F are not equal to null, then	if bhckm747 ne null and bhckm749 ne null and bhckm751 ne
									HC-4C must equal the sum of HI-C6B, HI-C6D, and HI-	null then bhck3123 eq (bhckm747 + bhckm749 + bhckm751)
									C6F.	
FRY9C	20150331	99991231	No Change	НС-В	Validity	2200	HC-2a	BHCK1754	HC-B8A must equal HC-2a.	bhct1754 eq bhck1754
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3730	HC-2a	BHCK1754	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, Sum of HC-R(II)2aA and HC-	capital rule only, (bhckd961 + bhcks475) eq bhck1754
									R(II)9aA must equal HC-2a.	
FRY9C	20150331	99991231	No Change	HC-B	Validity	2235	HC-2b	BHCK1773	HC-B8D must equal HC-2b.	bhct1773 eq bhck1773
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3755	HC-2b	BHCK1773	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, Sum of HC-R(II)2bA and HC-	capital rule only, (bhckd966 + bhcks480) eq bhck1773
======	20150001	22224224				2225		211212122	R(II)9bA must equal HC-2b.	11 .0400
FRY9C	20150331	99991231	No Change	HC	Validity	2025	HC-4c	BHCK3123	HI-B(II)7 must equal HC-4c.	bhct3123 eq bhck3123
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3860	HC-4c	BHCK3123	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
ED)/0.0	204 50224	00004334	N. Chara		N / - 12 - 12 1	2050	116.4.1	DUCKBERO	final capital rule only, HC-R(II)6A must equal HC-4c.	capital rule only, bhcx3123 eq bhck3123
FRY9C	20150331	99991231	No Change	НС	Validity	2050	HC-4d	ВНСКВ529	HC-4b minus HC-4c must equal HC-4d.	(bhckb528 - bhck3123) eq bhckb529
FRY9C	20150331	99991231	No Change	HC-D	Validity	2489	HC-5	BHCK3545	If HC-D12A is not equal to null, then HC-D12A must	if bhct3545 ne null then bhct3545 eq bhck3545
ED)/0.0	204 50224	00004334	D. 11	116 5(11)	N / - 12 - 12 1	2005	110.5	DUCKSEAF	equal HC-5.	F. DUG. CHG
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3885	HC-5	BHCK3545	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, Sum of HC-R(II)7A and HC-R(II)9cA	capital rule only, (bhckd976 + bhcks485) eq bhck3545
FRY9C	20150331	99991231	No Change	НС	Validity	3040	HC-7	BHCK2150	must equal HC-5. HC-M13 must equal HC-7.	bhct2150 eq bhck2150
									· · · · · · · · · · · · · · · · · · ·	•
FRY9C	20150331	99991231	No Change	HC-M	Validity	3020	HC-10b	BHCK0426	HC-M12d must equal HC-10b.	bhct0426 eq bhck0426
FRY9C	20150331	99991231	No Change	HC-F	Validity	2655	HC-11	BHCK2160	HC-F7 must equal HC-11.	bhct2160 eq bhck2160
FRY9C	20150331	99991231	No Change	HC	Validity	2070	HC-12	BHCK2170	Sum of HC-1a through HC-4a and HC-4d through HC-11	(bhck0081 + bhck0395 + bhck0397 + bhck1754 + bhck1773 +
			1		1				must equal HC-12.	bhdmb987 + bhckb989 + bhck5369 + bhckb529 + bhck3545 +
										bhck2145 + bhck2150 + bhck2130 + bhck3656 + bhck3163 +
EDVCC	20150224	00001331	No Charas	шС	\/al; -l:+	2000	UC 13	DUCK3470	UC 12 must be greater than	hhck0426 + hhck2160) ea hhck2170
FRY9C	20150331	99991231	No Change	HC P(III)	Validity	2080	HC-12	BHCK2170	HC-12 must be greater than zero.	bhck2170 gt 0
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3945	HC-12	BHCK2170	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
			1		1				final capital rule only, HC-R(II)11A must equal HC-12.	capital rule only, bhct2170 eq bhck2170
		1	1						4	
EDVCC	20150221	00004334	No Charact	HC D	\/o :- :	2524	HC 1F	DHCKSE40		
FRY9C	20150331	99991231	No Change	HC-D	Validity	2524	HC-15	BHCK3548	If HC-D15A is not equal to null, then HC-D15A must equal HC-15.	if bhct3548 ne null then bhct3548 eq bhck3548

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Each edit in the checklist must balance, rounding errors are not allowed

FRY9C	20150331	99991231	No Change	HC-G	Validity	2695	HC-20	BHCK2750	HC-G5 must equal HC-20.	bhct2750 eq bhck2750
FRY9C	20150331	99991231	No Change	НС	Validity	2110	HC-21	BHCK2948	Sum of HC-13a1 through HC-20 must equal HC-21.	(bhdm6631 + bhdm6636 + bhfn6631 + bhfn6636 + bhdmb993
										+ bhckb995 + bhck3548 + bhck3190 + bhck4062 + bhckc699 +
FRY9C	20150331	99991231	No Change	HC	Validity	2125	HC-27a	BHCK3210	Sum of HC-23 through HC-26c must equal HC-27a.	bhck2750) ea bhck2948 (bhck3283 + bhck3230 + bhck3240 + bhck3247 + bhckb530 +
Titise	20130331	33331231	No Change		Validity	2123	110 274	BrickS210	Sum of the 25 through the 25c must equal the 27a.	bhcka130) eq bhck3210
FRY9C	20150331	99991231	No Change	НС	Validity	2127	HC-27a	BHCK3210	HI-A15 must equal HC-27a.	bhct3210 eq bhck3210
FRY9C	20150331	99991231	No Change	HC	Validity	2135	HC-29	BHCK3300	Sum of HC-21 and HC-28 must equal HC-29.	(bhck2948 + bhckg105) eq bhck3300
FRY9C	20150331	99991231	No Change	HC	Validity	2145	HC-29	BHCK3300	HC-29 must equal HC-12.	bhck3300 eq bhck2170
FRY9C	20150331	99991231	No Change	HC	Validity	2150	HC-Mem1	BHCKC884	For December, HC-Mem1 must equal "1" (yes) or "0"	if (mm-q1 eq 12) then (bhckc884 eq 1 or bhckc884 eq 0) and
===×===	20150001	20001001				24.55		2112112224	(no) and HC-Mem1 must not be null.	bhckc884 ne null
FRY9C	20150331	99991231	No Change	HC	Validity	2155	HC-Mem1	BHCKC884	If HC-Mem1 is equal "1" (yes), then HC-Mem2a(1)	if (bhckc884 eq 1) then (textc703 ne null and textc708 ne null
									through HC-Mem2b(2) must not be null.	and textc714 ne null and textc715 ne null and textc704 ne null and textc705 ne null)
FRY9C	20150331	99991231	No Change	НС-В	Validity	0152	HC-B5aA	BHCKC026	If HC-12 (previous June) is greater than \$1 billion, then	if (((mm-q1 eq 03) and (bhck2170-q4 gt 1000000)) or ((mm-q1
			J		<i>'</i>				HC-B5aA must equal sum of HC-BM5aA through HC-	eq 06) and (bhck2170-q5 gt 1000000)) or ((mm-q1 eq 09) and
									BM5fA.	(bhck2170-q6 gt 1000000)) or ((mm-q1 eq 12) and (bhck2170-
										q7 gt 1000000))) then bhckc026 eq (bhckb838 + bhckb842 +
FDVOC	20450224	00004224	N. Character	LIC D	V - 1: -1:	04.53	UC 05 - 0	DITCKCOOO	15110 42 /	hhckh846 + hhckh850 + hhckh854 + hhckh858)
FRY9C	20150331	99991231	No Change	НС-В	Validity	0153	HC-B5aB	BHCKC988	If HC-12 (previous June) is greater than \$1 billion, then	if (((mm-q1 eq 03) and (bhck2170-q4 gt 1000000)) or ((mm-q1
									HC-B5aB must equal sum of HC-BM5aB through HC-BM5fB.	eq 06) and (bhck2170-q5 gt 1000000)) or ((mm-q1 eq 09) and (bhck2170-q6 gt 1000000)) or ((mm-q1 eq 12) and (bhck2170-
									ымын.	q7 gt 1000000))) then bhckc988 eq (bhckb839 + bhckb843 +
										hhckh847 + hhckh851 + hhckh855 + hhckh859)
FRY9C	20150331	99991231	No Change	НС-В	Validity	0154	HC-B5aC	ВНСКС989	If HC-12 (previous June) is greater than \$1 billion, then	if (((mm-q1 eq 03) and (bhck2170-q4 gt 1000000)) or ((mm-q1
									HC-B5aC must equal sum of HC-BM5aC through HC-	eq 06) and (bhck2170-q5 gt 1000000)) or ((mm-q1 eq 09) and
									BM5fC.	(bhck2170-q6 gt 1000000)) or ((mm-q1 eq 12) and (bhck2170-
										q7 gt 1000000))) then bhckc989 eq (bhckb840 + bhckb844 +
FRY9C	20150331	99991231	No Change	НС-В	Validity	0155	HC-B5aD	ВНСКС027	If HC-12 (previous June) is greater than \$1 billion, then	hbckh848 + bbckh852 + bbckh856 + bbckh860) if (((mm-q1 eq 03) and (bhck2170-q4 gt 1000000)) or ((mm-q1
					1 2,				HC-B5aD must equal sum of HC-BM5aD through HC-	eq 06) and (bhck2170-q5 gt 1000000)) or ((mm-q1 eq 09) and
									BM5fD.	(bhck2170-q6 gt 1000000)) or ((mm-q1 eq 12) and (bhck2170-
										q7 gt 1000000))) then bhckc027 eq (bhckb841 + bhckb845 +
FDVOC	20150331	99991231	Na Chanas	LIC D	Malialia.	24.75	HC-B8A	DUCT1754	Compared to DAA there were to DChA assess a small to DOA	hhckh849 + hhckh853 + hhckh857 + hhckh861)
FRY9C	20150331	99991231	No Change	НС-В	Validity	2175	HC-B8A	BHCT1754	Sum of HC-B1A through HC-B6bA must equal HC-B8A.	(bhck0211 + bhck1289 + bhck1294 + bhck8496 + bhckg300 + bhckg304 + bhckg308 + bhckg312 + bhckg316 + bhckg320 +
										bhckk142 + bhckk146 + bhckk150 + bhckk154 + bhckc026 +
										bhckg336 + bhckg340 + bhckg344 + bhck1737 + bhck1742) eq
										hhct1754
FRY9C	20150331	99991231	No Change	НС-В	Validity	2215	HC-B8B	BHCK1771	Sum of HC-B1B through HC-B6bB must equal HC-B8B.	(bhck0213 + bhck1290 + bhck1295 + bhck8497 + bhckg301 +
										bhckg305 + bhckg309 + bhckg313 + bhckg317 + bhckg321 +
										bhckk143 + bhckk147 + bhckk151 + bhckk155 + bhckc988 +
										bhckg337 + bhckg341 + bhckg345 + bhck1738 + bhck1743) eq
FRY9C	20150331	99991231	No Change	НС-В	Validity	2225	HC-B8C	BHCK1772	Sum of HC-B1C through HC-B7C must equal HC-B8C.	bbck1771 (bbck1286 + bbck1291 + bbck1297 + bbck8498 + bbckg302 +
					,					bhckg306 + bhckg310 + bhckg314 + bhckg318 + bhckg322 +
										bhckk144 + bhckk148 + bhckk152 + bhckk156 + bhckc989 +
										bhckg338 + bhckg342 + bhckg346 + bhck1739 + bhck1744 +
EDVOC	20150224	00001221	Na Chanci	LIC D) (= 1; =1; ±.	2405	LIC DOD	DUCT1772	Correction DAD Absence LIC DAD secret and LIC DAD	hhcka510) on hhck1777
FRY9C	20150331	99991231	No Change	HC-B	Validity	2185	HC-B8D	BHCT1773	Sum of HC-B1D through HC-B7D must equal HC-B8D.	(bhck1287 + bhck1293 + bhck1298 + bhck8499 + bhckg303 +
										bhckg307 + bhckg311 + bhckg315 + bhckg319 + bhckg323 +
										bhckk145 + bhckk149 + bhckk153 + bhckk157 + bhckc027 + bhckg339 + bhckg343 + bhckg347 + bhck1741 + bhck1746 +
				<u> </u>						bbcka511) eq bbct1773
FRY9C	20150331	99991231	No Change	НС-В	Validity	2240	HC-BM1	BHCK0416	HC-BM1 must be less than or equal to the sum of HC-2a	bhck0416 le (bhck1754 + bhck1773)
									and HC-2b.	

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FRY9C	20150331	99991231	No Change	НС-В	Validity	2250	HC-BM2c	ВНСК0387	If HC-N9C is equal to zero, then the sum of HC-BM2a through HC-BM2c must be equal to the sum of HC-B1A through HC-B6bA and HC-B1D through HC-B6bD.	if bhck3507 eq 0 then (bhck0383 + bhck0384 + bhck0387) eq ((bhck0211 + bhck1289 + bhck1294 + bhck8496 + bhckg300 + bhckg304 + bhckg308 + bhckg312 + bhckg316 + bhckg320 + bhckk142 + bhckk146 + bhckk150 + bhckk154 + bhckc026 + bhckg336 + bhckg340 + bhckg344 + bhck1737 + bhck1742) + (bhck1287 + bhck1293 + bhck1298 + bhckg499 + bhckg303 + bhckg307 + bhckg311 + bhckg315 + bhckg319 + bhckg323 + bhckk145 + bhckk149 + bhckk153 + bhckk157 + bhckc027 + bhckg339 + bhckg343 + bhckg347 + bhckg1741 + bhck1746))
FRY9C	20150331	99991231	No Change	НС-В	Validity	2260	HC-BM4a	BHCK8782	HC-BM4a must be less than or equal to the sum of HC-B2aA through HC-B3A, HC-B5aA through HC-B6bA, HC-B2aC through HC-B3C, and HC-B5aC through HC-B6bC.	bhck8782 le (bhck1289 + bhck1294 + bhck8496 + bhckc026 + bhckg336 + bhckg340 + bhckg344 + bhck1737 + bhck1742 + bhck1291 + bhck1297 + bhck8498 + bhckc989 + bhckg338 + bhckg342 + bhckg346 + bhck1739 + bhck17444)
FRY9C	20150331	99991231	No Change	НС-В	Validity	2270	HC-BM4b	BHCK8783	HC-BM4b must be less than or equal to the sum of HC-B2aB through HC-B3B, HC-B5aB through HC-B6bB, HC-B2aD through HC-B3D, and HC-B5aD through HC-B6bD.	bhck8783 le (bhck1290 + bhck1295 + bhck8497 + bhckc988 + bhckg337 + bhckg341 + bhckg345 + bhck1738 + bhck1743 + bhck1293 + bhck1298 + bhck8499 + bhckc027 + bhckg339 + bhckg343 + bhckg347 + bhck1741 + bhck1746)
FRY9C	20150331	99991231	No Change	HC-B	Validity	0156	HC-BM6gA	BHCKG372	Sum of HC-BM6aA through HC-BM6gA must equal the sum of HC-B5b1A through HC-B5b3A.	(bhckg348 + bhckg352 + bhckg356 + bhckg360 + bhckg364 + bhckg368 + bhckg372) eq (bhckg336 + bhckg340 + bhckg344)
FRY9C	20150331	99991231	No Change	НС-В	Validity	0157	HC-BM6gB	BHCKG373	Sum of HC-BM6aB through HC-BM6gB must equal the sum of HC-B5b1B through HC-B5b3B.	(bhckg349 + bhckg353 + bhckg357 + bhckg361 + bhckg365 + bhckg369 + bhckg373) eq (bhckg337 + bhckg341 + bhckg345)
FRY9C	20150331	99991231	No Change	НС-В	Validity	0158	HC-BM6gC	BHCKG374	Sum of HC-BM6aC through HC-BM6gC must equal the sum of HC-B5b1C through HC-B5b3C.	(bhckg350 + bhckg354 + bhckg358 + bhckg362 + bhckg366 + bhckg370 + bhckg374) eq (bhckg338 + bhckg342 + bhckg346)
FRY9C	20150331	99991231	No Change	НС-В	Validity	0159	HC-BM6gD	BHCKG375	Sum of HC-BM6aD through HC-BM6gD must equal the sum of HC-B5b1D through HC-B5b3D.	(bhckg351 + bhckg355 + bhckg359 + bhckg363 + bhckg367 + bhckg371 + bhckg375) eq (bhckg339 + bhckg343 + bhckg347)
FRY9C	20150331	99991231	No Change	HC-C	Validity	0309	HC-C1a1B	BHCKF158	Sum of HC-CM1a1 and HC-N1a1A through HC-N1a1C must be less than or equal to HC-C1a1B.	(bhdmk158 + bhckf172 + bhckf174 + bhckf176) le bhckf158
FRY9C	20150331	99991231	No Change	HC-C	Validity	0310	HC-C1a2B	BHCKF159	Sum of HC-CM1a2 and HC-N1a2A through HC-N1a2C must be less than or equal to HC-C1a2B.	(bhdmk159 + bhckf173 + bhckf175 + bhckf177) le bhckf159
FRY9C	20150331	99991231	No Change	HC-C	Validity	0420	HC-C1bB	BHDM1420	Sum of HC-CM1f1 and HC-N1bA through HC-N1bC must be less than or equal to HC-C1bB.	(bhdmk166 + bhck3493 + bhck3494 + bhck3495) le bhdm1420
FRY9C	20150331	99991231	No Change	HC-C	Validity	0311	HC-C1c2bB	BHDM5368	Sum of HC-CM1b and HC-N1c1A through HC-N1c2bC must be less than or equal to the sum of HC-C1c1B through HC-C1c2bB.	(bhdmf576 + bhck5398 + bhck5399 + bhck5400 + bhckc236 + bhckc237 + bhckc229 + bhckc238 + bhckc239 + bhckc230) le (bhdm1797 + bhdm5367 + bhdm5368)
FRY9C	20150331	99991231	No Change	HC-C	Validity	0312	HC-C1dB	BHDM1460	Sum of HC-CM1c and HC-N1dA through HC-N1dC must be less than or equal to HC-C1dB.	(bhdmk160 + bhck3499 + bhck3500 + bhck3501) le bhdm1460
FRY9C	20150331	99991231	No Change	HC-C	Validity	0313	HC-C1e1B	BHCKF160	Sum of HC-CM1d1 and HC-N1e1A through HC-N1e1C must be less than or equal to HC-C1e1B.	(bhdmk161 + bhckf178 + bhckf180 + bhckf182) le bhckf160
FRY9C	20150331	99991231	No Change	HC-C	Validity	0314	HC-C1e2B	BHCKF161	Sum of HC-CM1d2 and HC-N1e2A through HC-N1e2C must be less than or equal to HC-C1e2B.	(bhdmk162 + bhckf179 + bhckf181 + bhckf183) le bhckf161
FRY9C	20150331	99991231	No Change	HC-C	Validity	2275	HC-C1e2B	BHCKF161	Sum of HC-C1a1B through HC-C1e2B must be less than or equal to HC-C1A.	(bhckf158 + bhckf159 + bhdm1420 + bhdm1797 + bhdm5367 + bhdm5368 + bhdm1460 + bhckf160 + bhckf161) le bhck1410
FRY9C	20150331	99991231	No Change	HC-C	Validity	0421	HC-C2bA	BHCK1296	Sum of HC-CM1f2 and HC-N2aA through HC-N2bC must be less than or equal to the sum of HC-C2aA and HC- C2bA	(bhckk167 + bhck5377 + bhck5378 + bhck5379 + bhck5380 + bhck5381 + bhck5382) le (bhck1292 + bhck1296)
FRY9C	20150331	99991231	No Change	HC-C	Validity	2285	HC-C2bA	BHCK1296	HC-C2B must be less than or equal to the sum of HC-C2aA and HC-C2bA.	bhdm1288 le (bhck1292 + bhck1296)
FRY9C	20150331	99991231	No Change	HC-C	Validity	0422	HC-C3A	BHCK1590	Sum of HC-CM1f3 and HC-N3A through HC-N3C must be less than or equal to HC-C3A.	(bhckk168 + bhck1594 + bhck1597 + bhck1583) le bhck1590
FRY9C	20150331	99991231	No Change	HC-C	Validity	2300	HC-C3B	BHDM1590	HC-C3B must be less than or equal to HC-C3A.	bhdm1590 le bhck1590

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FRY9C	20150331	99991231	No Change	HC-C	Validity	0315	HC-C4bA	BHCK1764	Sum of HC-CM1e1, HC-CM1e2 and HC-N4A through HC-	(bhckk163 + bhckk164 + bhck1606 + bhck1607 + bhck1608) le
									N4C must be less than or equal to the sum of HC-C4aA	(bhck1763 + bhck1764)
EDV0.0	20150331	00004334	N. Characa	HC-C	V - 1: -1:1	2315	110 041 4	DUGUATOA	and HC-C4bA.	
FRY9C	20150331	99991231	No Change	HC-C	Validity	2315	HC-C4bA	BHCK1764	HC-C4B must be less than or equal to the sum of HC-C4aA and HC-C4bA.	bhdm1766 le (bhck1763 + bhck1764)
FRY9C	20150331	99991231	No Change	HC-C	Validity	0423	HC-C6aA	ВНСКВ538		(bhckk098 + bhckb575 + bhckb576 + bhckb577) le bhckb538
TRISC	20130331	33331231	140 Change	110 0	Validity	0423	TIC COUA	БПСКВЗЗО	be less than or equal to HC-C6aA.	(blickb373 + blickb377 + blickb377) ic blickb330
FRY9C	20150331	99991231	No Change	HC-C	Validity	0416	HC-C6cA	BHCKK137		(bhckk203 + bhckk213 + bhckk214 + bhckk215) le bhckk137
					,				be less than or equal to HC-C6cA.	,
FRY9C	20150331	99991231	No Change	HC-C	Validity	2325	HC-C6dA	BHCKK207	HC-C6B must be less than or equal to the sum of HC-	bhdm1975 le (bhckb538 + bhckb539 + bhckk137 + bhckk207)
									C6aA, HC-C6bA, HC-C6cA and HC-C6dA.	
FRY9C	20150331	99991231	No Change	HC-C	Validity	0417	HC-C6dA	ВНСКК207	Sum of HC-CM1f4c and HC-N5cA through HC-N5cC must	(bhckk204 + bhckk216 + bhckk217 + bhckk218) le (bhckb539 +
									be less than or equal to the sum of HC-C6bA and HC-C6dA	bhckk207)
FRY9C	20150331	99991231	No Change	HC-C	Validity	0418	HC-C7A	BHCK2081		(bhckk212 + bhck5389 + bhck5390 + bhck5391) le bhck2081
									less than or equal to HC-C7A.	
FRY9C	20150331	99991231	No Change	HC-C	Validity	2333	НС-С7В	BHDM2081	HC-C7B must be less than or equal to HC-C7A.	bhdm2081 le bhck2081
FRY9C	20150331	99991231	No Change	HC-C	Validity	2335	HC-C9aB	BHDMJ454	HC-C9aB must be less than or equal to HC-C9aA.	bhdmj454 le bhckj454
FRY9C	20150331	99991231	No Change	HC-C	Validity	2337	HC-C9b1B	BHDM1545	HC-C9b1B must be less than or equal to HC-C9b1A.	bhdm1545 le bhck1545
FRY9C	20150331	99991231	No Change	HC-C	Validity	2340	HC-C9b2B	BHDMJ451	HC-C9b2B must be less than or equal to HC-C9b2A.	bhdmj451 le bhckj451
FRY9C	20150331	99991231	No Change	HC-C	Validity	0316	HC-C9b2A	BHCKJ451	Sum of HC-CM1f, HC-N1bA through HC-N1bC, HC-N1fA	(bhckk165 + bhck3493 + bhck3494 + bhck3495 + bhckb572 +
					,				through HC-N3C, HC-N5aA through HC-N7C must be less	bhckb573 + bhckb574 + bhck5377 + bhck5378 + bhck5379 +
									than or equal to the sum of HC-C1A, HC-C2aA through	bhck5380 + bhck5381 + bhck5382 + bhck1594 + bhck1597 +
									HC-C3A, HC-C6aA through HC-C7A and HC-C9aA through	bhck1583 + bhckb575 + bhckb576 + bhckb577 + bhckk213 +
									HC-C9b2A minus the sum of HC-C1a1B, HC-C1a2B and	bhckk214 + bhckk215 + bhckk216 + bhckk217 + bhckk218 +
									HC-C1c1B through HC-C1e2B.	bhck5389 + bhck5390 + bhck5391 + bhck5459 + bhck5460 +
										bhck5461) le ((bhck1410 + bhck1292 + bhck1296 + bhck1590 +
										bhckb538 + bhckb539 + bhckk137 + bhckk207 + bhck2081 +
										bhckj454 + bhck1545 + bhckj451) - (bhckf158 + bhckf159 +
										bhdm1797 + bhdm5367 + bhdm5368 + bhdm1460 + bhckf160
FRY9C	20150331	99991231	No Change	HC-C	Validity	0419	HC-C9b2A	BHCKJ451	Sum of HC-CM1f6, HC-N1fA through HC-N1fC, and HC-	(bhckk267 + bhckb572 + bhckb573 + bhckb574 + bhck5459 +
									N7A through HC-N7C must be less than or equal to the	bhck5460 + bhck5461) le ((bhck1410 + bhckj454 + bhck1545 +
									sum of HC-C1A, and HC-C9aA through HC-C9b2A minus	bhckj451) - (bhckf158 + bhckf159 + bhdm1420 + bhdm1797 +
									the sum of HC-C1a1B through HC-C1e2B.	bhdm5367 + bhdm5368 + bhdm1460 + bhckf160 + bhckf161))
FRY9C	20150331	99991231	No Change	HC-C	Validity	2360	HC-C10bA	BHCKF163	HC-C10B must be less than or equal to the sum of HC-	bhdm2165 le (bhckf162 + bhckf163)
111150	20130331	33331231	140 Change		Validity	2500	116 6105/1	Bricki 103	C10aA and HC-C10bA.	STATILE STEELE STEELEDS)
FRY9C	20150331	99991231	No Change	HC-C	Validity	2370	HC-C11A	BHCK2123		(bhck1410 + bhck1292 + bhck1296 + bhck1590 + bhck1763 +
									equal HC-C12A.	bhck1764 + bhckb538 + bhckb539 + bhckk137 + bhckk207 +
										bhck2081 + bhckj454 + bhck1545 + bhckj451 + bhckf162 +
										hhckf163) - hhck2123 ea hhck2122
FRY9C	20150331	99991231	No Change	HC-C	Validity	2380	HC-C11B	BHDM2123	HC-C11B must be less than or equal to HC-C11A.	bhdm2123 le bhck2123
FRY9C	20150331	99991231	No Change	HC-C	Validity	2395	HC-C12A	BHCK2122	HC-C12A must equal the sum of HC-4a and HC-4b.	bhck2122 eq (bhck5369 + bhckb528)
FRY9C	20150331	99991231	No Change	HC-C	Validity	2410	HC-C12B	BHDM2122	•	(bhckf158 + bhckf159 + bhdm1420 + bhdm1797 + bhdm5367 +
									equal HC-C12B.	bhdm5368 + bhdm1460 + bhckf160 + bhckf161 + bhdm1288 +
										bhdm1590 + bhdm1766 + bhdm1975 + bhdm2081 + bhdmj454
										+ bhdm1545 + bhdmj451 + bhdm2165) - bhdm2123 eq
FRY9C	20150331	99991231	No Change	HC-C	Validity	2420	HC-C12B	BHDM2122	HC-C12B must be less than or equal to HC-C12A.	bhdm2122 le bhck2122
FRY9C	20150331	99991231	No Change	HC-C	Validity	0347	HC-CM1a1	BHDMK158	HC-CM1a1 must be less than or equal to HC-C1a1B	bhdmk158 le bhckf158
FRY9C	20150331	99991231	No Change	HC-C	Validity	0348	HC-CM1a2	BHDMK159	HC-CM1a2 must be less than or equal to HC-C1a2B	bhdmk159 le bhckf159
FRY9C	20150331	99991231	No Change	HC-C	Validity	0348	HC-CM1b	BHDMF576	HC-CM1b must be less than or equal to the sum of HC-	bhdmf576 le (bhdm1797 + bhdm5367 + bhdm5368)
I NI JC	20130331	33331431	No change	110-0	validity	0343	LIC-CIVITO	סו וטועורטו וט	C1c1B through HC-C1c2bB	bilanii 570 le (bilanii 1757 + bilanii 13307 + bilanii 13306)
FRY9C	20150331	99991231	No Change	HC-C	Validity	0350	HC-CM1c	BHDMK160	HC-CM1c must be less than or equal to HC-C1dB	bhdmk160 le bhdm1460
	20150331	99991231	No Change	HC-C	Validity	0351	HC-CM1d1	BHDMK161	HC-CM1d1 must be less than or equal to HC-C1e1B	bhdmk161 le bhckf160

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FRY9C	20150331	99991231	No Change	HC-C	Validity	0352	HC-CM1d2	BHDMK162	HC-CM1d2 must be less than or equal to HC-C1e2B	bhdmk162 le bhckf161
FRY9C	20150331	99991231	No Change	HC-C	Validity	0353	HC-CM1e1	BHCKK163	HC-CM1e1 must be less than or equal to HC-C4aA	bhckk163 le bhck1763
FRY9C	20150331	99991231	No Change	HC-C	Validity	0354	HC-CM1e2	BHCKK164	HC-CM1e2 must be less than or equal to HC-C4bA	bhckk164 le bhck1764
FRY9C	20150331	99991231	No Change	HC-C	Validity	2430	HC-CM1f	BHCKK165	HC-CM1f must be less than or equal to the sum of HC-C1A, HC-C2aA through HC-C3A, HC-C6aA through HC-C7A and HC-C9aA through HC-C9b2A minus the sum of HC-C1a1B, HC-C1a2B and HC-C1c1B through HC-C1e2B.	bhckk165 le ((bhck1410 + bhck1292 + bhck1296 + bhck1590 + bhckb538 + bhckb539 + bhckk137 + bhckk207 + bhck2081 + bhckj454 + bhck1545 + bhckj451) - (bhckf158 + bhckf159 + bhdm1797 + bhdm5367 + bhdm5368 + bhdm1460 + bhckf160)
FRY9C	20150331	99991231	No Change	HC-C	Validity	0356	HC-CM1f1	BHDMK166	HC-CM1f1 must be less than or equal to HC-C1bB.	bhdmk166 le bhdm1420
FRY9C	20150331	99991231	No Change	HC-C	Validity	0357	HC-CM1f2	BHCKK167	HC-CM1f2 must be less than or equal to the sum of HC-C2aA and HC-C2bA.	bhckk167 le (bhck1292 + bhck1296)
FRY9C	20150331	99991231	No Change	HC-C	Validity	0358	HC-CM1f3	BHCKK168	HC-CM1f3 must be less than or equal to HC-C3A.	bhckk168 le bhck1590
FRY9C	20150331	99991231	No Change	HC-C	Validity	0359	HC-CM1f4a	ВНСКК098	HC-CM1f4a must be less than or equal to HC-C6aA.	bhckk098 le bhckb538
FRY9C	20150331	99991231	No Change	HC-C	Validity	0360	HC-CM1f4b	BHCKK203	HC-CM1f4b must be less than or equal to HC-C6cA.	bhckk203 le bhckk137
FRY9C	20150331	99991231	No Change	HC-C	Validity	0361	HC-CM1f4c	BHCKK204	HC-CM1f4c must be less than or equal to the sum of HC-C6bA and HC-C6dA.	bhckk204 le (bhckb539 + bhckk207)
FRY9C	20150331	99991231	No Change	HC-C	Validity	0362	HC-CM1f5	BHCKK212	HC-CM1f5 must be less than or equal to HC-C7A.	bhckk212 le bhck2081
FRY9C	20150331	99991231	No Change	HC-C	Validity	0355	HC-CM1f6	ВНСКК267	Sum of HC-CM1f1 through HC-CM1f6 must be less than	(bhdmk166 + bhckk167 + bhckk168 + bhckk098 + bhckk203 +
FRY9C	20150331	99991231	No Change	HC-C	Validity	0363	HC-CM1f6	BHCKK267	or equal to HC-CM1f. HC-CM1f6 must be less than or equal to the sum of HC-C1A, and HC-C9aA through HC-C9b2A minus the sum of HC-C1a1B through HC-C1e2B.	bhckk204 + bhckk212 + bhckk267) le bhckk165 bhckk267 le ((bhck1410 + bhckj454 + bhck1545 + bhckj451) - (bhckf158 + bhckf159 + bhdm1420 + bhdm1797 + bhdm5367 + bhdm5368 + bhdm1460 + bhckf160 + bhckf161))
FRY9C	20150331	99991231	No Change	HC-C	Validity	2440	HC-CM2	BHCK2746	HC-CM2 must be less than or equal to the sum of HC-C4aA, HC-C4bA, HC-C9aA, HC-C9b1A and HC-C9b2A.	bhck2746 le (bhck1763 + bhck1764 + bhckj454 + bhck1545 + bhcki451)
FRY9C	20150331	99991231	No Change	HC-C	Validity	2455	HC-CM3	BHCKB837	HC-CM3 must be less than or equal to HC-C1A.	bhckb837 le bhck1410
FRY9C	20150331	99991231	No Change	HC-C	Validity	2460	HC-CM4	BHCKC391	HC-CM4 must be less than or equal to HC-C6aA.	bhckc391 le bhckb538
FRY9C	20150331	99991231	No Change	HC-C	Validity	2465	HC-CM6a	BHCKF230	HC-CM6a must be less than or equal to the sum of HC-C1c2aB and HC-C1c2bB.	bhckf230 le (bhdm5367 + bhdm5368)
FRY9C	20150331	99991231	No Change	HC-C	Validity	0101	HC-CM10a5B	BHDMF584	HC-CM10aA must be greater than or equal to the sum of HC-CM10a1B through HC-CM10a5B.	bhckf608 ge (bhdmf578 + bhdmf579 + bhdmf580 + bhdmf581 + bhdmf582 + bhdmf583 + bhdmf584)
FRY9C	20150331	99991231	No Change	HC-C	Validity	0102	HC-CM10bB	BHDMF585	HC-CM10bA must be greater than or equal to HC-CM10bB.	bhckf585 ge bhdmf585
FRY9C	20150331	99991231	No Change	HC-C	Validity	0103	HC-CM10c1B	BHDMF586	HC-CM10c1A must be greater than or equal to HC-CM10c1B.	bhckf586 ge bhdmf586
FRY9C	20150331	99991231	No Change	HC-C	Validity	0104	HC-CM10c2B	BHDMF587	HC-CM10c2A must be greater than or equal to HC-CM10c2B.	bhckf587 ge bhdmf587
FRY9C	20150331	99991231	No Change	HC-C	Validity	0105	HC-CM10c3B	BHDMK196	HC-CM10c3A must be greater than or equal to HC-CM10c3B.	bhckk196 ge bhdmk196
FRY9C	20150331	99991231	No Change	HC-C	Validity	0226	HC-CM10c4B	BHDMK208	HC-CM10c4A must be greater than or equal to HC-CM10c4B.	bhckk208 ge bhdmk208
FRY9C	20150331	99991231	No Change	HC-C	Validity	0106	HC-CM10dB	BHDMF589	HC-CM10dA must be greater than or equal to HC-CM10dB.	bhckf589 ge bhdmf589
FRY9C	20150331	99991231	No Change	HC-C	Validity	0107	HC-CM11a5B	BHDMF596	HC-CM11a1B through HC-CM11a5B.	bhckf609 ge (bhdmf590 + bhdmf591 + bhdmf592 + bhdmf593 + bhdmf594 + bhdmf595 + bhdmf596)
FRY9C	20150331	99991231	No Change	HC-C	Validity	0108	HC-CM11bB	BHDMF597	HC-CM11bA must be greater than or equal to HC-CM11bB.	bhckf597 ge bhdmf597
FRY9C	20150331	99991231	No Change	HC-C	Validity	0109	HC-CM11c1B	BHDMF598	HC-CM11c1A must be greater than or equal to HC-CM11c1B.	bhckf598 ge bhdmf598
FRY9C	20150331	99991231	No Change	HC-C	Validity	0110	HC-CM11c2B	BHDMF599	HC-CM11c2A must be greater than or equal to HC-CM11c2B.	bhckf599 ge bhdmf599
FRY9C	20150331	99991231	No Change	HC-C	Validity	0111	HC-CM11c3B	BHDMK195	HC-CM11c3A must be greater than or equal to HC-CM11c3B.	bhckk195 ge bhdmk195
FRY9C	20150331	99991231	No Change	HC-C	Validity	0227	HC-CM11c4B	BHDMK209	HC-CM11c4A must be greater than or equal to HC-CM11c4B.	bhckk209 ge bhdmk209
FRY9C	20150331	99991231	No Change	HC-C	Validity	0112	HC-CM11dB	BHDMF601	HC-CM11dA must be greater than or equal to HC-CM11dB.	bhckf601 ge bhdmf601

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FRY9C	20150331	99991231	No Change	HC-D	Validity	0113	HC-D1B	BHCK3531	HC-D1A must be greater than or equal to HC-D1B.	bhcm3531 ge bhck3531
FRY9C	20150331	99991231	No Change	HC-D	Validity	0114	HC-D2B	BHCK3532	HC-D2A must be greater than or equal to HC-D2B.	bhcm3532 ge bhck3532
FRY9C	20150331	99991231	No Change	HC-D	Validity	0115	HC-D3B	BHCK3533	HC-D3A must be greater than or equal to HC-D3B.	bhcm3533 ge bhck3533
FRY9C	20150331	99991231	No Change	HC-D	Validity	0116	HC-D4aB	BHDMG379	HC-D4aA must be greater than or equal to HC-D4aB.	bhckg379 ge bhdmg379
FRY9C	20150331	99991231	No Change	HC-D	Validity	0117	HC-D4bB	BHDMG380	HC-D4bA must be greater than or equal to HC-D4bB.	bhckg380 ge bhdmg380
FRY9C	20150331	99991231	No Change	HC-D	Validity	0118	HC-D4cB	BHDMG381	HC-D4cA must be greater than or equal to HC-D4cB.	bhckg381 ge bhdmg381
FRY9C	20150331	99991231	No Change	HC-D	Validity	0161	HC-D4dB	BHDMK197	HC-D4dA must be greater than or equal to HC-D4dB.	bhckk197 ge bhdmk197
FRY9C	20150331	99991231	No Change	HC-D	Validity	0228	HC-D4eB	BHDMK198	HC-D4eA must be greater than or equal to HC-D4eB.	bhckk198 ge bhdmk198
FRY9C	20150331	99991231	No Change	HC-D	Validity	0119	HC-D5a1B	BHDMG383	HC-D5a1A must be greater than or equal to HC-D5a1B.	bhckg383 ge bhdmg383
FRY9C	20150331	99991231	No Change	HC-D	Validity	0162	HC-D5a2B	BHDMG384	HC-D5a2A must be greater than or equal to HC-D5a2B.	bhckg384 ge bhdmg384
FRY9C	20150331	99991231	No Change	HC-D	Validity	0163	HC-D5a3B	BHDMG385	HC-D5a3A must be greater than or equal to HC-D5a3B.	bhckg385 ge bhdmg385
FRY9C	20150331	99991231	No Change	HC-D	Validity	0164	HC-D5bB	BHDMG386	HC-D5bA must be greater than or equal to HC-D5bB.	bhckg386 ge bhdmg386
FRY9C	20150331	99991231	No Change	HC-D	Validity	0120	HC-D6a5B	BHDMF613	,	bhckf610 ge (bhdmf604 + bhdmf605 + bhdmf606 + bhdmf607
EDVOC	20150224	00001221	No Chara	IIC D	\	0121	LIC DCFD	DUDAGGGG	D6a1B through HC-D6a5B.	+ bhdmf611 + bhdmf612 + bhdmf613)
FRY9C	20150331	99991231	No Change	HC-D	Validity	0121	HC-D6bB	BHDMF614	HC-D6bA must be greater than or equal to HC-D6bB.	bhckf614 ge bhdmf614
FRY9C	20150331	99991231	No Change	HC-D	Validity	0122	HC-D6c1B	BHDMF615	HC-D6c1A must be greater than or equal to HC-D6c1B.	bhckf615 ge bhdmf615
FRY9C	20150331	99991231	No Change	HC-D	Validity	0123	HC-D6c2B	BHDMF616	HC-D6c2A must be greater than or equal to HC-D6c2B.	bhckf616 ge bhdmf616
FRY9C	20150331	99991231	No Change	HC-D	Validity	0124	HC-D6c3B	BHDMK199	HC-D6c3A must be greater than or equal to HC-D6c3B.	bhckk199 ge bhdmk199
FRY9C	20150331	99991231	No Change	HC-D	Validity	0229	HC-D6c4B	BHDMK210	HC-D6c4A must be greater than or equal to HC-D6c4B.	bhckk210 ge bhdmk210
FRY9C	20150331	99991231	No Change	HC-D	Validity	0125	HC-D6dB	BHDMF618	HC-D6dA must be greater than or equal to HC-D6dB.	bhckf618 ge bhdmf618
FRY9C	20150331	99991231	No Change	HC-D	Validity	0126	HC-D9B	BHCK3541	HC-D9A must be greater than or equal to HC-D9B.	bhcm3541 ge bhck3541
FRY9C	20150331	99991231	No Change	HC-D	Validity	0127	HC-D11B	BHCK3543	HC-D11A must be greater than or equal to HC-D11B.	bhcm3543 ge bhck3543
FRY9C	20150331	99991231	No Change	HC-D	Validity	2479	HC-D12A	ВНСТ3545	Sum of HC-D1A through HC-D11A must equal HC-D12A.	(bhcm3531 + bhcm3532 + bhcm3533 + bhckg379 + bhckg380 + bhckg381 + bhckk197 + bhckk198 + bhckg383 + bhckg384 + bhckg385 + bhckg386 + bhckf610 + bhckf614 + bhckf615 + bhckf616 + bhckk199 + bhckk210 + bhckf618 + bhcm3541 + bhcm3543 en bhct3545
FRY9C	20150331	99991231	No Change	HC-D	Validity	0128	HC-D12B	BHDM3545	HC-D12A must be greater than or equal to HC-D12B.	bhct3545 ge bhdm3545
FRY9C	20150331	99991231	No Change	HC-D	Validity	0160	HC-D12B	BHDM3545	Sum of HC-D1B through HC-D11B must equal HC-D12B.	(bhck3531 + bhck3532 + bhck3533 + bhdmg379 + bhdmg380 + bhdmg381 + bhdmk197 + bhdmk198 + bhdmg383 + bhdmg384 + bhdmg385 + bhdmg386 + bhdmf604 + bhdmf605 + bhdmf606 + bhdmf607 + bhdmf611 + bhdmf612 + bhdmf613 + bhdmf614 + bhdmf615 + bhdmf616 + bhdmk199 + bhdmk210 + bhdmf618 + bhck3541 + bhck3543) eq bhdm3545
FRY9C	20150331	99991231	No Change	HC-D	Validity	0129	HC-D13a1B	BHDMG209	HC-D13a1A must be greater than or equal to HC-D13a1B.	bhckg209 ge bhdmg209
FRY9C	20150331	99991231	No Change	HC-D	Validity	0150	HC-D13a2B	BHDMG210	HC-D13a2A must be greater than or equal to HC-D13a2B.	bhckg210 ge bhdmg210
FRY9C	20150331	99991231	No Change	HC-D	Validity	0151	HC-D13a3B	BHDMG211	HC-D13a3A must be greater than or equal to HC-D13a3B.	bhckg211 ge bhdmg211
FRY9C	20150331	99991231	No Change	HC-D	Validity	0130	HC-D13bB	BHDMF624	HC-D13bA must be greater than or equal to HC-D13bB.	bhckf624 ge bhdmf624
FRY9C	20150331	99991231	No Change	HC-D	Validity	0131	HC-D14B	BHDM3547	HC-D14A must be greater than or equal to HC-D14B.	bhck3547 ge bhdm3547
FRY9C	20150331	99991231	No Change	HC-D	Validity	2509	HC-D15A	BHCT3548	Sum of HC-D13a1A, HC-D13a2A, HC-D13a3A, HC-D13bA, and HC-D14A must equal HC-D15A.	(bhckg209 + bhckg210 + bhckg211 + bhckf624 + bhck3547) eq bhct3548
FRY9C	20150331	99991231	No Change	HC-D	Validity	0132	HC-D15B	BHDM3548	HC-D15A must be greater than or equal to HC-D15B.	bhct3548 ge bhdm3548
FRY9C	20150331	99991231	No Change	HC-D	Validity	0141	HC-D15B	BHDM3548	Sum of HC-D13a1B, HC-D13a2B, HC-D13a3B, HC-D13bB,	(bhdmg209 + bhdmg210 + bhdmg211 + bhdmf624 +
	1								and HC-D14B must equal HC-D15B.	bhdm3547) eg bhdm3548

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FRY9C	20150331	99991231	No Change	HC-D	Validity	0133	HC-DM1a5B	BHDMF631	HC-DM1aA must be greater than or equal to the sum of	bhckf790 ge (bhdmf625 + bhdmf626 + bhdmf627 + bhdmf628
									HC-DM1a1B through HC-DM1a5B.	+ bhdmf629 + bhdmf630 + bhdmf631)
FRY9C	20150331	99991231	No Change	HC-D	Validity	0134	HC-DM1bB	BHDMF632	HC-DM1bA must be greater than or equal to HC-DM1bB.	bhckf632 ge bhdmf632
FRY9C	20150331	99991231	No Change	HC-D	Validity	0135	HC-DM1c1B	BHDMF633	HC-DM1c1A must be greater than or equal to HC-DM1c1B.	bhckf633 ge bhdmf633
FRY9C	20150331	99991231	No Change	HC-D	Validity	0136	HC-DM1c2B	BHDMF634	HC-DM1c2A must be greater than or equal to HC-DM1c2B.	bhckf634 ge bhdmf634
FRY9C	20150331	99991231	No Change	HC-D	Validity	0137	HC-DM1c3B	BHDMK200	HC-DM1c3A must be greater than or equal to HC-DM1c3B.	bhckk200 ge bhdmk200
FRY9C	20150331	99991231	No Change	HC-D	Validity	0230	HC-DM1c4B	BHDMK211	HC-DM1c4A must be greater than or equal to HC-DM1c4B.	bhckk211 ge bhdmk211
FRY9C	20150331	99991231	No Change	HC-D	Validity	0138	HC-DM1dB	BHDMF636	HC-DM1dA must be greater than or equal to HC-DM1dB.	bhckf636 ge bhdmf636
FRY9C	20150331	99991231	No Change	HC-D	Validity	0139	HC-DM2aB	BHDMF639	HC-DM2aA must be greater than or equal to HC-DM2aB.	bhckf639 ge bhdmf639
FRY9C	20150331	99991231	No Change	HC-D	Validity	0140	HC-DM2bB	BHDMF640	HC-DM2bA must be greater than or equal to HC-DM2bB.	bhckf640 ge bhdmf640
FRY9C	20150331	99991231	No Change	HC-D	Validity	0165	HC-DM3aB	BHDMG299	HC-DM3aA must be greater than or equal to HC-DM3aB.	bhckg299 ge bhdmg299
FRY9C	20150331	99991231	No Change	HC-D	Validity	0166	HC-DM3bB	BHDMG332	HC-DM3bA must be greater than or equal to HC-DM3bB.	bhckg332 ge bhdmg332
FRY9C	20150331	99991231	No Change	HC-D	Validity	0167	HC-DM3cB	BHDMG333	HC-DM3cA must be greater than or equal to HC-DM3cB.	bhckg333 ge bhdmg333
FRY9C	20150331	99991231	No Change	HC-D	Validity	0168	HC-DM3dB	BHDMG334	HC-DM3dA must be greater than or equal to HC-DM3dB.	bhckg334 ge bhdmg334
FRY9C	20150331	99991231	No Change	HC-D	Validity	0169	HC-DM3eB	BHDMG335	HC-DM3eA must be greater than or equal to HC-DM3eB.	bhckg335 ge bhdmg335
FRY9C	20150331	99991231	No Change	HC-D	Validity	0170	HC-DM3fB	BHDMG651	HC-DM3fA must be greater than or equal to HC-DM3fB.	bhckg651 ge bhdmg651
FRY9C	20150331	99991231	No Change	HC-D	Validity	0174	HC-DM3gA	BHCKG652	Sum of HC-DM3aA through HC-DM3gA must equal the sum of HC-D5a1A through HC-D5a3A.	(bhckg299 + bhckg332 + bhckg333 + bhckg334 + bhckg335 + bhckg651 + bhckg652) eq (bhckg383 + bhckg384 + bhckg385)
FRY9C	20150331	99991231	No Change	HC-D	Validity	0171	HC-DM3gB	BHDMG652	HC-DM3gA must be greater than or equal to HC-DM3gB.	bhckg652 ge bhdmg652
FRY9C	20150331	99991231	No Change	HC-D	Validity	0175	HC-DM3gB	BHDMG652	Sum of HC-DM3aB through HC-DM3gB must equal the sum of HC-D5a1B through HC-D5a3B.	(bhdmg299 + bhdmg332 + bhdmg333 + bhdmg334 + bhdmg335 + bhdmg651 + bhdmg652) eq (bhdmg383 + bhdmg384 + bhdmg385)
FRY9C	20150331	99991231	No Change	HC-D	Validity	0172	HC-DM4aB	BHDMG387	HC-DM4aA must be greater than or equal to HC-DM4aB.	bhckg387 ge bhdmg387
FRY9C	20150331	99991231	No Change	HC-D	Validity	0173	HC-DM4bB	BHDMG388	HC-DM4bA must be greater than or equal to HC-DM4bB.	bhckg388 ge bhdmg388
FRY9C	20150331	99991231	No Change	HC-E	Validity	2550	HC-E1e	BHCB2604	If HC-E1e is greater than zero, then HC-E1e must be greater than or equal to \$100k.	if bhcb2604 gt 0 then bhcb2604 ge 100
FRY9C	20150331	99991231	No Change	HC-E	Validity	2580	HC-E2e	BHOD2604	Sum of HC-E1a through HC-E2e must equal the sum of HC-13a1 and HC-13a2.	(bhcb2210 + bhcb3187 + bhcb2389 + bhcb6648 + bhcb2604 + bhod3189 + bhod3187 + bhod2389 + bhod6648 + bhod2604)
FRY9C	20150331	99991231	No Change	HC-E	Validity	2595	HC-E2e	BHOD2604	If HC-E2e is greater than zero, then HC-E2e must be	if bhod2604 gt 0 then bhod2604 ge 100
FRY9C	20150331	99991231	No Change	HC-E	Validity	2615	HC-EM3	BHDMA242	greater than or equal to \$100k. HC-EM3 must be less than or equal to the sum of HC-E1e and HC-E2e.	bhdma242 le (bhcb2604 + bhod2604)
FRY9C	20150331	99991231	No Change	HC-E	Validity	2625	HC-EM4	BHFNA245	HC-EM4 must be less than or equal to the sum of HC- 13b1 and HC-13b2.	bhfna245 le (bhfn6631 + bhfn6636)
FRY9C	20150331	99991231	No Change	HC-F	Validity	2640	HC-F6	BHCK2168	Sum of HC-F1 through HC-F6 must equal HC-F7.	(bhckb556 + bhck2148 + bhcka519 + bhcka520 + bhck1752 + bhckk201 + bhckk202 + bhckk270 + bhck2168) eq bhct2160
FRY9C	20150331	99991231	No Change	HC-G	Validity	2680	HC-G4	ВНСКВ984	Sum of HC-G2 through HC-G4 must equal HC-G5.	(bhck3049 + bhckb557 + bhckb984) eq bhct2750

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Each edit in the checklist must balance, rounding errors are not allowed

	1	1	1	1					1	1
FRY9C	20150331	99991231	No Change	HC-H	Validity	2710	HC-H1	BHCK3197	HC-H1 must be less than or equal to the sum of HC-1b1	bhck3197 le ((bhck0395 + bhck0397 + bhck1754 + bhck1773 +
									through HC-4b, HC-7, HC-8, and HC-11 minus HC-N10C.	bhdmb987 + bhckb989 + bhck5369 + bhckb528 + bhck2150 +
======	20150001	22224224						211212222	ueue de la deservación dela deservación de la de	bhck2130 + bhck2160) - bhck5526)
FRY9C	20150331	99991231	No Change	HC-H	Validity	2725	нс-нз	BHCK3298	HC-H3 must be less than or equal to the sum of HC-16	bhck3298 le (bhck3190 + bhck4062)
FRY9C	20150331	99991231	No Change	HC-H	Validity	2740	HC-H5	BHCK3409	and HC-19a. HC-H5 must be less than or equal to HC-19a.	bhck3409 le bhck4062
FRY9C	20150331	99991231	No Change	HC-K	Validity	2770	HC-K5	BHCK3368	HC-K5 must be greater than zero.	bhck3368 gt 0
			Ū						<u> </u>	9
FRY9C	20150331	99991231	No Change	HC-L	Validity	2775	HC-L1c1	BHCK3816	Sum of HC-L1c1a and HC-L1c1b must equal HC-L1c1.	(bhckf164 + bhckf165) eq bhck3816
FRY9C	20150331	99991231	No Change	HC-L	Validity	2800	HC-L2a	BHCK3820	HC-L2a must be less than or equal to HC-L2.	bhck3820 le bhck6566
FRY9C	20150331	99991231	No Change	HC-L	Validity	2805	HC-L3a	BHCK3822	HC-L3a must be less than or equal to HC-L3.	bhck3822 le bhck6570
FRY9C	20150331	99991231	No Change	HC-L	Validity	2815	HC-L9f	BHCK6586	Sum of HC-L9a through HC-L9f must be less than or	(bhck3434 + bhck3435 + bhck6561 + bhck6562 + bhck6568 +
									equal to HC-L9.	bhck6586) le bhck3430
FRY9C	20150331	99991231	No Change	HC-L	Validity	2830	HC-L13A	BHCK8725	Sum of HC-L11aA through HC-L11eA must equal the sum	(bhck8693 + bhck8697 + bhck8701 + bhck8705 + bhck8709 +
FRY9C	20150331	99991231	No Change	HC-L	Validity	2855	HC-L13B	BHCK8726	of HC-L12A and HC-L13A.	bhck8713 + bhck3450) eq (bhcka126 + bhck8725)
FRY9C	20150331	99991231	No Change	HC-L	validity	2855	HC-L13B	BHCK8/26	of HC-L12B and HC-L13B.	(bhck8694 + bhck8698 + bhck8702 + bhck8706 + bhck8710 +
FRY9C	20150331	99991231	No Change	HC-L	Validity	2880	HC-L13C	BHCK8727	Sum of HC-L11aC through HC-L11eC must equal the sum	bhck8714 + bhck3826) eq (bhcka127 + bhck8726) (bhck8695 + bhck8699 + bhck8703 + bhck8707 + bhck8711 +
FNISC	20130331	99991231	No Change	IIC-L	validity	2000	nc-L13C	BHCK6727	of HC-L12C and HC-L13C.	bhck8715 + bhck8719) eq (bhck8723 + bhck8727)
FRY9C	20150331	99991231	No Change	HC-L	Validity	2895	HC-L13D	BHCK8728		(bhck8696 + bhck8700 + bhck8704 + bhck8708 + bhck8712 +
	20100351	33331231	ino change		Tanaic,	2033	2235	5.161.6726	of HC-L12D and HC-L13D.	bhck8716 + bhck8720) eq (bhck8724 + bhck8728)
FRY9C	20150331	99991231	No Change	HC-L	Validity	0177	HC-L15b8A	BHCKG458	Sum of HC-L15b1A through HC-L15b7A must equal HC-	(bhckg423 + bhckg428 + bhckg433 + bhckg438 + bhckg443 +
				1	1 2,				L15b8A.	bhckg448 + bhckg453) eq bhckg458
FRY9C	20150331	99991231	No Change	HC-L	Validity	0178	HC-L15b8B	BHCKG459	Sum of HC-L15b1B through HC-L15b7B must equal HC-	(bhckg424 + bhckg429 + bhckg434 + bhckg439 + bhckg444 +
					,				L15b8B.	bhckg449 + bhckg454) eg bhckg459
FRY9C	20150331	99991231	No Change	HC-L	Validity	0179	HC-L15b8C	BHCKG460	Sum of HC-L15b1C through HC-L15b7C must equal HC-	(bhckg425 + bhckg430 + bhckg435 + bhckg440 + bhckg445 +
									L15b8C.	bhckg450 + bhckg455) eq bhckg460
FRY9C	20150331	99991231	No Change	HC-L	Validity	0180	HC-L15b8D	BHCKG461	Sum of HC-L15b1D through HC-L15b7D must equal HC-	(bhckg426 + bhckg431 + bhckg436 + bhckg441 + bhckg446 +
									L15b8D.	bhckg451 + bhckg456) eq bhckg461
FRY9C	20150331	99991231	No Change	HC-L	Validity	0181	HC-L15b8E	BHCKG462	Sum of HC-L15b1E through HC-L15b7E must equal HC-	(bhckg427 + bhckg432 + bhckg437 + bhckg442 + bhckg447 +
									L15b8E.	bhckg452 + bhckg457) eq bhckg462
FRY9C	20150331	99991231	No Change	HC-M	Validity	2920	HC-M2	BHCK6555	HC-M2 must be less than or equal to the sum of HC-16	bhck6555 le (bhck3190 + bhck4062)
FRY9C	20150331	99991231	No Change	HC-M	Validity	2925	HC-M3	BHCK6556	and HC-19a. HC-M3 must be less than or equal to the sum of HC-16	bhck6556 le (bhck3190 + bhck4062)
FRISC	20150331	99991231	No Change	IIC-IVI	validity	2925	IIC-IVI3	ВПСКОЗЗО	and HC-19a.	DIICK0556 IE (DIICK5190 + DIICK4002)
FRY9C	20150331	99991231	No Change	HC-M	Validity	0222	HC-M6a5	ВНСКК183	Sum of HC-M6a1a1 through HC-M6a5 must be less than	(bhdmk169 + bhdmk170 + bhdmk171 + bhdmk172 +
TRISC	20130331	33331231	No change	110 141	validity	0222	TIC WIGGS	Brickkies	or equal to the sum of HC-4a and HC-4b.	bhdmk173 + bhdmk174 + bhdmk175 + bhdmk176 + bhdmk177
									or equal to the sam of the faultaine is	+ bhckk178 + bhckk179 + bhckk180 + bhckk181 + bhckk182 +
										hhckk183) le (hhck5369 + hhckh528)
FRY9C	20150331	99991231	No Change	HC-M	Validity	0317	HC-M6a1a1	BHDMK169	Sum of HC-N12a1aA through HC-N12a1aC must be less	(bhdmk045 + bhdmk046 + bhdmk047) le bhdmk169
									than or equal to HC-M6a1a1.	
FRY9C	20150331	99991231	No Change	HC-M	Validity	0332	HC-M6a1a1	BHDMK169	HC-M6a1a1 must be less than or equal to HC-C1a1B.	bhdmk169 le bhckf158
FRY9C	20150331	99991231	No Change	HC-M	Validity	0318	HC-M6a1a2	BHDMK170	Sum of HC-N12a1bA through HC-N12a1bC must be less	(bhdmk048 + bhdmk049 + bhdmk050) le bhdmk170
									than or equal to HC-M6a1a2.	
FRY9C	20150331	99991231	No Change	HC-M	Validity	0333	HC-M6a1a2	BHDMK170	HC-M6a1a2 must be less than or equal to HC-C1a2B.	bhdmk170 le bhckf159
FRY9C	20150331	99991231	No Change	HC-M	Validity	0319	HC-M6a1b	BHDMK171	Sum of HC-N12a2A through HC-N12a2C must be less	(bhdmk051 + bhdmk052 + bhdmk053) le bhdmk171
									than or equal to HC-M6a1b.	·
FRY9C	20150331	99991231	No Change	HC-M	Validity	0334	HC-M6a1b	BHDMK171	HC-M6a1b must be less than or equal to HC-C1bB.	bhdmk171 le bhdm1420
FRY9C	20150331	99991231	No Change	HC-M	Validity	0320	HC-M6a1c1	BHDMK172	Sum of HC-N12a3aA through HC-N12a3aC must be less	(bhdmk054 + bhdmk055 + bhdmk056) le bhdmk172
									than or equal to HC-M6a1c1.	
FRY9C	20150331	99991231	No Change	HC-M	Validity	0335	HC-M6a1c1	BHDMK172	HC-M6a1c1 must be less than or equal to HC-C1c1B.	bhdmk172 le bhdm1797
FRY9C	20150331	99991231	No Change	HC-M	Validity	0321	HC-M6a1c2a	BHDMK173	Sum of HC-N12a3b1A through HC-N12a3b1C must be	(bhdmk057 + bhdmk058 + bhdmk059) le bhdmk173
									less than or equal to HC-M6a1c2a.	
FRY9C	20150331	99991231	No Change	HC-M	Validity	0336	HC-M6a1c2a	BHDMK173	HC-M6a1c2a must be less than or equal to HC-C1c2aB.	bhdmk173 le bhdm5367
	1	1	1	1						
FRY9C	20150331	99991231	No Change	HC-M	Validity	0322	HC-M6a1c2b	BHDMK174	Sum of HC-N12a3b2A through HC-N12a3b2C must be	(bhdmk060 + bhdmk061 + bhdmk062) le bhdmk174
									less than or equal to HC-M6a1c2b.	

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FRY9C	20150331	99991231	No Change	HC-M	Validity	0337	HC-M6a1c2b	BHDMK174	HC-M6a1c2b must be less than or equal to HC-C1c2bB.	bhdmk174 le bhdm5368
FRY9C	20150331	99991231	No Change	HC-M	Validity	0323	HC-M6a1d	BHDMK175	Sum of HC-N12a4A through HC-N12a4C must be less than or equal to HC-M6a1d.	(bhdmk063 + bhdmk064 + bhdmk065) le bhdmk175
FRY9C	20150331	99991231	No Change	HC-M	Validity	0338	HC-M6a1d	BHDMK175	HC-M6a1d must be less than or equal to HC-C1dB.	bhdmk175 le bhdm1460
FRY9C	20150331	99991231	No Change	HC-M	Validity	0324	HC-M6a1e1	BHDMK176	Sum of HC-N12a5aA through HC-N12a5aC must be less than or equal to HC-M6a1e1.	(bhdmk066 + bhdmk067 + bhdmk068) le bhdmk176
FRY9C	20150331	99991231	No Change	HC-M	Validity	0339	HC-M6a1e1	BHDMK176	HC-M6a1e1 must be less than or equal to HC-C1e1B.	bhdmk176 le bhckf160
FRY9C	20150331	99991231	No Change	HC-M	Validity	0325	HC-M6a1e2	BHDMK177	Sum of HC-N12a5bA through HC-N12a5bC must be less than or equal to HC-M6a1e2.	(bhdmk069 + bhdmk070 + bhdmk071) le bhdmk177
FRY9C	20150331	99991231	No Change	HC-M	Validity	0340	HC-M6a1e2	BHDMK177	HC-M6a1e2 must be less than or equal to HC-C1e2B.	bhdmk177 le bhckf161
FRY9C	20150331	99991231	No Change	HC-M	Validity	0326	HC-M6a2	BHCKK178	Sum of HC-N12bA through HC-N12bC must be less than	(bhckk072 + bhckk073 + bhckk074) le bhckk178
			The straining of		122,				or equal to HC-M6a2.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
FRY9C	20150331	99991231	No Change	HC-M	Validity	0341	HC-M6a2	BHCKK178	HC-M6a2 must be less than or equal to HC-C3A.	bhckk178 le bhck1590
FRY9C	20150331	99991231	No Change	HC-M	Validity	0327	HC-M6a3	BHCKK179	Sum of HC-N12cA through HC-N12cC must be less than or equal to HC-M6a3.	(bhckk075 + bhckk076 + bhckk077) le bhckk179
FRY9C	20150331	99991231	No Change	HC-M	Validity	0342	HC-M6a3	BHCKK179	HC-M6a3 must be less than or equal to the sum of HC-	bhckk179 le (bhck1763 + bhck1764)
FRY9C	20150331	99991231	No Change	HC-M	Validity	0328	HC-M6a4a	BHCKK180	C4aA and HC-C4bA. Sum of HC-N12d1A through HC-N12d1C must be less	(bhckk078 + bhckk079 + bhckk080) le bhckk180
PRTYC	20150331	33331231	No change	ric-ivi	validity	0328	nc-ivioa4a	PUCKKISU	than or equal to HC-M6a4a.	MINICKKO 19 + DIICKKO 19 + DIICKKO 80) IE DUCKKI 80
FRY9C	20150331	99991231	No Change	HC-M	Validity	0343	HC-M6a4a	BHCKK180	HC-M6a4a must be less than or equal to HC-C6aA.	bhckk180 le bhckb538
FRY9C	20150331	99991231	No Change	HC-M	Validity	0329	HC-M6a4b	BHCKK181	Sum of HC-N12d2A through HC-N12d2C must be less	(bhckk081 + bhckk082 + bhckk083) le bhckk181
					,				than or equal to HC-M6a4b.	
FRY9C	20150331	99991231	No Change	HC-M	Validity	0344	HC-M6a4b	BHCKK181	HC-M6a4b must be less than or equal to HC-C6cA.	bhckk181 le bhckk137
FRY9C	20150331	99991231	No Change	HC-M	Validity	0330	HC-M6a4c	BHCKK182	Sum of HC-N12d3A through HC-N12d3C must be less	(bhckk084 + bhckk085 + bhckk086) le bhckk182
FRY9C	20150331	99991231	No Change	HC-M	Validity	0345	HC-M6a4c	BHCKK182	than or equal to HC-M6a4c. HC-M6a4c must be less than or equal to the sum of HC-	bhckk182 le (bhckb539 + bhckk207)
IKISC	20130331	99991231	No change	I IC-IVI	validity	0343	TIC-IVIOA4C	BIICKK182	C6bA and HC-C6dA.	DITCKATOZ IE (DITCKD333 + DITCKK207)
FRY9C	20150331	99991231	No Change	HC-M	Validity	0331	HC-M6a5	BHCKK183	Sum of HC-N12eA through HC-N12eC must be less than or equal to HC-M6a5.	(bhckk087 + bhckk088 + bhckk089) le bhckk183
FRY9C	20150331	99991231	No Change	HC-M	Validity	0346	HC-M6a5	BHCKK183	HC-M6a5 must be less than or equal to the sum of HC-	bhckk183 le ((bhck1410 + bhck1292 + bhck1296 + bhck2081 +
									C1A, HC-C2aA, HC-C2bA, HC-C7A through HC-C10bA	bhckj454 + bhck1545 + bhckj451 + bhckf162 + bhckf163) -
									minus the sum of HC-C1a1B through HC-C1e2B.	(bhckf158 + bhckf159 + bhdm1420 + bhdm1797 + bhdm5367 +
										bhdm5368 + bhdm1460 + bhckf160 + bhckf161))
FRY9C	20150331	99991231	No Change	HC-M	Validity	0366	HC-M6a5a	BHCKK184	HC-M6a5a must be less than or equal to the sum of HC-C2aA and HC-C2bA.	bhckk184 le (bhck1292 + bhck1296)
FRY9C	20150331	99991231	No Change	HC-M	Validity	0412	HC-M6a5a	BHCKK184	Sum of HC-N12e1A through HC-N12e1C must be less	(bhckk091 + bhckk092 + bhckk093) le bhckk184
					122,				than or equal to HC-M6a5a.	
FRY9C	20150331	99991231	No Change	HC-M	Validity	0367	HC-M6a5b	BHCKK185	HC-M6a5b must be less than or equal to HC-C7A.	bhckk185 le bhck2081
FRY9C	20150331	99991231	No Change	НС-М	Validity	0413	HC-M6a5b	BHCKK185	Sum of HC-N12e2A through HC-N12e2C must be less than or equal to HC-M6a5b.	(bhckk095 + bhckk096 + bhckk097) le bhckk185
FRY9C	20150331	99991231	No Change	HC-M	Validity	0368	HC-M6a5c	BHCKK186	HC-M6a5c must be less than or equal to the sum of HC-	bhckk186 le ((bhck1410 + bhckj454 + bhck1545 + bhckj451) -
									C1A, and HC-C9aA through HC-C9b2A minus the sum of	(bhckf158 + bhckf159 + bhdm1420 + bhdm1797 + bhdm5367 +
									HC-C1a1B through HC-C1e2B.	bhdm5368 + bhdm1460 + bhckf160 + bhckf161))
FRY9C	20150331	99991231	No Change	НС-М	Validity	0414	HC-M6a5c	BHCKK186	Sum of HC-N12e3A through HC-N12e3C must be less	(bhckk099 + bhckk100 + bhckk101) le bhckk186
	20150331	99991231	No Change	HC-M	Validity	0364	HC-M6a5d	BHCKK273	than or equal to HC-M6a5c. Sum of HC-M6a5a through HC-M6a5d must be less than	(bhckk184 + bhckk185 + bhckk186 + bhckk273) le bhckk183
EDVOC	ZU13U331	22221231	ino change	I I C-IVI	validity	0304	IIC-IVIOdOU	DHCKK2/3	or equal to HC-M6a5.	
FRY9C					Validity	0369	HC-M6a5d	BHCKK273	HC-M6a5d must be less than or equal to the sum of HC-	bhckk273 le (bhckf162 + bhckf163)
FRY9C FRY9C	20150331	99991231	No Change	HC-M	validity				IC10aA and HC-C10hA	
	20150331 20150331	99991231 99991231	No Change	нс-м	Validity	0415	HC-M6a5d	BHCKK273	C10aA and HC-C10bA. Sum of HC-N12e4A through HC-N12e4C must be less	(bhckk269 + bhckk271 + bhckk272) le bhckk273
FRY9C			, ,			0415	HC-M6a5d	BHCKK273		(bhckk269 + bhckk271 + bhckk272) le bhckk273 (bhdmk187 + bhdmk188 + bhdmk189 + bhdmk190 +

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Each edit in the checklist must balance, rounding errors are not allowed

FRY9C	20150331	99991231	No Change	HC-M	Validity	0365	HC-M6b7	BHCKK192	HC-M6b7 must be less than or equal to the sum of HC-bhckk192 le (bhdmk187 + bhdmk188 + bhdmk189 + bhdmk190
FRY9C	20150331	99991231	No Change	HC-M	Validity	0224	HC-M6c	BHCKJ461	M6b1 through HC-M6b6. + bhdmk191 + bhfnk260) HC-M6c must be less than or equal to the sum of HC-2a bhckj461 le (bhck1754 + bhck1773)
									and HC-2b.
FRY9C	20150331	99991231	No Change	HC-M	Validity	2955	HC-M8	BHCKC251	HC-M8 must equal 1 (yes) or 0 (no) and must not be null. bhckc251 eq 1 or bhckc251 eq 0 and bhckc251 ne null
FRY9C	20150331	99991231	No Change	HC-M	Validity	2970	HC-M9	BHCK6689	HC-M9 must equal 1 (yes) or 0 (no) and must not be null. bhck6689 eq 1 or bhck6689 eq 0 and bhck6689 ne null
FRY9C	20150331	99991231	No Change	HC-M	Validity	3025	HC-M11	BHCK6416	HC-M11 must equal 1 (yes) or 0 (no) and must not be bhck6416 eq 1 or bhck6416 eq 0 and bhck6416 ne null
FRY9C	20150331	99991231	No Change	HC-M	Validity	0217	HC-M11N	TEXT6428	HC-M11N must not be null. text6428 ne null
FRY9C	20150331	99991231	No Change	HC-M	Validity	0218	HC-M11P	TEXT9009	HC-M11P must not be null. text9009 ne null
FRY9C	20150331	99991231	No Change	HC-M	Validity	3010	HC-M12c	BHCK5507	Sum of HC-M12a, HC-M12b and HC-M12c must equal HC (bhck3164 + bhckb026 + bhck5507) eq bhct0426 M12d.
FRY9C	20150331	99991231	No Change	HC-M	Validity	3050	HC-M14c	BHCK2333	Sum of HC-M14a through HC-M14c must equal HC- (bhck2309 + bhck2332 + bhck2333) eq bhct3190
FRY9C	20150331	99991231	No Change	HC-M	Validity	3070	HC-M15	ВНСКВ569	HC-M15 must equal 1 (yes) or 0 (no) and must not be bhckb569 eq 1 or bhckb569 eq 0 and bhckb569 ne null
FRY9C	20150331	99991231	No Change	HC-M	Validity	3071	HC-M17	BHCKC161	HC-M17 must equal 1 (yes) or 0 (no) and must not be bhckc161 eq 1 or bhckc161 eq 0 and bhckc161 ne null
FRY9C	20150331	99991231	No Change	HC-M	Validity	3072	HC-M18	BHCKC159	If HC-M17 is equal to 1 (yes), then HC-M18 must equal 1 if bhckc161 eq 1 then bhckc159 eq 1 or bhckc159 eq 0 and (yes) or 0 (no) and HC-M18 must not be null. bhckc159 ne null
FRY9C	20150331	99991231	No Change	HC-M	Validity	3073	HC-M18	BHCKC159	If HC-M17 is equal to 0 (no), then HC-M18 must equal if bhckc161 eq 0 then bhckc159 eq null
FRY9C	20150331	99991231	No Change	HC-M	Validity	3074	HC-M19a	ВНСКС700	If HC-M17 and HC-M18 are equal to 1 (yes), then HC- M19a must equal null. if (bhckc161 eq 1 and bhckc159 eq 1) then bhckc700 eq null
FRY9C	20150331	99991231	No Change	HC-M	Validity	3076	HC-M19a	ВНСКС700	If HC-M17 or HC-M18 is equal to 0 (no), then HC-M19a if (bhckc161 eq 0 or bhckc159 eq 0) then (bhckc700 eq 1 or
									must equal 1 (yes) or 0 (no) and HC-M19a must not be bhckc700 eq 0) and bhckc700 ne null
FRY9C	20150331	99991231	No Change	НС-М	Validity	3077	HC-M19b	BHCKC701	If HC-M17 and HC-M18 are equal to 1 (yes), then HC- M19b must equal null. if (bhckc161 eq 1 and bhckc159 eq 1) then bhckc701 eq null
FRY9C	20150331	99991231	No Change	HC-M	Validity	3078	HC-M19b	ВНСКС701	If HC-M17 or HC-M18 is equal to 0 (no), then HC-M19b if (bhckc161 eq 0 or bhckc159 eq 0) then (bhckc701 eq 1 or
									must equal 1 (yes) or 0 (no) and HC-M19b must not be null. bhckc701 eq 0) and bhckc701 ne null
FRY9C	20150331	99991231	No Change	HC-M	Validity	3079	HC-M20d	BHCK5047	HC-M20d must be less than or equal to the sum of HC-M20c1, HC-M20c2, and HC-M20c3. bhck5047 le (bhck5041 + bhck5043 + bhck5045)
FRY9C	20150331	99991231	No Change	HC-N	Validity	3080	HC-N1a1C	BHCKF176	Sum of HC-N1a1A through HC-N1a1C must be less than or equal to HC-C1a1B. (bhckf172 + bhckf174 + bhckf176) le bhckf158
FRY9C	20150331	99991231	No Change	HC-N	Validity	3085	HC-N1bC	BHCK3495	Sum of HC-N1bA through HC-N1bC must be less than or equal to HC-C1bB. (bhck3493 + bhck3494 + bhck3495) le bhdm1420
FRY9C	20150331	99991231	No Change	HC-N	Validity	3095	HC-N1c1C	BHCK5400	Sum of HC-N1c1A through HC-N1c1C must be less than or equal to HC-C1c1B. (bhck5398 + bhck5399 + bhck5400) le bhdm1797
FRY9C	20150331	99991231	No Change	HC-N	Validity	3100	HC-N1c2aC	BHCKC229	Sum of HC-N1c2aA through HC-N1c2aC must be less (bhckc236 + bhckc237 + bhckc229) le bhdm5367 than or equal to HC-C1c2aB.
FRY9C	20150331	99991231	No Change	HC-N	Validity	3105	HC-N1c2bC	BHCKC230	Sum of HC-N1c2bA through HC-N1c2bC must be less (bhckc238 + bhckc239 + bhckc230) le bhdm5368 than or equal to HC-C1c2bB.
FRY9C	20150331	99991231	No Change	HC-N	Validity	3115	HC-N1dC	BHCK3501	Sum of HC-N1dA through HC-N1dC must be less than or equal to HC-C1dB. (bhck3499 + bhck3500 + bhck3501) le bhdm1460
FRY9C	20150331	99991231	No Change	HC-N	Validity	3120	HC-N1e1C	BHCKF182	Sum of HC-N1e1A through HC-N1e1C must be less than or equal to HC-C1e1B. (bhckf178 + bhckf180 + bhckf182) le bhckf160
FRY9C	20150331	99991231	No Change	HC-N	Validity	3125	HC-N1f	BHCKB574	Sum of HC-N1fA through HC-N1fC must be less than or (bhckb572 + bhckb573 + bhckb574) le (bhck1410 - (bhckf158 +
									equal to HC-C1A minus the sum of HC-C1a1B through HC bhckf159 + bhdm1420 + bhdm1797 + bhdm5367 + bhdm5368
									C1e2B. + bhdm1460 + bhckf160 + bhckf161))
FRY9C	20150331	99991231	No Change	HC-N	Validity	3135	HC-N2bC	BHCK5382	Sum of HC-N2aA through HC-N2bC must be less than or (bhck5377 + bhck5378 + bhck5379 + bhck5380 + bhck5381 +
EDVOC	20150331	99991231	No Change	HC N	Validit.	3145	HC-N3C	DHCK1E03	egual to the sum of HC-C2aA and HC-C2bA. bhck5382) le (bhck1292 + bhck1296)
FRY9C	20150331	99991231	No Change	HC-N	Validity	3145	HC-N3C	BHCK1583	Sum of HC-N3A through HC-N3C must be less than or equal to HC-C3A. (bhck1594 + bhck1597 + bhck1583) le bhck1590
Ь		_i	1						Jequal to no-cox.

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FRY9C	20150331	99991231	No Change	HC-N	Validity	3155	HC-N4C	BHCK1608	Sum of HC-N4A through HC-N4C must be less than or equal to the sum of HC-C4aA and HC-C4bA.	(bhck1606 + bhck1607 + bhck1608) le (bhck1763 + bhck1764)
FRY9C	20150331	99991231	No Change	HC-N	Validity	3165	HC-N5aC	ВНСКВ577	Sum of HC-N5aA through HC-N5aC must be less than or equal to HC-C6aA.	(bhckb575 + bhckb576 + bhckb577) le bhckb538
FRY9C	20150331	99991231	No Change	HC-N	Validity	0225	HC-N5bC	BHCKK215	Sum of HC-N5bA through HC-N5bC must be less than or	(bhckk213 + bhckk214 + bhckk215) le bhckk137
FRY9C	20150331	99991231	No Change	HC-N	Validity	3175	HC-N5cC	BHCKK218	equal to HC-C6cA. Sum of HC-N5cA through HC-N5cC must be less than or	(bhckk216 + bhckk217 + bhckk218) le (bhckb539 + bhckk207)
FRY9C	20150331	99991231	No Change	HC-N	Validity	3185	HC-N6C	BHCK5391	equal to the sum of HC-C6bA and HC-C6dA. Sum of HC-N6A through HC-N6C must be less than or	(bhck5389 + bhck5390 + bhck5391) le bhck2081
FRY9C	20150331	99991231	No Change	HC-N	Validity	3195	HC-N7C	BHCK5461	equal to HC-C7A. Sum of HC-N7A through HC-N7C must be less than or	(bhck5459 + bhck5460 + bhck5461) le (bhckj454 + bhck1545 +
THISE	20130331	33331231	ivo change	liie ii	Validity	3133	110 1170	Bricks401	equal to the sum of HC-C9aA, HC-C9b1A and HC-C9b2A.	bhckj451)
FRY9C	20150331	99991231	No Change	HC-N	Validity	3205	HC-N8aC	BHCKF168	Sum of HC-N8aA through HC-N8aC must be less than or	(bhckf166 + bhckf167 + bhckf168) le bhckf162
FRY9C	20150331	99991231	No Change	HC-N	Validity	3206	HC-N8bC	BHCKF171	equal to HC-C10aA. Sum of HC-N8bA through HC-N8bC must be less than or	(bhckf169 + bhckf170 + bhckf171) le bhckf163
	20130331	33331231	i to change		, and the	5200		51.6.1.171	egual to HC-C10bA.	(Wilding to Silling to
FRY9C	20150331	99991231	No Change	HC-N	Validity	3215	HC-N9C	BHCK3507	Sum of HC-N9A through HC-N9C must be less than or	(bhck3505 + bhck3506 + bhck3507) le (bhck0081 + bhck0395 +
									equal to the sum of HC-1a through HC-3b, HC-5, and HC-	bhck0397 + bhck1754 + bhck1773 + bhdmb987 + bhckb989 +
									10a through HC-11.	bhck3545 + bhck3163 + bhck0426 + bhck2160)
FRY9C	20150331	99991231	No Change	HC-N	Validity	3230	HC-N10A	BHCK5524	Sum of HC-N1a1A through HC-N9A must equal HC-N10A	(bhckf172 + bhckf173 + bhck3493 + bhck5398 + bhckc236 +
										bhckc238 + bhck3499 + bhckf178 + bhckf179 + bhckb572 +
										bhck5377 + bhck5380 + bhck1594 + bhck1606 + bhckb575 +
										bhckk213 + bhckk216 + bhck5389 + bhck5459 + bhckf166 +
FRY9C	20150331	99991231	No Change	HC-N	Validity	3240	HC-N10B	BHCK5525	Sum of HC-N1a1B through HC-N9B must equal HC-N10B.	(bhckf174 + bhckf175 + bhck3494 + bhck5399 + bhckc237 +
										bhckc239 + bhck3500 + bhckf180 + bhckf181 + bhckb573 +
										bhck5378 + bhck5381 + bhck1597 + bhck1607 + bhckb576 +
										bhckk214 + bhckk217 + bhck5390 + bhck5460 + bhckf167 +
FRY9C	20150331	99991231	No Change	HC-N	Validity	3255	HC-N10C	BHCK5526	Sum of HC-N1a1C through HC-N9C must equal HC-N10C.	bbckf170 + bbck3506) ea bbck5525 (bbckf176 + bbckf177 + bbck3495 + bbck5400 + bbckc229 +
	20130331	33331231	i to change		· anancy	3233		5116113320	Sum of the Made among the Made aquainte Made	bhckc230 + bhck3501 + bhckf182 + bhckf183 + bhckb574 +
										bhck5379 + bhck5382 + bhck1583 + bhck1608 + bhckb577 +
										bhckk215 + bhckk218 + bhck5391 + bhck5461 + bhckf168 +
										hhckf171 + hhck3507) ea hhck5526
FRY9C	20150331	99991231	No Change	HC-N	Validity	3270	HC-N11A	ВНСКК036	HC-N11A must be less than or equal to the sum of HC-	bhckk036 le (bhckf172 + bhckf173 + bhck3493 + bhck5398 +
									N1a1A through HC-N8bA.	bhckc236 + bhckc238 + bhck3499 + bhckf178 + bhckf179 +
										bhckb572 + bhck5377 + bhck5380 + bhck1594 + bhck1606 +
										bhckb575 + bhckk213 + bhckk216 + bhck5389 + bhck5459 +
FRY9C	20150331	99991231	No Change	HC-N	Validity	3280	HC-N11B	ВНСКК037	HC-N11B must be less than or equal to the sum of HC-	bhckk037 le (bhckf174 + bhckf175 + bhck3494 + bhck5399 +
									N1a1B through HC-N8bB.	bhckc237 + bhckc239 + bhck3500 + bhckf180 + bhckf181 +
										bhckb573 + bhck5378 + bhck5381 + bhck1597 + bhck1607 +
										bhckb576 + bhckk214 + bhckk217 + bhck5390 + bhck5460 +
FRY9C	20150331	99991231	No Change	HC-N	Validity	3290	HC-N11C	ВНСКК038	HC-N11C must be less than or equal to the sum of HC-	bbckf167 + bbckf170\ bhckk038 le (bhckf176 + bhckf177 + bhck3495 + bhck5400 +
		23331231		1				2	N1a1C through HC-N8bC.	bhckc229 + bhckc230 + bhck3501 + bhckf182 + bhckf183 +
									Mare amough the treatment	bhckb574 + bhck5379 + bhck5382 + bhck1583 + bhck1608 +
										bhckb577 + bhckk215 + bhckk218 + bhck5391 + bhck5461 +
				1						hhckf168 + hhckf171)
FRY9C	20150331	99991231	No Change	HC-N	Validity	3310	HC-N11aA	ВНСКК039	Sum of HC-N11aA and HC-N11bA must be less than or equal to HC-N11A.	(bhckk039 + bhckk042) le bhckk036
FRY9C	20150331	99991231	No Change	HC-N	Validity	3320	HC-N11aB	ВНСКК040	Sum of HC-N11aB and HC-N11bB must be less than or	(bhckk040 + bhckk043) le bhckk037
				<u> </u>					equal to HC-N11B.	
FRY9C	20150331	99991231	No Change	HC-N	Validity	3330	HC-N11aC	BHCKK041	Sum of HC-N11aC and HC-N11bC must be less than or	(bhckk041 + bhckk044) le bhckk038
									egual to HC-N11C.	

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FRY9C	20150331	99991231	No Change	HC-N	Validity	0231	HC-N12a1aA	BHDMK045	HC-N12a1aA must be less than or equal to HC-N1a1A.	bhdmk045 le bhckf172
FRY9C	20150331	99991231	No Change	HC-N	Validity	0232	HC-N12a1aB	ВНДМКО46	HC-N12a1aB must be less than or equal to HC-N1a1B.	bhdmk046 le bhckf174
FRY9C	20150331	99991231	No Change	HC-N	Validity	0233	HC-N12a1aC	BHDMK047	HC-N12a1aC must be less than or equal to HC-N1a1C.	bhdmk047 le bhckf176
FRY9C	20150331	99991231	No Change	HC-N	Validity	0234	HC-N12a1bA	BHDMK048	HC-N12a1bA must be less than or equal to HC-N1a2A.	bhdmk048 le bhckf173
FRY9C	20150331	99991231	No Change	HC-N	Validity	0235	HC-N12a1bB	ВНДМКО49	HC-N12a1bB must be less than or equal to HC-N1a2B.	bhdmk049 le bhckf175
FRY9C	20150331	99991231	No Change	HC-N	Validity	0236	HC-N12a1bC	BHDMK050	HC-N12a1bC must be less than or equal to HC-N1a2C.	bhdmk050 le bhckf177
FRY9C	20150331	99991231	No Change	HC-N	Validity	0237	HC-N12a2A	BHDMK051	HC-N12a2A must be less than or equal to HC-N1bA.	bhdmk051 le bhck3493
FRY9C	20150331	99991231	No Change	HC-N	Validity	0238	HC-N12a2B	BHDMK052	HC-N12a2B must be less than or equal to HC-N1bB.	bhdmk052 le bhck3494
FRY9C	20150331	99991231	No Change	HC-N	Validity	0239	HC-N12a2C	BHDMK053	HC-N12a2C must be less than or equal to HC-N1bC.	bhdmk053 le bhck3495
FRY9C	20150331	99991231	No Change	HC-N	Validity	0240	HC-N12a3aA	BHDMK054	HC-N12a3aA must be less than or equal to HC-N1c1A.	bhdmk054 le bhck5398
FRY9C	20150331	99991231	No Change	HC-N	Validity	0241	HC-N12a3aB	BHDMK055	HC-N12a3aB must be less than or equal to HC-N1c1B.	bhdmk055 le bhck5399
FRY9C	20150331	99991231	No Change	HC-N	Validity	0242	HC-N12a3aC	BHDMK056	HC-N12a3aC must be less than or equal to HC-N1c1C.	bhdmk056 le bhck5400
FRY9C	20150331	99991231	No Change	HC-N	Validity	0242	HC-N12a3b1A	BHDMK057	·	bhdmk057 le bhckc236
					,				·	
FRY9C	20150331	99991231	No Change	HC-N	Validity	0244	HC-N12a3b1B	BHDMK058	HC-N12a3b1B must be less than or equal to HC-N1c2aB.	bhdmk058 le bhckc237
FRY9C	20150331	99991231	No Change	HC-N	Validity	0245	HC-N12a3b1C	BHDMK059	HC-N12a3b1C must be less than or equal to HC-N1c2aC.	bhdmk059 le bhckc229
FRY9C	20150331	99991231	No Change	HC-N	Validity	0246	HC-N12a3b2A	BHDMK060	HC-N12a3b2A must be less than or equal to HC-N1c2bA.	bhdmk060 le bhckc238
FRY9C	20150331	99991231	No Change	HC-N	Validity	0247	HC-N12a3b2B	BHDMK061	HC-N12a3b2B must be less than or equal to HC-N1c2bB.	bhdmk061 le bhckc239
FRY9C	20150331	99991231	No Change	HC-N	Validity	0248	HC-N12a3b2C	BHDMK062	HC-N12a3b2C must be less than or equal to HC-N1c2bC.	bhdmk062 le bhckc230
FRY9C	20150331	99991231	No Change	HC-N	Validity	0249	HC-N12a4A	BHDMK063	HC-N12a4A must be less than or equal to HC-N1dA.	bhdmk063 le bhck3499
FRY9C	20150331	99991231	No Change	HC-N	Validity	0250	HC-N12a4B	BHDMK064	HC-N12a4B must be less than or equal to HC-N1dB.	bhdmk064 le bhck3500
FRY9C	20150331	99991231	No Change	HC-N	Validity	0251	HC-N12a4C	BHDMK065	HC-N12a4C must be less than or equal to HC-N1dC.	bhdmk065 le bhck3501
FRY9C	20150331	99991231	No Change	HC-N	Validity	0252	HC-N12a5aA	BHDMK066	HC-N12a5aA must be less than or equal to HC-N1e1A.	bhdmk066 le bhckf178
FRY9C	20150331	99991231	No Change	HC-N	Validity	0253	HC-N12a5aB	BHDMK067	HC-N12a5aB must be less than or equal to HC-N1e1B.	bhdmk067 le bhckf180
FRY9C	20150331	99991231	No Change	HC-N	Validity	0254	HC-N12a5aC	BHDMK068	HC-N12a5aC must be less than or equal to HC-N1e1C.	bhdmk068 le bhckf182
FRY9C	20150331	99991231	No Change	HC-N	Validity	0255	HC-N12a5bA	BHDMK069	HC-N12a5bA must be less than or equal to HC-N1e2A.	bhdmk069 le bhckf179
FRY9C	20150331	99991231	No Change	HC-N	Validity	0256	HC-N12a5bB	BHDMK070	HC-N12a5bB must be less than or equal to HC-N1e2B.	bhdmk070 le bhckf181
FRY9C	20150331	99991231	No Change	HC-N	Validity	0257	HC-N12a5bC	BHDMK071	HC-N12a5bC must be less than or equal to HC-N1e2C.	bhdmk071 le bhckf183
FRY9C	20150331	99991231	No Change	HC-N	Validity	0258	HC-N12bA	ВНСКК072	HC-N12bA must be less than or equal to HC-N3A.	bhckk072 le bhck1594
FRY9C	20150331	99991231	No Change	HC-N	Validity	0259	HC-N12bB	BHCKK073	HC-N12bB must be less than or equal to HC-N3B.	bhckk073 le bhck1597
FRY9C	20150331	99991231	No Change	HC-N	Validity	0260	HC-N12bC	BHCKK074	HC-N12bC must be less than or equal to HC-N3C.	bhckk074 le bhck1583
FRY9C	20150331	99991231	No Change	HC-N	Validity	0261	HC-N12cA	BHCKK075	HC-N12cA must be less than or equal to HC-N4A.	bhckk075 le bhck1606
FRY9C	20150331	99991231	No Change	HC-N	Validity	0262	HC-N12cB	ВНСКК076	HC-N12cB must be less than or equal to HC-N4B.	bhckk076 le bhck1607
FRY9C	20150331	99991231	No Change	HC-N	Validity	0263	HC-N12cC	ВНСКК077	HC-N12cC must be less than or equal to HC-N4C.	bhckk077 le bhck1608
FRY9C	20150331	99991231	No Change	HC-N	Validity	0264	HC-N12d1A	ВНСККО78	HC-N12d1A must be less than or equal to HC-N5aA.	bhckk077 le bhckb575
FRY9C	20150331	99991231	No Change	HC-N	Validity	0265	HC-N12d1B	ВНСККО79	HC-N12d1B must be less than or equal to HC-N5aB.	bhckk079 le bhckb576
FRY9C	20150331	99991231	No Change	HC-N	Validity	0266	HC-N12d1C	BHCKK080	HC-N12d1C must be less than or equal to HC-N5aC.	bhckk080 le bhckb577
FRY9C	20150331	99991231	No Change	HC-N	Validity	0267	HC-N12d2A	BHCKK080	HC-N12d2A must be less than or equal to HC-N5bA.	bhckk081 le bhckk213
FRY9C	20150331	99991231	No Change	HC-N	Validity	0267	HC-N12d2B	BHCKK082	HC-N12d2B must be less than or equal to HC-N5bB.	bhckk082 le bhckk214
FRY9C	20150331	99991231	No Change	HC-N	Validity	0269	HC-N12d2C	BHCKK083	HC-N12d2C must be less than or equal to HC-N5bC.	bhckk083 le bhckk215
FRY9C	20150331	99991231	No Change	HC-N	Validity	0209	HC-N12d3A	BHCKK084	HC-N12d3A must be less than or equal to HC-N5cA.	bhckk084 le bhckk216
FRY9C	20150331	99991231	No Change	HC-N	Validity	0270	HC-N12d3B	BHCKK085	HC-N12d3B must be less than or equal to HC-N5cB.	bhckk085 le bhckk217
INISC	20130331	22221431	INO CHAIRE	I IC-IV	validity	02/1	I IC-IN1ZU3D	DITCKKUOS	TIC-N12030 HIUSE DE 1855 ETIATI OF EQUAL EO TIC-NOCE.	DITCKKOOD IC DITCKKZI/

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Each edit in the checklist must balance, rounding errors are not allowed

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FRY9C	20150331	99991231	No Change	HC-N	Validity	0272	HC-N12d3C	ВНСКК086	HC-N12d3C must be less than or equal to HC-N5cC.	bhckk086 le bhckk218
FRY9C	20150331	99991231	No Change	HC-N	Validity	0373	HC-N12e1A	BHCKK091	HC-N12e1A must be less than or equal to the sum of HC-N2aA and HC-N2bA.	bhckk091 le (bhck5377 + bhck5380)
FRY9C	20150331	99991231	No Change	HC-N	Validity	0374	HC-N12e1B	ВНСКК092	HC-N12e1B must be less than or equal to the sum of HC-	bhckk092 le (bhck5378 + bhck5381)
FRY9C	20150331	99991231	No Change	HC-N	Validity	0375	HC-N12e1C	ВНСКК093	N2aB and HC-N2bB. HC-N12e1C must be less than or equal to the sum of HC-	bhckk093 le (bhck5379 + bhck5382)
					.				N2aC and HC-N2bC.	
FRY9C	20150331	99991231	No Change	HC-N	Validity	0376	HC-N12e2A	ВНСКК095	HC-N12e2A must be less than or equal to HC-N6A.	bhckk095 le bhck5389
FRY9C	20150331	99991231	No Change	HC-N	Validity	0377	HC-N12e2B	ВНСКК096	HC-N12e2B must be less than or equal to HC-N6B.	bhckk096 le bhck5390
FRY9C	20150331	99991231	No Change	HC-N	Validity	0378	HC-N12e2C	ВНСКК097	HC-N12e2C must be less than or equal to HC-N6C.	bhckk097 le bhck5391
FRY9C	20150331	99991231	No Change	HC-N	Validity	0379	HC-N12e3A	ВНСКК099	HC-N12e3A must be less than or equal to the sum of HC-N1fA and HC-N7A.	bhckk099 le (bhckb572 + bhck5459)
FRY9C	20150331	99991231	No Change	HC-N	Validity	0380	HC-N12e3B	BHCKK100	HC-N12e3B must be less than or equal to the sum of HC-N1fB and HC-N7B.	bhckk100 le (bhckb573 + bhck5460)
FRY9C	20150331	99991231	No Change	HC-N	Validity	0381	HC-N12e3C	BHCKK101	HC-N12e3C must be less than or equal to the sum of HC- N1fc and HC-N7C.	bhckk101 le (bhckb574 + bhck5461)
FRY9C	20150331	99991231	No Change	HC-N	Validity	0370	HC-N12e4A	ВНСКК269	Sum of HC-N12e1A through HC-N12e4A must be less	(bhckk091 + bhckk095 + bhckk099 + bhckk269) le bhckk087
FRY9C	20150331	99991231	No Change	HC-N	Validity	0382	HC-N12e4A	ВНСКК269	than or equal to HC-N12eA. HC-N12e4A must be less than or equal to the sum of HC-	hhckk269 le (hhckf166 + hhckf169)
TKISC	20130331	33331231	140 Change	IIIC IV	Validity	0302	TIC NIZCHA	Brickk205	N8aA and HC-N8bA.	BHCKI203 IC (BHCKI100 + BHCKI103)
FRY9C	20150331	99991231	No Change	HC-N	Validity	0371	HC-N12e4B	BHCKK271	Sum of HC-N12e1B through HC-N12e4B must be less	(bhckk092 + bhckk096 + bhckk100 + bhckk271) le bhckk088
FRY9C	20150331	99991231	No Change	HC-N	Validity	0383	HC-N12e4B	BHCKK271	than or equal to HC-N12eB. HC-N12e4B must be less than or equal to the sum of HC-	hhakk271 la (hhakf167 + hhakf170)
FRISC			No Change	nc-iv			HC-N12e4B		N8aB and HC-N8bB.	DIICKK271 IE (DIICKI167 + DIICKI170)
FRY9C	20150331	99991231	No Change	HC-N	Validity	0372	HC-N12e4C	BHCKK272	Sum of HC-N12e1C through HC-N12e4C must be less than or equal to HC-N12eC.	(bhckk093 + bhckk097 + bhckk101 + bhckk272) le bhckk089
FRY9C	20150331	99991231	No Change	HC-N	Validity	0384	HC-N12e4C	BHCKK272	HC-N12e4C must be less than or equal to the sum of HC-N8aC and HC-N8bC.	bhckk272 le (bhckf168 + bhckf171)
FRY9C	20150331	99991231	No Change	HC-N	Validity	0273	HC-N12eA	ВНСКК087	HC-N12eA must be less than or equal to the sum of HC- N1fA, HC-N2aA, HC-N2bA, HC-N6A, HC-N7A, HC-N8aA,	bhckk087 le (bhckb572 + bhck5377 + bhck5380 + bhck5389 + bhck5459 + bhckf166 + bhckf169)
									and HC-N8bA.	blick5459 + blick1100 + blick1109)
FRY9C	20150331	99991231	No Change	HC-N	Validity	0274	HC-N12eB	ВНСКК088	HC-N12eB must be less than or equal to the sum of HC-	bhckk088 le (bhckb573 + bhck5378 + bhck5381 + bhck5390 +
									N1fB, HC-N2aB, HC-N2bB, HC-N6B, HC-N7B, HC-N8aB, and HC-N8bB.	bhck5460 + bhckf167 + bhckf170)
FRY9C	20150331	99991231	No Change	HC-N	Validity	0275	HC-N12eC	внскко89	HC-N12eC must be less than or equal to the sum of HC-	bhckk089 le (bhckb574 + bhck5379 + bhck5382 + bhck5391 +
					,				N1fc, HC-N2aC, HC-N2bC, HC-N6C, HC-N7C, HC-N8aC, and HC-N8bC.	bhck5461 + bhckf168 + bhckf171)
FRY9C	20150331	99991231	No Change	HC-N	Validity	0276	HC-N12fA	BHCKK102	HC-N12fA must be less than or equal to the sum of HC-	bhckk102 le (bhdmk045 + bhdmk048 + bhdmk051 + bhdmk054
50	20130331	33331231	i to onunge		Tanaic,	0270		51101111202	N12a1aA through HC-N12eA.	+ bhdmk057 + bhdmk060 + bhdmk063 + bhdmk066 +
									THE CONTRACT OF THE CONTRACT O	bhdmk069 + bhckk072 + bhckk075 + bhckk078 + bhckk081 +
										hhckk084 + hhckk087)
FRY9C	20150331	99991231	No Change	HC-N	Validity	0277	HC-N12fB	BHCKK103	HC-N12fB must be less than or equal to the sum of HC-	bhckk103 le (bhdmk046 + bhdmk049 + bhdmk052 + bhdmk055
									N12a1aB through HC-N12eB.	+ bhdmk058 + bhdmk061 + bhdmk064 + bhdmk067 +
										bhdmk070 + bhckk073 + bhckk076 + bhckk079 + bhckk082 +
======	20150001	22224224						511811111	No vices	hhckk085 + hhckk088)
FRY9C	20150331	99991231	No Change	HC-N	Validity	0278	HC-N12fC	BHCKK104	HC-N12fC must be less than or equal to the sum of HC-	bhckk104 le (bhdmk047 + bhdmk050 + bhdmk053 + bhdmk056
									N12a1aC through HC-N12eC.	+ bhdmk059 + bhdmk062 + bhdmk065 + bhdmk068 +
										bhdmk071 + bhckk074 + bhckk077 + bhckk080 + bhckk083 +
FRY9C	20150331	99991231	No Change	HC-N	Validity	0279	HC-NM1a1A	BHDMK105	HC-NM1a1A must be less than or equal to HC-N1a1A.	hhckk086 + hhckk089) bhdmk105 le bhckf172
FRY9C	20150331	99991231	No Change	HC-N	Validity	0280	HC-NM1a1B	BHDMK106	HC-NM1a1B must be less than or equal to HC-N1a1B.	bhdmk106 le bhckf174
FRY9C	20150331	99991231	No Change	HC-N	Validity	0281	HC-NM1a1C	BHDMK107	HC-NM1a1C must be less than or equal to HC-N1a1C.	bhdmk107 le bhckf176
FRY9C	20150331	99991231	No Change	HC-N	Validity	0281	HC-NM1a2A	BHDMK107	HC-NM1a2A must be less than or equal to HC-N1a2A.	bhdmk108 le bhckf173
FRY9C	20150331	99991231		HC-N	Validity	0282	HC-NM1a2A	BHDMK109	HC-NM1a2B must be less than or equal to HC-N1a2B.	bhdmk109 le bhckf175
			No Change						· · · · · · · · · · · · · · · · · · ·	
FRY9C	20150331	99991231	No Change	HC-N	Validity	0284	HC-NM1a2C	BHDMK110	HC-NM1a2C must be less than or equal to HC-N1a2C.	bhdmk110 le bhckf177
FRY9C	20150331	99991231	No Change	HC-N	Validity	0285	HC-NM1bA	BHCKF661	HC-NM1bA must be less than or equal to the sum of HC-	bhckt661 le (bhck5398 + bhckc236 + bhckc238)
		_1							N1c1A, HC-N1c2aA, and HC-N1c2bA.	

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FRY9C	20150331	99991231	No Change	HC-N	Validity	0286	HC-NM1bB	BHCKF662	HC-NM1bB must be less than or equal to the sum of HC-	bhckf662 le (bhck5399 + bhckc237 + bhckc239)
FDVOC	20150221	00001221	No Charan	LIC N	Malialia.	0207	LIC NINALEC	DUCKECCO	N1c1B, HC-N1c2aB, and HC-N1c2bB.	hh-lifc(2) - /hh-lif 400 hh-li-220 hh-li-220
FRY9C	20150331	99991231	No Change	HC-N	Validity	0287	HC-NM1bC	BHCKF663	HC-NM1bC must be less than or equal to the sum of HC-N1c1C, HC-N1c2aC, and HC-N1c2bC.	DNCK1563 E (DNCK5400 + DNCKC229 + DNCKC230)
FRY9C	20150331	99991231	No Change	HC-N	Validity	0288	HC-NM1cA	BHDMK111	HC-NM1cA must be less than or equal to HC-N1dA.	bhdmk111 le bhck3499
FRY9C	20150331	99991231	No Change	HC-N	Validity	0289	HC-NM1cB	BHDMK112	HC-NM1cB must be less than or equal to HC-N1dB.	bhdmk112 le bhck3500
FRY9C	20150331	99991231	No Change	HC-N	Validity	0290	HC-NM1cC	BHDMK113	HC-NM1cC must be less than or equal to HC-N1dC.	bhdmk113 le bhck3501
FRY9C	20150331	99991231	No Change	HC-N	Validity	0291	HC-NM1d1A	BHDMK114	HC-NM1d1A must be less than or equal to HC-N1e1A.	bhdmk114 le bhckf178
FRY9C	20150331	99991231	No Change	HC-N	Validity	0292	HC-NM1d1B	BHDMK115	HC-NM1d1B must be less than or equal to HC-N1e1B.	bhdmk115 le bhckf180
FRY9C	20150331	99991231	No Change	HC-N	Validity	0293	HC-NM1d1C	BHDMK116	HC-NM1d1C must be less than or equal to HC-N1e1C.	bhdmk116 le bhckf182
FRY9C	20150331	99991231	No Change	HC-N	Validity	0294	HC-NM1d2A	BHDMK117	HC-NM1d2A must be less than or equal to HC-N1e2A.	bhdmk117 le bhckf179
FRY9C	20150331	99991231	No Change	HC-N	Validity	0295	HC-NM1d2B	BHDMK118	HC-NM1d2B must be less than or equal to HC-N1e2B.	bhdmk118 le bhckf181
FRY9C	20150331	99991231	No Change	HC-N	Validity	0296	HC-NM1d2C	BHDMK119	HC-NM1d2C must be less than or equal to HC-N1e2C.	bhdmk119 le bhckf183
FRY9C	20150331	99991231	No Change	HC-N	Validity	0297	HC-NM1e2A	BHCKK123	Sum of HC-NM1e1A and HC-NM1e2A must be less than	(bhckk120 + bhckk123) le bhck1606
			J		,				or equal to HC-N4A.	,
FRY9C	20150331	99991231	No Change	HC-N	Validity	0298	HC-NM1e2B	BHCKK124	Sum of HC-NM1e1B and HC-NM1e2B must be less than	(bhckk121 + bhckk124) le bhck1607
			1						or equal to HC-N4B.	
FRY9C	20150331	99991231	No Change	HC-N	Validity	0299	HC-NM1e2C	BHCKK125	Sum of HC-NM1e1C and HC-NM1e2C must be less than	(bhckk122 + bhckk125) le bhck1608
FRY9C	20150331	99991231	No Change	HC-N	Validity	0300	HC-NM1fA	BHCKK126	or equal to HC-N4C. HC-NM1fA must be less than or equal to the sum of HC-	bhckk126 le (bhck3493 + bhckb572 + bhck5377 + bhck5380 +
TRISC	20130331	99991231	No Change	IIC-IV	validity	0300	TIC-INIVITIA	BIICKKIZO	N1bA, HC-N1fA, HC-N2aA, HC-N2bA, HC-N3A, HC-N5aA,	bhck1594 + bhckb575 + bhckk213 + bhckk216 + bhck5389 +
									HC-N5bA, HC-N5cA, HC-N6A, and HC-N7A.	bhck5459)
FRY9C	20150331	99991231	No Change	HC-N	Validity	0301	HC-NM1fB	BHCKK127	HC-NM1fB must be less than or equal to the sum of HC-	bhckk127 le (bhck3494 + bhckb573 + bhck5378 + bhck5381 +
									N1bB, HC-N1fB, HC-N2aB, HC-N2bB, HC-N3B, HC-N5aB,	bhck1597 + bhckb576 + bhckk214 + bhckk217 + bhck5390 +
								1	HC-N5bB. HC-N5cB. HC-N6B. HC-N7B.	bhck5460)
FRY9C	20150331	99991231	No Change	HC-N	Validity	0302	HC-NM1fC	BHCKK128	HC-NM1fC must be less than or equal to the sum of HC-	bhckk128 le (bhck3495 + bhckb574 + bhck5379 + bhck5382 +
									N1bC, HC-N1fC, HC-N2aC, HC-N2bC, HC-N3C, HC-N5aC,	bhck1583 + bhckb577 + bhckk215 + bhckk218 + bhck5391 +
FRY9C	20150331	99991231	No Change	HC-N	Validity	0388	HC-NM1f1A	BHDMK130	HC-N5bC. HC-N5cC. HC-N6C. HC-N7C. HC-NM1f1A must be less than or equal to HC-N1bA.	bhck5461) bhdmk130 le bhck3493
FRY9C	20150331	99991231	No Change	HC-N	Validity	0389	HC-NM1f1B	BHDMK131	HC-NM1f1B must be less than or equal to HC-N1bB.	bhdmk131 le bhck3494
FRY9C	20150331	99991231	No Change	HC-N	Validity	0390	HC-NM1f1C	BHDMK132	HC-NM1f1C must be less than or equal to HC-N1bC.	bhdmk132 le bhck3495
FRY9C	20150331	99991231	No Change	HC-N	Validity	0391	HC-NM1f2A	BHCKK134	HC-NM1f2A must be less than or equal to the sum of HC	-bhckk134 le (bhck5377 + bhck5380)
					Í				N2aA and HC-N2bA.	· ·
FRY9C	20150331	99991231	No Change	HC-N	Validity	0392	HC-NM1f2B	BHCKK135	HC-NM1f2B must be less than or equal to the sum of HC-	bhckk135 le (bhck5378 + bhck5381)
FDVOC	20150221	00001331	No Charan	LIC N	Malialia.	0202	LIC NINA152C	DUCKKARC	N2aB and HC-N2bB.	hh-hl42Cl- /hh-h5270 : hh-h5202)
FRY9C	20150331	99991231	No Change	HC-N	Validity	0393	HC-NM1f2C	BHCKK136	HC-NM1f2C must be less than or equal to the sum of HC- N2aC and HC-N2bC.	- DUCKK136 IE (DUCK5379 + DUCK5382)
FRY9C	20150331	99991231	No Change	HC-N	Validity	0394	HC-NM1f3A	ВНСКК138	HC-NM1f3A must be less than or equal to HC-N3A.	bhckk138 le bhck1594
FRY9C	20150331	99991231	No Change	HC-N	Validity	0395	HC-NM1f3B	ВНСКК139	HC-NM1f3B must be less than or equal to HC-N3B.	bhckk139 le bhck1597
FRY9C	20150331	99991231	No Change	HC-N	Validity	0396	HC-NM1f3C	BHCKK140	HC-NM1f3C must be less than or equal to HC-N3C.	bhckk140 le bhck1583
FRY9C	20150331	99991231	No Change	HC-N	Validity	0397	HC-NM1f4aA	BHCKK274	HC-NM1f4aA must be less than or equal to HC-N5aA.	bhckk274 le bhckb575
FRY9C	20150331	99991231	No Change	HC-N	Validity	0398	HC-NM1f4aB	BHCKK275	HC-NM1f4aB must be less than or equal to HC-N5aB.	bhckk275 le bhckb576
FRY9C	20150331	99991231	No Change	HC-N	Validity	0399	HC-NM1f4aC	BHCKK276	HC-NM1f4aC must be less than or equal to HC-N5aC.	bhckk276 le bhckb577
FRY9C	20150331	99991231	No Change	HC-N	Validity	0400	HC-NM1f4bA	BHCKK277	HC-NM1f4bA must be less than or equal to HC-N5bA.	bhckk277 le bhckk213
FRY9C	20150331	99991231	No Change	HC-N	Validity	0400	HC-NM1f4bB	BHCKK277	HC-NM1f4bB must be less than or equal to HC-N5bB.	bhckk278 le bhckk214
FRY9C	20150331	99991231	No Change	HC-N	Validity	0401	HC-NM1f4bC	BHCKK279	HC-NM1f4bb must be less than or equal to HC-N5bC.	bhckk279 le bhckk215
FRY9C	20150331	99991231	No Change	HC-N	Validity	0402	HC-NM1f4cA	BHCKK279	HC-NM1f4cA must be less than or equal to HC-N5cA.	bhckk280 le bhckk216
FRY9C	20150331	99991231	No Change	HC-N	Validity	0403	HC-NW114CA HC-NM1f4cB	BHCKK280	HC-NM1f4cB must be less than or equal to HC-N5cB.	bhckk281 le bhckk217
FRY9C	20150331	99991231	No Change	HC-N	Validity	0404	HC-NM114CB HC-NM1f4cC	BHCKK281	HC-NM1f4cC must be less than or equal to HC-N5cC.	bhckk282 le bhckk218
						0405			•	
FRY9C	20150331	99991231	No Change	HC-N	Validity		HC-NM1f5A	BHCKK283	HC-NM1f5A must be less than or equal to HC-N6A.	bhckk283 le bhck5389
FRY9C	20150331	99991231	No Change	HC-N	Validity	0407	HC-NM1f5B	BHCKK284	HC-NM1f5B must be less than or equal to HC-N6B.	bhckk284 le bhck5390
FRY9C	20150331	99991231	No Change	HC-N	Validity	0408	HC-NM1f5C	BHCKK285	HC-NM1f5C must be less than or equal to HC-N6C.	bhckk285 le bhck5391
FRY9C	20150331	99991231	No Change	HC-N	Validity	0385	HC-NM1f6A	BHCKK286	Sum of HC-NM1f1A through HC-NM1f6A must be less	(bhdmk130 + bhckk134 + bhckk138 + bhckk274 + bhckk277 +
			1		1	1			than or equal to HC-NM1fA.	bhckk280 + bhckk283 + bhckk286) le bhckk126

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	1	1	,	1					
FRY9C	20150331	99991231	No Change	HC-N	Validity	0409	HC-NM1f6A	BHCKK286	HC-NM1f6A must be less than or equal to the sum of HC-bhckk286 le (bhckb572 + bhck5459) N1fA and HC-N7A.
FRY9C	20150331	99991231	No Change	HC-N	Validity	0386	HC-NM1f6B	BHCKK287	Sum of HC-NM1f1B through HC-NM1f6B must be less (bhdmk131 + bhckk135 + bhckk139 + bhckk275 + bhckk278 + bhckk281 + bhckk284 + bhckk287) le bhckk127
FRY9C	20150331	99991231	No Change	HC-N	Validity	0410	HC-NM1f6B	ВНСКК287	HC-NM1f6B must be less than or equal to the sum of HC-bhckk287 le (bhckb573 + bhck5460) N1fB and HC-N7B.
FRY9C	20150331	99991231	No Change	HC-N	Validity	0387	HC-NM1f6C	BHCKK288	Sum of HC-NM1f1C through HC-NM1f6C must be less (bhdmk132 + bhckk136 + bhckk140 + bhckk276 + bhckk279 +
FRY9C	20150331	99991231	No Change	HC-N	Validity	0411	HC-NM1f6C	ВНСКК288	than or equal to HC-NM1fC. bhckk282 + bhckk285 + bhckk288 le bhckk128 HC-NM1f6C must be less than or equal to the sum of HC-bhckk288 e (bhckb574 + bhck5461)
FRY9C	20150331	99991231	No Change	HC-N	Validity	3400	HC-NM2A	BHCK6558	N1fC and HC-N7C. HC-NM2A must be less than or equal to the sum of HC- bhck6558 le (bhck1606 + bhck5459)
FRY9C	20150331	99991231	No Change	HC-N	Validity	3410	HC-NM2B	BHCK6559	N4A and HC-N7A. HC-NM2B must be less than or equal to the sum of HC- bhck6559 le (bhck1607 + bhck5460)
FRY9C	20150331	99991231	No Change	HC-N	Validity	3420	HC-NM2C	BHCK6560	N4B and HC-N7B. HC-NM2C must be less than or equal to the sum of HC- bhck6560 le (bhck1608 + bhck5461)
FRY9C	20150331	99991231	No Change	HC-N	Validity	3430	HC-NM2C	BHCK6560	N4C and HC-N7C. Sum of HC-NM2A through HC-NM2C must be less than (bhck6558 + bhck6559 + bhck6560) le bhck2746
					,				or equal to HC-CM2.
FRY9C	20150331	99991231	No Change	HC-N	Validity	3445	HC-NM3A	BHCK3508	HC-NM3A must be less than or equal to the sum of HC-N11A through HC-N11A, HC-N2bA, and HC-N4A through HC-N8bA. bhck3508 le (bhckf172 + bhckf173 + bhck3493 + bhck5398 + bhckc236 + bhckc238 + bhck3499 + bhckf178 + bhckf179 + bhckb572 + bhck5380 + bhckb606 + bhckb575 + bhckk213 +
FRY9C	20150331	99991231	No Change	HC-N	Validity	3455	HC-NM3B	BHCK1912	hbrkk216 + hbrck5389 + bhrck5459 + bhrck5166 + bhrckf169) HC-NM3B must be less than or equal to the sum of HC- N1a1B through HC-N1fB, HC-N2bB, and HC-N4B through HC-N8bB. hbrkk216 + bhrck5389 + bhrck5349 + bhrck5399 + bhrck5399 + bhrck5397 + bhrck5399 + bhrck5399 + bhrck5397 + bhrck5390 + bhrckf1607 + bhrckf167 + bhrckf167 + bhrckf170)
FRY9C	20150331	99991231	No Change	HC-N	Validity	3460	HC-NM3C	BHCK1913	HC-NM3C must be less than or equal to the sum of HC-N1a1C through HC-N1fC, HC-N2bC, and HC-N4C through HC-N8bC. bhck1913 le (bhckf176 + bhckf177 + bhck3495 + bhck5400 + bhckc229 + bhckc230 + bhck3501 + bhckf182 + bhckf183 + bhckb574 + bhckb382 + bhckb608 + bhckb577 + bhckk215 +
FRY9C	20150331	99991231	No Change	HC-N	Validity	3465	HC-NM5aA	BHCKC240	hhckk218 + hhck5391 + hhck5461 + hhckf168 + hhckf171) HC-NM5aA must be less than or equal to the sum of HC- N1a1A through HC-N8bA. bhckc236 + bhckc238 + bhck3499 + bhckf178 + bhckf179 + bhckb572 + bhck5377 + bhck5380 + bhck1594 + bhck1606 + bhckb575 + bhckk213 + bhckk216 + bhck5389 + bhck5459 +
FRY9C	20150331	99991231	No Change	HC-N	Validity	3470	HC-NM5aB	BHCKC241	hbckf166 + hbckf160) HC-NM5aB must be less than or equal to the sum of HC-NM5aB must be less than or equal to the sum of HC-NabB. bhckc241 le (bhckf174 + bhckf175 + bhck3494 + bhck5399 + bhckc237 + bhckc239 + bhck5300 + bhckf180 + bhckf181 + bhckb573 + bhck5378 + bhck5378 + bhck5381 + bhck1597 + bhck1607 + bhckb576 + bhckk214 + bhckk217 + bhck5390 + bhck5460 +
FRY9C	20150331	99991231	No Change	HC-N	Validity	3475	HC-NM5aC	BHCKC226	hbckf167 + bbckf170) HC-NM5aC must be less than or equal to the sum of HC-NM5aC must be less than or equal to the sum of HC-Nbck226 le (bbckf176 + bbckf177 + bbckf3495 + bbck5400 + bbckc229 + bbckc230 + bbckf3501 + bbckf182 + bbckf183 + bbckb574 + bbck5379 + bbck5382 + bbck1583 + bbck1608 + bbckb577 + bbckk215 + bbckk218 + bbck5391 + bbck5461 + bbckf183 + bbck
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0142	HC-Q1A	BHCY1773	Sum of HC-Q1C, HC-Q1D, and HC-Q1E less HC-Q1B must ((bhckg475 + bhckg476 + bhckg477) - bhckg474) eq bhcy177: be equal to HC-Q1A.
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0219	HC-Q1A	BHCY1773	HC-Q1A must equal HC-2b. bhcy1773 eq bhck1773
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0143	HC-Q2A	BHCKG478	Sum of HC-Q2C, HC-Q2D, and HC-Q2E less HC-Q2B must ((bhckg480 + bhckg481 + bhckg482) - bhckg479) eq bhckg479 be equal to HC-Q2A.
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0182	HC-Q3A	BHCKG483	Sum of HC-Q3C, HC-Q3D, and HC-Q3E less HC-Q3B must ((bhckg485 + bhckg486 + bhckg487) - bhckg484) eq bhckg48: be equal to HC-Q3A.
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0183	HC-Q4A	BHCKG488	Sum of HC-Q4C, HC-Q4D, and HC-Q4E less HC-Q4B must ((bhckg490 + bhckg491 + bhckg492) - bhckg489) eq bhckg488 be equal to HC-Q4A.
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0147	HC-Q5aA	ВНСТ3543	Sum of HC-Q5aC, HC-Q5aD, and HC-Q5aE less HC-Q5aB ((bhckg494 + bhckg495 + bhckg496) - bhckg493) eq bhct3543
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0215	HC-Q5aA	BHCT3543	Iff HC-D12A is not null, then HC-Q5aA must equal HC- D11A. D11A.

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(Effective as of September 30, 2015)

Each edit in the checklist must balance, rounding errors are not allowed

FRY9C	20150331	99991231	No Change	HC-Q	Validity	0184	HC-Q5bA	BHCKG497	Sum of HC-Q5bC, HC-Q5bD, and HC-Q5bE less HC-Q5bB must be equal to HC-Q5bA.	((bhckg499 + bhckg500 + bhckg501) - bhckg498) eq bhckg497
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0144	HC-Q5b1A	BHCKF240	Sum of HC-Q5b1C, HC-Q5b1D, and HC-Q5b1E less HC- Q5b1B must be equal to HC-Q5b1A.	((bhckf692 + bhckf241 + bhckf242) - bhckf684) eq bhckf240
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0145	HC-Q6A	BHCKG391	Sum of HC-Q6C, HC-Q6D, and HC-Q6E less HC-Q6B must	((bhckg395 + bhckg396 + bhckg804) - bhckg392) eq bhckg391
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0185	HC-Q7A	BHCKG502		((bhckg504 + bhckg505 + bhckg506) - bhckg503) eq bhckg502
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0203	HC-Q7A	BHCKG502	be equal to HC-Q7A.	(hb 4772 + bb -b - 470 + bb -b - 402 + bb -b - 400 + bb -±2542 +
FRISC	20150331	99991231	No Change	пс-ц	validity	0203	nc-Q/A	BHCKG502	Sum of HC-Q1A, HC-Q2A, HC-Q3A, HC-Q4A, HC-Q5aA, HC-Q5bA and HC-Q6A must equal HC-Q7A.	(bhcy1773 + bhckg478 + bhckg483 + bhckg488 + bhct3543 + bhckg497 + bhckg391) eq bhckg502
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0204	HC-Q7B	BHCKG503	Sum of HC-Q1B, HC-Q2B, HC-Q3B, HC-Q4B, HC-Q5aB, HC	(bhckg474 + bhckg479 + bhckg484 + bhckg489 + bhcg493 +
	20130331	33331231	into change		· anaicy	020.		5.161.6565	Q5bB and HC-Q6B must equal HC-Q7B.	bhckg498 + bhckg392) eq bhckg503
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0205	HC-Q7C	BHCKG504	Sum of HC-Q1C, HC-Q2C, HC-Q3C, HC-Q4C, HC-Q5aC, HC-Q5bC and HC-Q6C must equal HC-Q7C.	(bhckg475 + bhckg480 + bhckg485 + bhckg490 + bhckg494 + bhckg499 + bhckg395) ea bhckg504
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0206	HC-Q7D	BHCKG505	Sum of HC-Q1D, HC-Q2D, HC-Q3D, HC-Q4D, HC-Q5aD,	(bhckg476 + bhckg481 + bhckg486 + bhckg491 + bhckg495 +
50	20130331	33331231	ino change		Tanan,	0200		2116116333	HC-Q5bD and HC-Q6D must equal HC-Q7D.	bhckg500 + bhckg396) ea bhckg505
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0207	HC-Q7E	BHCKG506	Sum of HC-Q1E, HC-Q2E, HC-Q3E, HC-Q4E, HC-Q5aE, HC-	(bhckg477 + bhckg482 + bhckg487 + bhckg492 + bhckg496 +
				1	,				Q5bE and HC-Q6E must equal HC-Q7E.	bhckg501 + bhckg804) eg bhckg506
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0146	HC-Q8A	BHCKF252	Sum of HC-Q8C, HC-Q8D, and HC-Q8E less HC-Q8B must	((bhckf694 + bhckf253 + bhckf254) - bhckf686) eq bhckf252
									be equal to HC-Q8A.	
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0186	HC-Q9A	BHCKG507	Sum of HC-Q9C, HC-Q9D, and HC-Q9E less HC-Q9B must be equal to HC-Q9A.	((bhckg509 + bhckg510 + bhckg511) - bhckg508) eq bhckg507
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0187	HC-Q10aA	BHCT3547	Sum of HC-Q10aC, HC-Q10aD, and HC-Q10aE less HC-	((bhckg513 + bhckg514 + bhckg515) - bhckg512) eq bhct3547
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0216	HC-Q10aA	BHCT3547	Q10aB must be equal to HC-Q10aA. If HC-D15A is not null, then HC-Q10aA must equal HC-	if bhct3548 ne null then bhct3547 eq bhck3547
									D14A.	
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0188	HC-Q10bA	BHCKG516	Sum of HC-Q10bC, HC-Q10bD, and HC-Q10bE less HC-	((bhckg518 + bhckg519 + bhckg520) - bhckg517) eq bhckg516
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0189	HC-Q11A	BHCKG521	Q10bB must be equal to HC-Q10bA. Sum of HC-Q11C, HC-Q11D, and HC-Q11E less HC-Q11B	((bhckg523 + bhckg524 + bhckg525) - bhckg522) eq bhckg521
INISC	20130331	99991231	No change	iic-Q	validity	0189	IIC-QIIA	Brickd321	must be equal to HC-Q11A.	((blickg323 + blickg324 + blickg323) - blickg322) eq blickg321
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0190	HC-Q12A	BHCKG526	Sum of HC-Q12C, HC-Q12D, and HC-Q12E less HC-Q12B must be equal to HC-Q12A.	((bhckg528 + bhckg529 + bhckg530) - bhckg527) eq bhckg526
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0148	HC-Q13A	BHCKG805	Sum of HC-Q13C, HC-Q13D, and HC-Q13E less HC-Q13B	((bhckg807 + bhckg808 + bhckg809) - bhckg806) eq bhckg805
									must be equal to HC-Q13A.	
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0191	HC-Q14A	BHCKG531	Sum of HC-Q14C, HC-Q14D, and HC-Q14E less HC-Q14B must be equal to HC-Q14A.	((bhckg533 + bhckg534 + bhckg535) - bhckg532) eq bhckg531
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0208	HC-Q14A	BHCKG531	Sum of HC-Q8A, HC-Q9A, HC-Q10aA, HC-Q10bA, HC-	(bhckf252 + bhckg507 + bhct3547 + bhckg516 + bhckg521 +
									Q11A, HC-Q12A and HC-Q13A must equal HC-Q14A.	bhckg526 + bhckg805) ea bhckg531
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0209	HC-Q14B	BHCKG532	Sum of HC-Q8B, HC-Q9B, HC-Q10aB, HC-Q10bB, HC-	(bhckf686 + bhckg508 + bhckg512 + bhckg517 + bhckg522 +
				<u> </u>					Q11B, HC-Q12B and HC-Q13B must equal HC-Q14B.	bhckg527 + bhckg806) eq bhckg532
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0210	HC-Q14C	BHCKG533	Sum of HC-Q8C, HC-Q9C, HC-Q10aC, HC-Q10bC, HC-	(bhckf694 + bhckg509 + bhckg513 + bhckg518 + bhckg523 +
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0211	HC-Q14D	BHCKG534	Q11C, HC-Q12C and HC-Q13C must equal HC-Q14C. Sum of HC-Q8D, HC-Q9D, HC-Q10aD, HC-Q10bD, HC-	bhckg528 + bhckg807) eq bhckg533 (bhckf253 + bhckg510 + bhckg514 + bhckg519 + bhckg524 +
FRISC	20130331	99991231	No Change	пс-ц	validity	0211	nc-Q14D	внскозз4	Q11D, HC-Q12D and HC-Q13D must equal HC-Q14D.	bhckg529 + bhckg808) ea bhckg534
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0212	HC-Q14E	BHCKG535	Sum of HC-Q8E, HC-Q9E, HC-Q10aE, HC-Q10bE, HC-	(bhckf254 + bhckg511 + bhckg515 + bhckg520 + bhckg525 +
	20150001	00001001				0400		5116146505	Q11E, HC-Q12E and HC-Q13E must equal HC-Q14E.	bhckg530 + bhckg809) eq bhckg535
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0192	HC-QM1aA	BHCKG536	Sum of HC-QM1aC, HC-QM1aD, and HC-QM1aE less HC- QM1aB must be equal to HC-QM1aA.	((bhckg538 + bhckg539 + bhckg540) - bhckg537) eq bhckg536
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0193	HC-QM1bA	BHCKG541	Sum of HC-QM1bC, HC-QM1bD, and HC-QM1bE less HC-	((bhckg543 + bhckg544 + bhckg545) - bhckg542) eq bhckg541
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0194	HC-QM1cA	BHCKG546	QM1bB must be equal to HC-QM1bA. Sum of HC-QM1cC, HC-QM1cD, and HC-QM1cE less HC-	((bhckg548 + bhckg549 + bhckg550) - bhckg547) eq bhckg546
		1		<u></u>					QM1cB must be equal to HC-QM1cA.	
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0195	HC-QM1dA	BHCKG551	Sum of HC-QM1dC, HC-QM1dD, and HC-QM1dE less HC-QM1dB must be equal to HC-QM1dA.	((bhckg553 + bhckg554 + bhckg555) - bhckg552) eq bhckg551
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0196	HC-QM1eA	BHCKG556	Sum of HC-QM1eC, HC-QM1eD, and HC-QM1eE less HC-	((bhckg558 + bhckg559 + bhckg560) - bhckg557) eq bhckg556
									QM1eB must be equal to HC-QM1eA.	
FRY9C	20150331	99991231	No Change	HC-Q	Validity	0197	HC-QM1fA	BHCKG561	Sum of HC-QM1fC, HC-QM1fD, and HC-QM1fE less HC-	((bhckg563 + bhckg564 + bhckg565) - bhckg562) eq bhckg561
									QM1fB must be equal to HC-QM1fA.	

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(Effective as of September 30, 2015)

Each edit in the checklist must balance, rounding errors are not allowed

Propriet 10015931 19991231 No Change No. CQ Voidinty 1019 No.CMORDA MonKOST Sum of M.C.QMORDA MonKOST	FRY9C	20150331	99991231	No Change	HC-Q	Validity	0149	HC-QM2aA	BHCKF261	Sum of HC-QM2aC, HC-QM2aD, and HC-QM2aE less HC-	((bhckf697 + bhckf262 + bhckf263) - bhckf689) eq bhckf261
Mode	EDVOC	20150221	00001221	No Change	HC-O	Validity	0108	HC-OM2hA	BHCKG566	QM2aB must be equal to HC-QM2aA.	((bbckg568 + bbckg560 + bbckg570) - bbckg567) ag bbckg566
2910331 9991231 No Change If C	FNISC	20130331	99991231	No Change	пс-ц	validity	0198	HC-QIVIZDA	внскозоо		((bilckg300 + bilckg309 + bilckg370) - bilckg307) eq bilckg300
20150331 9991231 No Change HC Q Validity Va	FRY9C	20150331	99991231	No Change	HC-Q	Validity	0199	HC-QM2cA	BHCKG571		((bhckg573 + bhckg574 + bhckg575) - bhckg572) eq bhckg571
Comparison Com						' ' '					
Prival	FRY9C	20150331	99991231	No Change	HC-Q	Validity	0200	HC-QM2dA	BHCKG576	Sum of HC-QM2dC, HC-QM2dD, and HC-QM2dE less HC-	((bhckg578 + bhckg579 + bhckg580) - bhckg577) eq bhckg576
PRYSIC											
PRYSIC 20150331 99991231 Revised HC-R(I) Validary S100 HC-R(I) HC-R(FRY9C	20150331	99991231	No Change	HC-Q	Validity	0201	HC-QM2eA	BHCKG581	I	((bhckg583 + bhckg584 + bhckg585) - bhckg582) eq bhckg581
PRYNOC 20150331 99991231 Revised HC-RII Validity 510 HC-RII 2 BHCTS247 For advanced some department on the multi-		20150001	00001001								
201509331 99991231 Revised IK-RQI Validity 5100 IK-RQI BHCT3247 For BHCS, SHCs, and convered SHCs as defined by the final contact students with standard convered SHCs as defined by the final contact students with standard standa	FRY9C	20150331	99991231	No Change	HC-Q	validity	0202	HC-QIVIZTA	BHCKG586		((bnckg588 + bnckg589 + bnckg590) - bnckg587) eq bnckg586
FRYOC	ERV9C	20150331	99991231	Revised	HC-R(I)	Validity	5100	HC-R(I)2	BHCT32/17		For BHCs SHCs and covered SLHCs as defined by the final
FRYSC 20150331 99991231 Revised HC-R(I) Validity S110 HC-R(I)3a BHCAP83B Revised HC-R(I) Validity S115 HC-R(I)3a HBCAP83B Revised HC-R(I) Validity S117 HC-R(I)3a HBCAP83B HBCAP83B Revised HC-R(I) Validity S117 HC-R(I)3a HBCAP83B	IIII	20130331	33331231	Ne viseu	110 11(1)	Validity	3100	THE IN(I)2	Brierszer	· ·	
PRYSC 20150331 9991231 Revised HC-R(I) Validity 5115 HC-R(I)3a BHCAP83B HC-R(I)3a BHCAP83B For BHC, SRCs and covered SLHCs as defined by the final capital rule only, bhcap838 eq 1 and and and another him length of the house of t	FRY9C	20150331	99991231	No Change	HC-R(I)	Validity	5110	HC-R(I)3a	BHCAP838		
FRYSC 20150331 9991231 Revised HC-R(I) Validity S120 HC-R(I)S BHCAP839 HC-R(I)S BHCAP839 For BHCS, SHCS and covered SHCAS as defined by the final rough to 0 or 1, then HC-R(I)S and covered SHCAS as defined by the final rough to 0 or 1, then HC-R(I)S and covered SHCAS as defined by the final rough to 0 or 1, then HC-R(I)S and covered SHCAS as defined by the final rough to 0 or 1, then HC-R(I)S and covered SHCAS as defined by the final rough to 0 or 1, then HC-R(I)S and covered SHCAS as defined by the final rough to 0 or 1, then HC-R(I)S and covered SHCAS as defined by the final rough to 0 or 1, then HC-R(I)S and covered SHCAS as defined by the final rough to 0 or 1, then HC-R(I)S and covered SHCAS as defined by the final rough to 0 or 1, then HC-R(I)S and covered SHCAS as defined by the final rough to 0 or 1, then HC-R(I)S and covered SHCAS as defined by the final rough to 0 or 1, then HC-R(I)S and covered SHCAS as defined by the final rough to 0 or 1, then HC-R(I)S and the HC-R(I)S and then HC-R(I)S and then HC-R(I)S and then HC-R(I)S and the HC-R(I)S and then HC-R(I)S and the HC-R(I)S and the HC-R(I)S an					` '	,		``			
PRYSC 20150331 9991231 Revised HC-R(I) Validity S120 HC-R(I)3a BHCAP83B BHCAP83B HC-R(II)3a HC-R(I	FRY9C	20150331	99991231	Revised	HC-R(I)	Validity	5115	HC-R(I)3a	BHCAP838	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
FRYSC 20150331 9991231 Revised HC-R(I) Validity 5120 HC-R(I)5 BHCAP849 HC-R(I)5 BHCAP849 HC-R(I)5 Set fined by the final and equal to 0 or 1, then HC-R(I)3a (current) must equal to 0 or 1, then HC-R(I)3a (current) must equal to 0 or 1, then HC-R(I)3a (current) must equal to 0 or 1, then HC-R(I)3a (current) must equal to 0 or 1, then HC-R(I)3a (current) must equal to 0 or 1, then HC-R(I)3a (current) must equal to 0 or 1, then HC-R(I)3a (current) must equal to 0 or 1, then HC-R(I)3a (current) must equal to 0 or 1, then HC-R(I)4a (current) must equal to 0 or 1, then HC-R(I)4a (current) must equal to 0 or 1, then HC-R(I)4a (current) must equal to 0 or 1, then HC-R(I)4a (current) must equal to 0 or 1, then HC-R(I)4a (current) must equal to 0 or 1, then HC-R(I)4a (current) must equal to 0 or 1, then HC-R(I)4a (current) must equal to 0 or 1, then HC-R(I)4a (current) must equal to 0 or 1, then HC-R(I)4a (current) must equal to 1, then HC-R(I)4a (current) must equa										final capital rule only, HC-R(I)3a must equal zero or 1	capital rule only, bhcap838 eq 0 or bhcap838 eq 1 and
FRY9C 20150331 99991231 Revised HC-R(I) Validity S120 HC-R(I)5 BHCAP84D For BHC, SHCs and covered SHCs as defined by the final capital rule only, If HC-R(I)3 (previous) For BHC, SHCs and covered SHCs as defined by the final capital rule only, Surn of HC-R(I)1, HC-R(I)2, HC-R(I)3 (previous) For BHC, SHCs and covered SHCs as defined by the final capital rule only, Surn of HC-R(I)1, HC-R(I)2, HC-R(I)3 (previous) For BHC, SHCs and covered SHCs as defined by the final capital rule only, BHC-R(I)1, HC-R(I)2, HC-R(I)3 (previous) For BHC, SHCs and covered SHCs as defined by the final capital rule only, If HC-R(I)3 (previous) For BHC, SHCs and covered SHCs as defined by the final capital rule only, If HC-R(I)3 (previous) For BHC, SHCs and covered SHCs as defined by the final capital rule only, If HC-R(I)3 (previous) For BHC, SHCs and covered SHCs as defined by the final capital rule only, If HC-R(I)3 (previous) For BHC, SHCs and covered SHCs as defined by the final capital rule only, If HC-R(I)3 (previous) For BHC, SHCs and covered SHCs as defined by the final capital rule only, If HC-R(I)3 is equal 0, then HC-R(I)4 (previous) For BHC, SHCs and covered SHCs as defined by the final capital rule only, If HC-R(I)3 is equal 1, then HC-R(I)4 (previous) For BHC, SHCs and covered SHCs as defined by the final capital rule only, If HC-R(I)3 is equal 1, then HC-R(I)4 (previous) For BHC, SHCs and covered SHCs as defined by the final capital rule only, If HC-R(I)3 is equal 1, then HC-R(I)4 (previous) For BHC, SHCs and covered SHCs as defined by the final capital rule only, If HC-R(I)3 is equal 1, then HC-R(I)4 (previous) For BHC, SHCs and covered SHCs as defined by the final capital rule only, If HC-R(I)3 is equal 1, then HC-R(I)4 (previous) For BHC, SHCs and covered SHCs as defined by the final capital rule only, If HC-R(I)3 is equal 1, then HC-R(I)4 (previous) For BHC, SHCs and covered SHCs as defined by the final capital rule only, If HC-R(I)3 is equal 1, then HC-R(I)4 (previou				<u> </u>	ļ						
Section Sect	FRY9C	20150630	99991231	Revised	HC-R(I)	Validity	5117	HC-R(I)3a	BHCAP838		
FRY9C 20150331 99991231 Revised HC-R(I) Validity S120 HC-R(I)5 HCAP840 HCAP840 For BHCS, SHCs and covered SLHCs as defined by the final capital rule only, sum of HC-R(I)2, HC-R(I)2, HC-R(I)2, HC-R(I)3, HC-R(I)2, HC-R(I)3, HC-R(I)2, HC-R(I)3, HC											
FRY9C 20150331 99991231 Revised HC-R(I) Validity S120 HC-R(I)5 BHCAP840 For BHCS, SHCs and covered SLHCs as defined by the final capital rule only, the Inc.R(III) HC-R(III) H											0 or bhcap838-q2 eq 1) then (bhcap838-q1 eq bhcap838-q2)
FRY9C 20150331 99991231 Revised HC-R(I) Validity 5130 HC-R(I)9e BHCAP848 For BHCA, SHCs and covered SLHCs as defined by the final capital rule only, if the CR(I)3 as equal 0, then HC-R(I)9e BHCAP849 For BHCA, SHCs and covered SLHCs as defined by the final capital rule only, if the CR(I)38 equal 0, then HC-R(I)9e BHCAP849 For BHCA, SHCs and covered SLHCs as defined by the final capital rule only, if the CR(I)38 equal 0, then HC-R(I)9e BHCAP849 For BHCA, SHCs and covered SLHCs as defined by the final capital rule only, if the CR(I)38 equal 0, then HC-R(I)9e BHCAP849 For BHCA, SHCs and covered SLHCs as defined by the final capital rule only, if the CR(I)38 equal 1, then HC-R(I)9e BHCAP849 For BHCA, SHCs and covered SLHCs as defined by the final capital rule only, if the CR(I)38 equal 1, then HC-R(I)9e BHCAP849 For BHCA, SHCs and covered SLHCs as defined by the final capital rule only, if the CR(I)38 equal 1, then HC-R(I)9e BHCAP849 For BHCA, SHCs and covered SLHCs as defined by the final capital rule only, if the CR(I)38 equal 1, then HC-R(I)9e BHCAP849 For BHCA, SHCs and covered SLHCs as defined by the final capital rule only, if the CR(I)38 equal 1, then HC-R(I)9e BHCAP849 For BHCA, SHCs and covered SLHCs as defined by the final capital rule only, if the CR(I)38 equal 1, then HC-R(II)9e BHCAP849 For BHCA, SHCs and covered SLHCs as defined by the final capital rule only, if the CR(II)38 equal 1, then HC-R(II)9e BHCAP849 For BHCA, SHCs and covered SLHCs as defined by the final capital rule only, if the CR(II)38 equal 1, then HC-R(II)9e BHCAP849 BHC	FRY9C	20150331	99991231	Revised	HC-R(I)	Validity	5120	HC-R(I)5	BHCAP840		For BHCs, SHCs and covered SLHCs as defined by the final
Revised HC-R(I) Validity S130 HC-R(I) 9e BHCAP848 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HC-R(I)3a is equal 0, then HC-R(I) S130 HC-R(I) 9f SHCAP849 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HC-R(I) 9a is equal 0, then HC-R(I) 9b SHCAP849 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HC-R(I) 3a is equal 0, then HC-R(I) 9b SHCAP849 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HC-R(I) 3a is equal 0, then HC-R(I) 9b SHCAP849 S	I KI SC	20130331	33331231	ne viseu	110 11(1)	validity	3120	THE IN(I)	B116/11 040		
FRY9C 20150331 99991231 Revised HC-R(I) Validity S130 HC-R(I)9e BHCAP848 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HC-R(I)3a is equal 0, then HC-R(I)9e through HC-R(I)9e through HC-R(I)9e must be notify in the passage of then bhcap848 eq null and bhcap845 eq null and bhcap846 eq null and bhcap845 eq null and bhcap846 eq null and											1 ' '' '
R(I)9a through HC-R(I)9e must be null. R(I)9a through HC-R(I)3a is equal 0, then HC-R(I) and hbrap846 en null and bhrap848 en null and bhrap849 en null and bhrap848 en null and bhrap848 en null and bhrap849 en null and bhrap848 en null and bhrap849 en null and bhrap848 en the bhrap849 en null and bhrap849 e	FRY9C	20150331	99991231	Revised	HC-R(I)	Validity	5130	HC-R(I)9e	BHCAP848		
FRY9C 20150331 99991231 Revised HC-R(I) Validity 5132 HC-R(I)9f BHCAP849 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HC-R(I)3a is equal 1, then HC-R										final capital rule only, If HC-R(I)3a is equal 0, then HC-	capital rule only, if bhcap838 eq 0 then bhcap844 eq null and
FRY9C 20150331 9991231 Revised HC-R(I) Validity 5132 HC-R(I)9f BHCAP849 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HC-R(I)3a is equal 0, then HC-R(I)19f BHCAP849 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HC-R(I)3a is equal 0, then HC-R(I)4 in the capital rule only, if bhcap838 eq 0 then bhcap849 eq null provided by the final capital rule only, if HC-R(I)3a is equal 1, then HC-R(I)4 in the capital rule only, if bhcap838 eq 1 then bhcap849 eq null provided by the final capital rule only, if HC-R(I)3a is equal 1, then HC-R(I)4 in the representation of the repres										R(I)9a through HC-R(I)9e must be null.	bhcap845 eq null and bhcap846 eq null and bhcap847 eq null
FRY9C 20150331 99991231 Revised HC-R(I) Validity 5136 HC-R(I)9e BHCAP849 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if bhcap838 eq 1 then bhcap849 en util hospath and bhcap840 en util capital rule only, if bhcap838 eq 1 then bhcap849 en util rule only, if bhcap838 eq 1 then bhcap849 en util capital rule only, if bhcap838 eq 1 then bhcap849 eq nutil rule only, if bhcap838 eq 1 then bhcap849 eq nutil rule only, if bhcap838 eq 1 then bhcap849 eq nutil rule only, if bhcap838 eq 1 then bhcap849 eq nutil rule only, if bhcap838 eq 1 then bhcap849 eq nutil rule only, if bhcap838 eq 1 then bhcap849 eq nutil rule only, if bhcap838 eq 1 then bhcap849 eq nutil rule only, if bhcap838 eq 1 then bhcap849 en util and bhcap840 en util and	FRY9C	20150331	99991231	Revised	HC-R(I)	Validity	5132	HC-R(I)9f	BHCAP849	For BHCs, SHCs and covered SLHCs as defined by the	
FRY9C 20150331 99991231 Revised HC-R(I) Validity 5135 HC-R(I)9F BHCAP849 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HC-R(I)3a is equal 1, then HC-R										final capital rule only, If HC-R(I)3a is equal 0, then HC-	capital rule only, if bhcap838 eq 0 then bhcap849 ne null
FRY9C 20150331 99991231 Revised HC-R(I) Validity 5136 HC-R(I)9e BHCAP848 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HC-R(I)3a is equal 1, then then HC-R(I)9a through HC-R(I)9e must not be null. FRY9C 20150331 99991231 Revised HC-R(I) Validity 5150 HC-R(I)12 BHCAP852 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if hC-R(I)11 must equal HC-R(I)12 BHCAP852 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if bhcap846 hcap846 hcap847 hcap8484 hcap848 hcap84											
FRY9C 20150331 99991231 Revised HC-R(I) Validity 5136 HC-R(I)9e BHCAP848 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if Hc-R(I)3a is equal 1, then then hC-R(I)9a through HC-R(I)9a through HC-R(I)9a must not be null. FRY9C 20150331 99991231 Revised HC-R(I) Validity 5150 HC-R(I)12 BHCAP852 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(I)15 minus the sum of H	FRY9C	20150331	99991231	Revised	HC-R(I)	Validity	5135	HC-R(I)9f	BHCAP849	· ·	
FRY9C 20150331 99991231 Revised HC-R(I) Validity 5136 HC-R(I)9e BHCAP848 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if hcap843 eq 1 then bhcap844 ne null and bhcap845 ne null and bhcap846 ne null and bhcap846 ne null and bhcap847 ne null and bhcap846 ne null and bhcap846 ne null and bhcap847 ne null and bhcap848 hbcap849 hbcap849 hbcap849 hbcap849 hbcap842 + bhcap849 hbcap849 hbcap849 hbcap849 hbcap849 hbcap849 hbcap842 + bhcap849 hbcap849 hbcap859 hbc											capital rule only, if bhcap838 eq 1 then bhcap849 eq null
FRY9C 20150331 99991231 Revised HC-R(I) Validity 5150 HC-R(I)12 BHCAP852 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhcap843 he null and bhcap844 he null and bhcap845 he null and bhcap845 ne null and bhca	EDV0.C	20450224	00004334	B. to d	LIC D(I)	N / - 12 - 12 1	E426	UC B(I)0	DUCA DO 40		F. Dug. Gug I I gug I I I I I I I
HC-R(I)9e through HC-R(I)9e must not be null. htc-R(I)9e must not be null. htc-R(I)19 must equal Htc-R(I)12. htc-R(I)11 must equal Htc-R(I)12. htc-R(I)11 must equal Htc-R(I)12. htc-R(I)11 must equal Htc-R(I)12. htc-R(I)11 must equal Htc-R(I)13 htc-R(I)13 htc-R(I)13 htc-R(I)14 must equal Htc-R(I)15 htc-R(I)19 htc-R(I)19 lt-R(I)14 must equal Htc-R(I)19 htc-R(I)19 lt-R(I)19 lt-R(I)1	FRY9C	20150331	99991231	Revised	HC-K(I)	validity	5136	HC-K(I)9e	BHCAP848		1
FRY9C 20150331 99991231 Revised HC-R(I) Validity 5150 HC-R(I)18 BHCAP852 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(I)11 must equal HC-R(I)12. bhcap843 + bhcap845 + bhcap8											1 ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '
FRY9C 20150331 99991231 Revised HC-R(I) Validity 5150 HC-R(I)12 BHCAP852 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(I)15 minus the sum of HC-R(I)11 must equal HC-R(I)12. bhcap843 + bhcap844 + bhcap849 + bhcap859 + bhcap851) e hbcap843 + bhcap849 + bhcap859 + bhcap851) e hbcap843 + bhcap849 + bhcap859 + bhcap851) e hbcap843 + bhcap849 + bhcap853 + bhcap851) e hbcap843 + bhcap849 + bhcap854 + bhcap845 + bhcap851) e hbcap843 + bhcap844 + bhcap845 + bhcap851) e hbcap843 + bhcap849 + bhcap855 + bhcap851) e hbcap843 + bhcap845 + bhcap851 + bhcap										HC-K(I)9a through HC-K(I)9e must not be hull.	1 '
final capital rule only, HC-R(I)5 minus the sum of HC-R(I)12. final capital rule only, HC-R(I)11 must equal HC-R(I)12. final capital rule only, HC-R(I)12. for BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(I)13 through HC-R(I)13 through HC-R(I)13 through HC-R(I)14. final capital rule only, HC-R(I)13 through HC-R(I)13 through HC-R(I)14. final capital rule only, HC-R(I)15 through HC-R(I)15 throu	FRY9C	20150331	99991231	Revised	HC-R(I)	Validity	5150	HC-R(I)12	BHCAP852	For BHCs. SHCs and covered SLHCs as defined by the	
R(I)6 through HC-R(I)11 must equal HC-R(I)12. R(I)6 through HC-R(I)12. Revised HC-R(I) R(I)7 must equal HC-R(I)13 through HC-R(I)13 through HC-R(I)13 through HC-R(I)14. R(I)17 must equal HC-R(I)14. R(I)17 must equal HC-R(I)18. Revised HC-R(I) Revised HC-R(I) Revised HC-R(I) Revised HC-R(I) Validity S180 HC-R(I)23 Revised HC-R(I)19. Revised HC-R(I)19. Revised HC-R(I) Revised HC-R(I) Validity S180 HC-R(I)23 Revised HC-R(I)23 Revised HC-R(I)23 Revised HC-R(I) Revised HC-R(I) Validity S180 HC-R(I)25 Revised HC-R(I)25 Revise					,	,		, ,			
bhcap848 + bhcap849 + bhcap850 + bhcap851) e FRY9C 20150331 99991231 Revised HC-R(I) Validity 5160 HC-R(I)18 BHCAP858 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(I)13 through HC- R(I)17 must equal HC-R(I)18. FRY9C 20150331 99991231 Revised HC-R(I) Validity 5170 HC-R(I)19 BHCAP859 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(I)12 minus HC-R(I)18 must equal HC-R(I)19 BHCAP859 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(I)12 minus HC-R(I)18 must equal HC-R(I)19 BHCAP863 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(I)12 minus HC-R(I)18 must equal HC-R(I)19 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(I)19 Graph HC- R(I)19 BHCAP863 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(I)20 through HC- R(I)22 must equal HC-R(I)23 bhcap863 FRY9C 20150331 99991231 Revised HC-R(I) Validity S190 HC-R(I)25 BHCAP865 For BHCs, SHCs and covered SLHCs as defined by the for BHCs, SHCs and covered SLHCs as defined by the for BHCs, SHCs and covered SLHCs as defined by the for BHCs, SHCs and covered SLHCs as defined by the for BHCs, SHCs and covered SLHCs as defined by the for BHCs, SHCs and covered SLHCs as defined by the for BHCs, SHCs and covered SLHCs as defined by the for BHCs, SHCs and covered SLHCs as defined by the for BHCs, SHCs and covered SLHCs as defined by the for BHCs, SHCs and covered SLHCs as defined by the for BHCs, SHCs and covered SLHCs as defined by the for BHCs, SHCs and covered SLHCs as defined by the for BHCs, SHCs and covered SLHCs as defined by the for BHCs, SHCs and covered SLHCs as defined by the for BHCs, SHCs and covered SLHCs as defined by the for BHCs, SHCs and covered SLHCs as defined by the for BHCs, SHCs and covered SLHCs as defined by the for BHCs, SHCs and covered SLHCs as defined by the for BHCs, SHCs and covered SLHCs as defined by the for BHCs, SHCs and covered SL											
final capital rule only, Sum of HC-R(I)13 through HC-R(I)18 through HC-R(I)18 pg991231 Revised HC-R(I) Validity Fry BHCAP859 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(I)19 pg991231 Revised HC-R(I) Validity Fry BHCAP859 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhcap852 - bhcap858) eq bhcap859 pg991231 Revised HC-R(I) Validity Fry BHCAP863 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, SHCs and covered SLHCs as defined by the final capital rule only, SHCs and covered SLHCs as defined by the final capital rule only, SHCs and covered SLHCs as defined by the final capital rule only, SHCs and covered SLHCs as defined by the final capital rule only, SHCs and covered SLHCs as defined by the final capital rule only, SHCs and covered SLHCs as defined by the final capital rule only, SHCs and covered SLHCs as defined by the final capital rule only, SHCs and covered SLHCs as defined by the final capital rule only, SHCs and covered SLHCs as defined by the final capital rule only, SHCs and covered SLHCs as defined by the final capital rule only, SHCs and covered SLHCs as defined by the final capital rule only, SHCs and covered SLHCs as defined by the final capital rule only, SHCs and covered SLHCs as defined by the final bhcap863 for BHCs, SHCs and covered SLHCs as defined by the final for BHCs, SHCs and covered SLHCs as defined by the final for BHCs, SHCs and covered SLHCs as defined by the final for BHCs, SHCs and covered SLHCs as defined by the final for BHCs, SHCs and covered SLHCs as defined by the final for BHCs, SHCs and covered SLHCs as defined by the final for BHCs, SHCs and covered SLHCs as defined by the final for BHCs, SHCs and covered SLHCs as defined by the final for BHCs, SHCs and covered SLHCs as defined by the final for BHCs, SHCs and covered SLHCs as defined by the final for BHCs, SHCs and covered SLHCs as defined by the final for BHCs, SHCs and covered SLHCs as defined by the final final capital rule only										(,,	bhcap848 + bhcap849 + bhcaq258 + bhcap850 + bhcap851) eq
final capital rule only, Sum of HC-R(I)13 through HC-R(I)18 through HC-R(I)19 through HC-R(I)19 through HC-R(I)18 through HC-R(I)19 through HC-R(I)18 through HC-R(I)18 through HC-R(I)19 through HC-R(I)18 throug	FRY9C	20150331	99991231	Revised	HC-R(I)	Validity	5160	HC-R(I)18	BHCAP858	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
R(I) 17 must equal HC-R(I) 18 FRY9C 20150331 99991231 Revised HC-R(I) Validity 5170 HC-R(I)19 FRY9C 20150331 99991231 Revised HC-R(I) Validity 5180 HC-R(I)23 BHCAP863 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(I)20 through HC-R(I)20 through HC-R(I)20 through HC-R(I)20 through HC-R(I)20 through HC-R(I)20 through HC-R(I)21 Revised HC-R(I) Validity 5190 HC-R(I)25 BHCAP865 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhcap863 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhcap860 + bhcap861 + bhcap862) eq bhcap863 FRY9C 20150331 99991231 Revised HC-R(I) Validity 5190 HC-R(I)25 BHCAP865 For BHCs, SHCs and covered SLHCs as defined by the For BHCs, SHCs and covered						,		''		final capital rule only, Sum of HC-R(I)13 through HC-	1
final capital rule only, HC-R(I)12 minus HC-R(I)18 must capital rule only, (bhcap852 - bhcap858) eq bhcap859 FRY9C 20150331 99991231 Revised HC-R(I) Validity 5180 HC-R(I)23 BHCAP863 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(I)20 through HC-R(I)23 bhcap863 FRY9C 20150331 99991231 Revised HC-R(I) Validity 5190 HC-R(I)25 BHCAP865 For BHCs, SHCs and covered SLHCs as defined by the For BHCs, SHCs and Covered SLHCs as defined by the For BHCs, SHCs and Covered SLHCs as defined by the For BHCs, SHCs and Covered SLHCs as defined by the For BHCs, SHCs and Covered SLHCs as defined by the For BHCs, SHCs and Covered SLHCs as defined by the For BHCs, SHCs and Covered SLHCs as defined by the For BHCs, SHCs and Covered SLHCs as d										, , , , , , , , , , , , , , , , , , , ,	1
FRY9C 20150331 99991231 Revised HC-R(I) Validity 5180 HC-R(I)23 BHCAP863 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(I)20 through HC-R(I)23 BHCAP863 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(I)23 BHCAP863 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(I)23 BHCAP865 For BHCs, SHCs and covered SLHCs as defined by the For BHCs, SHCs and Covered SLHCs as defined by the For BHCs, SHCs and Covered SLHCs as defined by the For BHCs, SHCs and Covered SLHCs as defined by the For BHCs, SHCs and Covered SLHCs as defined by the For BHCs, SHCs and Covered SLHCs as defined by the For BHCs, SHCs an	FRY9C	20150331	99991231	Revised	HC-R(I)	Validity	5170	HC-R(I)19	BHCAP859		
FRY9C 20150331 99991231 Revised HC-R(I) Validity 5180 HC-R(I)23 BHCAP863 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(I)20 through HC- acpital rule only, (bhcap860 + bhcap861 + bhcap862) eq hbcap863 FRY9C 20150331 99991231 Revised HC-R(I) Validity 5190 HC-R(I)25 BHCAP865 For BHCs, SHCs and covered SLHCs as defined by the For BHCs, SHCs and Covered SLHCs as defined by the For BHCs, SHCs and Covered SLHCs as defined by the For BHCs, SHCs and Covered SLHCs as defined by the For BHCs, SHCs and Covered SLHCs as defined by the For BHCs, SHCs and Covered SLHCs as defined by the For BHCs, SHCs and Covered SLHCs as defined by the For BHCs, SHCs and Covered SLHCs as defined by the For BHCs, SHCs and Covered SLHCs as defined by the For BHCs, SHCs and Covered SLHCs as defined by the For BHCs, SHCs and Covered SLHCs as defined by										final capital rule only, HC-R(I)12 minus HC-R(I)18 must	capital rule only, (bhcap852 - bhcap858) eq bhcap859
final capital rule only, Sum of HC-R(I)20 through HC- R(I)22 must equal HC-R(I)23. FRY9C 20150331 99991231 Revised HC-R(I) Validity 5190 HC-R(I)25 BHCAP865 For BHCs, SHCs and covered SLHCs as defined by the For BHCs, SHCs a	=====	0045555	0000::				= 40-		D.1.5 : :		
RYYOC 20150331 99991231 Revised HC-R(I) Validity 5190 HC-R(I)25 BHCAP865 For BHCs, SHCs and covered SLHCs as defined by the For BHCs, SHCs and covered SLHCs as defined by the	FRY9C	20150331	99991231	Revised	HC-R(I)	Validity	5180	HC-R(I)23	BHCAP863		
FRY9C 20150331 99991231 Revised HC-R(I) Validity 5190 HC-R(I)25 BHCAP865 For BHCs, SHCs and covered SLHCs as defined by the For BHCs, SHCs and covered SLHCs as defined by the										, , , , , , , , , , , , , , , , , , , ,	
	ERVOC	20150221	00001221	Revised	HC-R/I\	Validity	5190	HC-B(I)25	BHCVD86E		
I I I I I I I I I I I I I I I I I I I	111130	20130331	33331431	ive visen	11C-I(I)	validity	3130	11C-1(1)23	BIICAPOUS	final capital rule only, If HC-R(I)23 minus HC-R(I)24 is	capital rule only, if (bhcap863 - bhcap864) gt 0 then bhcap865
greater than zero, then HC-R(I)25 must equal HC-R(I)23 leq (bhcap863 - bhcap864)						1					1 ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '
										minus HC-R(I)24	led (pureaboon pureaboon)

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Each edit in the checklist must balance, rounding errors are not allowed

FRY9C	20150331	99991231	Revised	HC-R(I)	Validity	5200	HC-R(I)25	BHCAP865	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(I)23 minus HC-R(I)24 is less than or equal to zero, then HC-R(I)25 must equal zero	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If (bhcap863 - bhcap864) le 0 then bhcap865 eq 0 and bhcap865 ne null
FRY9C	20150331	99991231	Revised	HC-R(I)	Validity	5210	HC-R(I)26	BHCA8274	and must not be null For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(I)19 and HC-R(I)25 must equal HC-R(I)26.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhcap859 + bhcap865) eq bhca8274
FRY9C	20150331	99991231	Revised	HC-R(I)	Validity	5220	HC-R(I)32a	BHCAP870	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(I)27 through HC-R(I)30a and HC-R(I)31 must equal HC-R(I)32a.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhcap866 + bhcap867 + bhcap868 + bhcap8310 + bhcap257) eg bhcap870
FRY9C	20150331	99991231	No Change	HC-R(I)	Validity	5230	HC-R(I)32b	BHCWP870		(bhcap866 + bhcap867 + bhcap868 + bhcw5310 + bhcaq257)
FRY9C	20150331	99991231	Revised	HC-R(I)	Validity	5240	HC-R(I)34a	BHCA5311	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(I)32a minus HC-R(I)33 is greater than zero, then HC-R(I)34a must equal HC-R(I)32a minus HC-R(I)33	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If (bhcaP870 - bhcaP872) gt 0 then bhca5311 eq (bhcaP870 - bhcaP872)
FRY9C	20150331	99991231	Revised	HC-R(I)	Validity	5250	HC-R(I)34a	BHCA5311	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(I)32a minus HC-R(I)33 is less than or equal to zero, then HC-R(I)34a must equal zero and must not be null	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If (bhcap870-bhcap872) le 0 then bhca5311 eq 0 and bhca5311 ne null
FRY9C	20150331	99991231	No Change	HC-R(I)	Validity	5260	HC-R(I)34b	BHCW5311	For advanced approaches HCs that exit parallel run only, if HC-R(I)32b minus HC-R(I)33 is greater than zero, then HC-R(I)34b must equal HC-R(I)32b minus HC-R(I)33.	for advanced approaches HCs that exit parallel run only if (bhcwp870-bhcap872) gt 0 then bhcw5311 eq (bhcwp870-bhcap872)
FRY9C	20150331	99991231	No Change	HC-R(I)	Validity	5270	HC-R(I)34b	BHCW5311	For advanced approaches HCs that exit parallel run only, if HC-R(I)32b minus HC-R(I)33 is less than or equal to zero, then HC-R(I)34b must equal zero and must not be pull	for advanced approaches HCs that exit parallel run only if (bhcwp870-bhcap872) le 0 then bhcw5311 eq 0 and bhcw5311 ne null
FRY9C	20150331	99991231	Revised	HC-R(I)	Validity	5280	HC-R(I)35a	BHCA3792	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(I)26 and HC-R(I)34a must equal HC-R(I)35a	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhca8274 + bhca5311) eq bhca3792
FRY9C	20150331	99991231	No Change	HC-R(I)	Validity	5290	HC-R(I)35b	BHCW3792	For advanced approaches HCs that exit parallel run only, sum of HC-R(I)26 and HC-R(I)34b must equal HC-R(I)35b.	for advanced approaches HCs that exit parallel run only (bhca8274 + bhcw5311) eq bhcw3792
FRY9C	20150331	99991231	Revised	HC-R(I)	Validity	5300	HC-R(I)36	BHCK3368	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(I)36 must equal HC-K5.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcx3368 eg bhck3368
FRY9C	20150331	99991231	Revised	HC-R(I)	Validity	5320	HC-R(I)39	BHCAA224	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(I)36 minus HC-R(I)37 and HC-R(I)38 must equal HC-R(I)39.	For BHCs, SHCs and covered SLHCs as defined by the final

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FRY9C	20150331	99991231	No Change	HC-R(II)	Validity	5325	HC-R(II)m4	BHCKS624	For grandfathered unitary SLHCs and insurance SLHCs that are not required to file HC-R (if the institution meets certain requirements defined in the final capital rule), HC-R(I)1 through HC-R(II) m4 must equal null.	for grandfathered unitary slhcs that met the exemption requirements in 12 CFR 217.2 only bhcap742 eq null and bhct3247 eq null and bhcab530 eq null and bhcap838 eq null and bhcap839 eq null and bhcap840 eq null and bhcap841 eq null and bhcap842 eq null and bhcap843 eq null and bhcap844 eq null and bhcap845 eq null and bhcap846 eq null and bhcap847 eq null and bhcap848 eq null and bhcap849 eq null and bhcap847 eq null and bhcap848 eq null and bhcap849 eq null and bhcap852 eq null and bhcap852 eq null and bhcap853 eq null and bhcap854 eq null and bhcap855 eq null and bhcap856 eq null and bhcap857 eq null and bhcap858 eq null and bhcap859 eq null and bhcap859 eq null and bhcap859 eq null and bhcap860 eq null and bhcap866 eq null and bhcap867 eq null and bhcap868 eq null and bhcap867 eq null and bhcap868 eq null and bhcap867 eq null and bhcap868 eq null and bhcap870 eq null and bhcwp870 eq null and bhcap872 eq null and bhcap875 eq null and bhcap8793 eq
										eq null and bhckd959 eq null and bhcks397 eq null and bhckd960 eq null and bhcks398 eq null and bhckd961 eq null and bhckd399 eq null and bhckd962 eq null and bhckd963 eq null and bhckd964 eq null and bhckd965 eq null and bhcks400
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3715	HC-R(II)1A	BHCKD957	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(II)1B through HC-	eq null and bhckd966 eq null and bhcks402 eq null and bhckd967 eq null and bhckd968 eq null and bhckd969 eq null For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhcks396 + bhckd958 + bhckd959 +
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3740	HC-R(II)2aA	BHCKD961	R(II)1R must equal HC-R(II)1A. For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(II)2aB through HC-	bhcks397 + bhckd960 + bhcks398) eq bhckd957 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhcks399 + bhckd962 + bhckd963 +
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3765	HC-R(II)2bA	BHCKD966	R(II)2aR must equal HC-R(II)2aA. For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(II)2bB through HC-R(II)2bR must equal HC-R(II)2bA.	hhckd964 + bhckd965 + bhcks400) ea bhckd961 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhcks402 + bhckd967 + bhckd968 + bhckd969 + bhckd970 + bhcks403 + bhcks405 + bhcks406 + bhckb271) ea bhckd966
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3795	HC-R(II)3aA	BHCKD971	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(II)3aB through HC-R(II)3aR must equal HC-R(II)3aA.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhckd972 + bhckd973 + bhcks410 + bhckd974 + bhcks411) ea bhckd971
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3800	HC-R(II)3aA	BHCKD971	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)3aA must be less than or equal to HC-3A	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckd971 le bhdmb987
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3815	HC-R(II)3bA	BHCKH171	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(II)3bB through HC-R(II)3bR must equal HC-R(II)3bA.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh172 eq bhckh171
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3818	HC-R(II)3bA	BHCKH171	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)3bA must be less than or equal to HC-3B	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh171 le bhckb989
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3820	HC-R(II)4aA	BHCKS413	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(II)4aB through HC-R(II)4aR must equal HC-R(II)4aA.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhcks414 + bhckh173 + bhcks415 + bhcks416 + bhcks417 + bhckh273) ea bhcks413

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FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3825	HC-R(II)4bA	ВНСКЅ419	For PLICs SUCs and sovered SULICs as defined by the	For DUCs, SUCs and sovered SLUCs as defined by the final
FRISC	20150331	99991231	Reviseu	nc-k(II)	validity	3623	nc-k(ii)4bA	BHCK3419	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, Sum of HC-R(II)4bB through HC-	capital rule only, (bhcks420 + bhckh174 + bhckh175 +
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3830	HC-R(II)4cA	BHCKS423	R(II)4bR must equal HC-R(II)4bA. For BHCs, SHCs and covered SLHCs as defined by the	bhckh176 + bhckh177 + bhcks421 + bhckh275) ea bhcks419 For BHCs, SHCs and covered SLHCs as defined by the final
FRISC	20150331	99991231	Reviseu	nc-k(II)	validity	3630	nc-k(II)4cA	BHCK3423	· · · · · · · · · · · · · · · · · · ·	I
									final capital rule only, Sum of HC-R(II)4cB through HC-	capital rule only, (bhcks424 + bhcks425 + bhcks426 +
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3840	HC-R(II)4dA	BHCKS431	R(II)4cR must equal HC-R(II)4cA. For BHCs, SHCs and covered SLHCs as defined by the	hhcks427 + bhcks428 + bhcks429 + bhckh277) ea bhcks423 For BHCs, SHCs and covered SLHCs as defined by the final
FRISC	20130331	99991231	Reviseu	HC-K(II)	validity	3640	nc-k(ii)4uA	BHCK3431		
									final capital rule only, Sum of HC-R(II)4dB through HC-	capital rule only, (bhcks432 + bhcks433 + bhcks434 + bhcks435
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3845	HC-R(II)5aA	BHCKS439	R(II)4dR must equal HC-R(II)4dA. For BHCs, SHCs and covered SLHCs as defined by the	+ bhcks436 + bhcks437 + bhckh279) ea bhcks431 For BHCs, SHCs and covered SLHCs as defined by the final
FRISC	20130331	99991231	Reviseu	HC-K(II)	validity	3643	IIC-N(II)SaA	BHCK3439	final capital rule only, Sum of HC-R(II)5aB through HC-	capital rule only, (bhcks440 + bhckh178 + bhcks441 + bhcks442
									R(II)5aR must equal HC-R(II)5aA.	+ bhcks443 + bhckh281) ea bhcks439
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3850	HC-R(II)5bA	BHCKS445	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
TRISC	20130331	33331231	Nevised	TIC IX(II)	validity	3630	TIC IN(II)SBA	Bricks443	final capital rule only, Sum of HC-R(II)5bB through HC-	capital rule only, (bhcks446 + bhckh179 + bhckh180 +
									R(II)5bR must equal HC-R(II)5bA.	bhckh181 + bhckh182 + bhcks447 + bhckh283) ea bhcks445
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3855	HC-R(II)5cA	BHCKS449	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
TRISC	20130331	33331231	Nevised	TIC IX(II)	validity	3033	TIC IN(II)SCA	Bricks443	final capital rule only, Sum of HC-R(II)5cB through HC-	capital rule only, (bhcks450 + bhcks451 + bhcks452 + bhcks453
									R(II)5cR must equal HC-R(II)5cA.	+ bhcks454 + bhcks455 + bhckh285) ea bhcks449
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3865	HC-R(II)5dA	BHCKS457	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
TRISC	20130331	33331231	ne visea	i i c i i (ii)	valialty	3003	The In(ii) Sur t	Bi icks 437	final capital rule only, Sum of HC-R(II)5dB through HC-	capital rule only, (bhcks458 + bhcks459 + bhcks460 +
									R(II)5dR must equal HC-R(II)5dA.	bhcks461 + bhcks462 + bhcks463 + bhckh287) ea bhcks457
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3870	HC-R(II)6A	BHCX3123	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
50	20130331	33331231			ramancy	5070		51.67.5125	final capital rule only, Sum of HC-R(II)6B through HC-	capital rule only, bhcy3123 eq bhcx3123
									R(II)6R must equal HC-R(II)6A.	capital rate only, bitey5125 eq bitex5125
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3895	HC-R(II)7A	BHCKD976	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
				,	,		,		final capital rule only, Sum of HC-R(II)7B through HC-	capital rule only, (bhcks466 + bhckd977 + bhckd978 +
									R(II)7R must equal HC-R(II)7A.	bhckd979 + bhckd980 + bhcks467 + bhckh186 + bhckh290 +
									Mark must equal the Mary A.	hhckh187 + bhckh291) ea bhckd976
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3930	HC-R(II)8A	BHCKD981	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
				,	,		, , ,		final capital rule only, Sum of HC-R(II)8B through HC-	capital rule only, (bhcks469 + bhckd982 + bhckd983 +
									R(II)8R and HC-R(II)8aR and HC-R(II)8bR must equal HC-	bhckd984 + bhckd985 + bhckh185 + bhckh188 + bhcks470 +
									R(II)84	hhcks471 + hhckh294 + hhckh296 + hhckh298) ea hhckd981
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3902	HC-R(II)8A	BHCKD981	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
				, ,	·		, ,		final capital rule only, HC-R(II)8A must be less than or	capital rule only, bhckd981 le (bhck2145 + bhck2150 +
									equal to the sum of HC-6 through HC-11.	bhck2130 + bhck3656 + bhck3163 + bhck0426 + bhck2160)
									equal to the sum of the cambagnine 11	STORE IS A STORE OF STORE IS A ST
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3915	HC-R(II)9aA	BHCKS475	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
				, ,	·		, ,		final capital rule only, Sum of HC-R(II)9aB and HC-	capital rule only, (bhcks476 + bhcks477) eq bhcks475
									R(II)9aO must equal HC-R(II)9aA	
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3919	HC-R(II)9aT	BHCKS478	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, If the sum of HC-R(II)9aT through	capital rule only, If (bhcks478 + bhcks483 + bhcks488 +
									HC-R(II)10T is greater than zero, then the sum of HC-	bhcks493 + bhcks498) gt 0 then (bhcks479 + bhcks484 +
									R(II)9aU through HC-R(II)10U must equal zero or null.	bhcks489 + bhcks494 + bhcks499) eg 0 or (bhcks479 +
										hhcks/8/1 + hhcks/8/2 + hhcks/9/1 + hhcks/9/9) eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3921	HC-R(II)9aU	BHCKS479	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
						1			final capital rule only, If the sum of HC-R(II)9aU through	capital rule only, If (bhcks479 + bhcks484 + bhcks489 +
									HC-R(II)10U is greater than zero, then the sum of HC-	bhcks494 + bhcks499) gt 0 then (bhcks478 + bhcks483 +
									R(II)9aT through HC-R(II)10T must equal zero or null.	bhcks488 + bhcks493 + bhcks498) eg 0 or (bhcks478 +
		1		1					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	hhcks/183 + hhcks/188 + hhcks/193 + hhcks/198) og null
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3925	HC-R(II)9bA	BHCKS480	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
						1			final capital rule only, Sum of HC-R(II)9bB and HC-	capital rule only, (bhcks481 + bhcks482) eq bhcks480
									R(II)9bO must equal HC-R(II)9bA.	
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3935	HC-R(II)9cA	BHCKS485	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
						1			final capital rule only, Sum of HC-R(II)9cB and HC-	capital rule only, (bhcks486 + bhcks487) eq bhcks485
									R(II)9cO must equal HC-R(II)9cA.	
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3940	HC-R(II)9dA	BHCKS490	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
						1			final capital rule only, Sum of HC-R(II)9dB and HC-	capital rule only, (bhcks491 + bhcks492) eq bhcks490
1	1							1	R(II)9dO must equal HC-R(II)9dA.	

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Each edit in the checklist must balance, rounding errors are not allowed

FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3950	HC-R(II)10A	BHCKS495	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, Sum of HC-R(II)10B and HC-	capital rule only, (bhcks496 + bhcks497) eq bhcks495
									R(II)100 must equal HC-R(II)10A.	
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3920	HC-R(II)11A	BHCT2170	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, Sum of HC-R(II)1A through HC-	capital rule only, ((bhckd957 + bhckd961 + bhckd966 +
									R(II)5dA and HC-R(II)7A through HC-R(II)9dA minus HC-	bhckd971 + bhckh171 + bhcks413 + bhcks419 + bhcks423 +
									R(II)6A must equal HC-R(II)11A.	bhcks431 + bhcks439 + bhcks445 + bhcks449 + bhcks457 +
										bhckd976 + bhckd981 + bhcks475 + bhcks480 + bhcks485 +
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3955	HC-R(II)11B	BHCKS500	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, Sum of HC-R(II)1B through HC-	capital rule only, ((bhcks396 + bhcks399 + bhcks402 +
									R(II)5dB and HC-R(II)7B through HC-R(II)9dB minus HC-	bhckh172 + bhcks414 + bhcks420 + bhcks424 + bhcks432 +
									R(II)6B must equal HC-R(II)11B.	bhcks440 + bhcks446 + bhcks450 + bhcks458 + bhcks466 +
										bhcks469 + bhcks476 + bhcks481 + bhcks486 + bhcks491) -
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3965	HC-R(II)11C	BHCKD987	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
Titise	20130331	33331231	ite viseu	ine in(ii)	Validity	3303	THE MINITE	Brickbsor	final capital rule only, Sum of HC-R(II)1C through HC-	capital rule only, (bhckd958 + bhckd962 + bhckd967 +
									R(II)8C must equal HC-R(II)11C.	bhckd972 + bhckh173 + bhckh174 + bhcks425 + bhcks433 +
									Minjoe must equal the Minjire.	bhckh178 + bhckh179 + bhcks451 + bhcks459 + bhckd977 +
										hhckd982) eg hhckd987
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3975	HC-R(II)11G	BHCKD988	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, Sum of HC-R(II)1G through HC-	capital rule only, (bhckd959 + bhckd963 + bhckd968 +
									R(II)8G must equal HC-R(II)11G.	bhckd973 + bhcks415 + bhckh175 + bhcks426 + bhcks434 +
										bhcks441 + bhckh180 + bhcks452 + bhcks460 + bhckd978 +
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3985	HC-R(II)11H	BHCKD989	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
FN19C	20130331	99991231	neviseu	HC-K(II)	validity	3963	nc-n(ii)11n	ВПСКОЭ69	final capital rule only, Sum of HC-R(II)1H through HC-	capital rule only, (bhcks397 + bhckd964 + bhckd969 +
									R(II)8H must equal HC-R(II)11H.	bhcks410 + bhcks416 + bhckh176 + bhcks427 + bhcks435 +
									Marinast equal the Marini.	bhcks442 + bhckh181 + bhcks453 + bhcks461 + bhckd979 +
										hbckd984) eg bbckd989
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	3995	HC-R(II)11I	BHCKD990	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, Sum of HC-R(II)1I through HC-	capital rule only, (bhckd960 + bhckd965 + bhckd970 +
									R(II)8I must equal HC-R(II)11I.	bhckd974 + bhcks417 + bhckh177 + bhcks428 + bhcks436 +
										bhcks443 + bhckh182 + bhcks454 + bhcks462 + bhckd980 +
FRYOC	20150331	00001221	Dovisod	HC B(II)	Validity	4005	HC D/II)11A	BHCT2170	For DUCs, SUCs and sovered SUUCs as defined by the	hhckdQ85) an hhckdQQ0
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4005	HC-R(II)11A	BHC12170	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(II)11B through HC-	For BHCs, SHCs and covered SLHCs as defined by the final
									R(II)11R must equal HC-R(II)11A.	capital rule only, (bhcks500 + bhckd987 + bhckd988 + bhckd989 + bhckd990 + bhcks503 + bhcks505 + bhcks506 +
									K(II)IIK IIIust equal HC-K(II)IIA.	hhcks507 + bhcks510 + bhckh300) ea bhct2170
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4010	HC-R(II)11J	BHCKS503	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, Sum of HC-R(II)1J through HC-	capital rule only, (bhcks398 + bhcks400 + bhcks403 + bhcks411
									R(II)8J must equal HC-R(II)11J.	+ bhcks421 + bhcks429 + bhcks437 + bhcks447 + bhcks455 +
										hhcks463 + hhcks467 + hhckh185) ea hhcks503
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4014	HC-R(II)11L	BHCKS505	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, Sum of HC-R(II)1L through HC-	capital rule only, (bhcks405 + bhckh186 + bhckh188) eq
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4016	HC-R(II)11M	BHCKS506	R(II)8L must equal HC-R(II)11L. For BHCs, SHCs and covered SLHCs as defined by the	bhcks505 For BHCs, SHCs and covered SLHCs as defined by the final
INTE	20130331	33331231	neviseu	iic-n(ii)	validity	4010	IIC-W(II)IIIVI	впскээ00	final capital rule only, Sum of HC-R(II)1M through HC-	capital rule only, (bhcks470 + bhckh290) eg bhcks506
									R(II)8M must equal HC-R(II)11M.	capital rate offity, (Directs 470 + Directification) eq Directs 300
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4018	HC-R(II)11N	BHCKS507	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, Sum of HC-R(II)1N through HC-	capital rule only, (bhcks406 + bhckh187 + bhcks471) eq
									R(II)8N must ea HC-R(II)11N.	bhcks507
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4024	HC-R(II)11Q	BHCKS510	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, Sum of HC-R(II)9aQ through HC-	capital rule only, (bhcks477 + bhcks482 + bhcks487 +
		1							R(II)9dO must ea HC-R(II)11O	bhcks492) ea bhcks510

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										1
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4025	HC-R(II)11R	внскн300	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(II)2bR through HC-R(II)8bR must eq HC-R(II)11R	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhckh271 + bhckh273 + bhckh275 + bhckh277 + bhckh279 + bhckh281 + bhckh283 + bhckh285 + bhckh287 + bhckh291 + bhckh294 + bhckh296 + bhckh298) eq
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4030	HC-R(II)12A	BHCKD991	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)12B must equal HC-R(II)12A	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckd992 eq bhckd991
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4035	HC-R(II)12B	BHCKD992	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(II)12C through HC-R(II)12I must equal HC-R(II)12B.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhckd993 + bhckd994 + bhckd995 + bhckd996 + bhcks511) eg bhckd992
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4055	HC-R(II)13B	BHCKD998	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)13B must equal HC-R(II)13A multiplied by 50%. (+/-2)	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhckd998 le ((bhckd997 * .5) + 2)) and (bhckd998 ge ((bhckd997 * .5) - 2))
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4065	HC-R(II)13B	BHCKD998	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(II)13C through HC-R(II)13J must equal HC-R(II)13B.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhckd999 + bhckg603 + bhckg604 + bhckg605 + bhcks512) ea bhckd998
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4085	HC-R(II)14B	BHCKG607	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)14B must equal HC-R(III)14B must equal HC-R(III)14B must equal HC-R(III)14B must equal HC-R(III)14B	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhckg607 le ((bhckg606 * .2) + 2)) and ((bhckg607 ge ((bhckg606 * .2) - 2))
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4095	HC-R(II)14B	BHCKG607	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(II)14C through HC-R(II)14J must equal HC-R(II)14B.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhckg608 + bhckg609 + bhckg610 + bhckg611 + bhcks513) ea bhckg607
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4155	HC-R(II)15A	BHCKG612	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)15B must equal HC-R(II)15A.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckg613 eq bhckg612
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4165	HC-R(II)15B	BHCKG613	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(II)15C through HC-R(II)15J must equal HC-R(II)15B.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhckg614 + bhckg615 + bhckg616 + bhckg617 + bhcks514) ea bhckg613
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4172	HC-R(II)16A	BHCKS515	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)16B must equal HC-R(II)16A	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks516 eq bhcks515
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4180	HC-R(II)16B	BHCKS516	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(II)16C through HC-R(II)16J and HC-R(II)16R must equal HC-R(II)16B.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhcks517 + bhcks518 + bhcks519 + bhcks520 + bhcks521 + bhcks522 + bhcks523 + bhckh301) eq bhcks516
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4195	HC-R(II)17A	BHCKG618	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)17B must equal HC-R(II)17A.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckg619 eq bhckg618
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4210	HC-R(II)17B	BHCKG619	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(II)17C through HC-R(II)17I must equal HC-R(II)17B.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhckg620 + bhckg621 + bhckg622 + bhckg623 + bhcks524) eg bhckg619
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4214	HC-R(II)18aB	BHCKS526	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)18aB must equal HC-R(II)18aA multiplied by 20%. (+/-2)	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhcks526 le ((bhcks525 * .2) + 2)) and (bhcks526 ge ((bhcks525 * .2) - 2))
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4216	HC-R(II)18aB	BHCKS526	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(II)18aC through HC-R(II)18aJ and HC-R(II)18aR must equal HC-R(II)18aB.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhcks527 + bhcks528 + bhcks529 + bhcks530 + bhcks531 + bhckh303) eq bhcks526
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4220	HC-R(II)18cB	BHCKG625	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)18cB must equal HC-R(II)18cA multiplied by 50%. (+/-2)	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckg625 le ((bhckg624 * .5) + 2) and bhckg625 ge ((bhckg624 * .5) - 2)
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4230	HC-R(II)18cB	BHCKG625	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(II)18cC through HC-R(II)18cJ and HC-R(II)18cR must equal HC-R(II)18cB.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhckg626 + bhckg627 + bhckg628 + bhckg629 + bhcks539 + bhckh307) eq bhckg625

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FRY9C 2				1					T	
	20150331	99991231	Revised	HC-R(II)	Validity	4235	HC-R(II)19B	BHCKS541	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, HC-R(II)19B must equal zero and	capital rule only, bhcks541 eq 0 and bhcks541 ne null
									must not be null.	
FRY9C 2	20150331	99991231	Revised	HC-R(II)	Validity	4242	HC-R(II)20B	BHCKS542	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, Sum of HC-R(II)20C through HC-	capital rule only, (bhcks543 + bhcks544 + bhcks545 + bhcks546
									R(II)201 and HC-R(II)20R must equal HC-R(II)20B.	+ bhcks547 + bhcks548 + bhckh309) ea bhcks542
FRY9C 2	20150331	99991231	Revised	HC-R(II)	Validity	4244	HC-R(II)21B	BHCKS549	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, Sum of HC-R(II)21C through HC-	capital rule only, (bhcks550 + bhcks551 + bhcks552 + bhcks554
									R(II)21J must equal HC-R(II)21B.	+ bhcks555 + bhcks556 + bhcks557) ea bhcks549
FRY9C 2	20150331	99991231	Revised	HC-R(II)	Validity	4246	HC-R(II)22A	BHCKH191	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, Sum of HC-R(II)22C through HC-	capital rule only, (bhckh193 + bhckh194 + bhckh195 +
									R(II)22Q must equal HC-R(II)22A.	bhckh196 + bhckh197 + bhckh198 + bhckh199 + bhckh200) eq
										hhckh191
FRY9C 2	20150331	99991231	Revised	HC-R(II)	Validity	4250	HC-R(II)23C	BHCKG630	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, Sum of HC-R(II)11C through HC-	capital rule only, (bhckd987 + bhckd993 + bhckd999 +
									R(II)22C must equal HC-R(II)23C.	bhckg608 + bhckg614 + bhcks517 + bhckg620 + bhcks527 +
									, , , , ,	hhckg626 + hhcks543 + hhcks550 + hhckh193) eg. hhckg630
FRY9C 2	20150331	99991231	Revised	HC-R(II)	Validity	4252	HC-R(II)23D	BHCKS558	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, Sum of HC-R(II)11D through HC-	capital rule only, (bhcks518 + bhcks551) eq bhcks558
									R(II)22D must equal HC-R(II)23D.	,,,
FRY9C 2	20150331	99991231	Revised	HC-R(II)	Validity	4254	HC-R(II)23E	BHCKS559	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
				` ´	· ·		, ,		final capital rule only, Sum of HC-R(II)11E through HC-	capital rule only, (bhcks519 + bhcks552) eq bhcks559
									R(II)22E must equal HC-R(II)23E.	, , , , , , , , , , , , , , , , , , , ,
FRY9C 2	20150331	99991231	Revised	HC-R(II)	Validity	4256	HC-R(II)23F	BHCKS560	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
				- ()	,		- ()		final capital rule only, Sum of HC-R(II)11F through HC-	capital rule only, bhcks544 eq bhcks560
									R(II) 22F must equal HC-R(II)23F	capital rate only, blicks344 eq blicks300
FRY9C 2	20150331	99991231	Revised	HC-R(II)	Validity	4260	HC-R(II)23G	BHCKG631	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
				,	1,	1.20			final capital rule only, Sum of HC-R(II)11G through HC-	capital rule only, (bhckd988 + bhckd994 + bhckg603 +
									, , , , , , , , , , , , , , , , , , , ,	bhckg609 + bhckg615 + bhcks520 + bhckg621 + bhcks528 +
									R(II)22G must equal HC-R(II)23G.	hhckg627 + bhcks545 + bhcks554 + bhckh194) ea bhckg631
FRY9C 2	20150331	99991231	Revised	HC-R(II)	Validity	4270	HC-R(II)23H	BHCKG632	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
TINISC Z	.0130331	55551251	ine viseu	i i c i i (ii)	validity	4270	110 11(11)2511	DITCKG032	final capital rule only, Sum of HC-R(II)11H through HC-	capital rule only, (bhckd989 + bhckd995 + bhckg604 +
									R(II)22H must equal HC-R(II)23H.	bhckg610 + bhckg616 + bhcks521 + bhckg622 + bhcks529 +
									K(II)22H must equal HC-K(II)23H.	hhckg628 + hhcks546 + hhcks555 + hhckh195) ea hhckg632
FRY9C 2	20150331	99991231	Revised	HC-R(II)	Validity	4280	HC-R(II)23I	BHCKG633	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
TINISC Z	.0130331	55551251	ine viseu	i i c i i (ii)	validity	4200	110 11(11)231	Dilekooss	final capital rule only, Sum of HC-R(II)11I through HC-	capital rule only, (bhckd990 + bhckd996 + bhckg605 +
									, , , , , , , , , , , , , , , , , , , ,	
									R(II)22I must equal HC-R(II)23I.	bhckg611 + bhckg617 + bhcks522 + bhckg623 + bhcks530 +
FRY9C 2	20150331	99991231	Revised	HC-R(II)	Validity	4281	HC-R(II)23J	BHCKS561	For BHCs, SHCs and covered SLHCs as defined by the	hbckg629 + hbcks547 + bbcks556 + bbckb196) ea bbckg633 For BHCs, SHCs and covered SLHCs as defined by the final
FRISC Z	0130331	99991231	Reviseu	HC-K(II)	validity	4201	IIC-N(II)23J	BHCK3301		· ·
									final capital rule only, Sum of HC-R(II)11J through HC-	capital rule only, (bhcks503 + bhcks511 + bhcks512 + bhcks513
									R(II)22J must equal HC-R(II)23J.	+ bhcks514 + bhcks523 + bhcks524 + bhcks531 + bhcks539 +
EDVOC 3	20150331	99991231	Davisad	LIC D(II)	\/_I:=I:=I:=.	4283	HC D(II) 221	BHCKS563	For DUC- CUC- and assessed CUUC- and affirmed by the	hhrks548 + hhrks557 + hhrkh197) en hhrks561
FRY9C 2	20150331	99991231	Revised	HC-R(II)	Validity	4283	HC-R(II)23L	BHCKS563	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, HC-R(II)11L must equal HC-R(II)23L	capital rule only, bhcks505 eq bhcks563
EDV0.0	0450224	00004334	D. Cont	uc p(u)	V (-15-15)	4204	110 D(II) 224 :	DI IONGE C	F. DUG. CHO I I CHIC I C	F. DUG. SUG I I SUIG I S I
FRY9C 2	20150331	99991231	Revised	HC-R(II)	Validity	4284	HC-R(II)23M	BHCKS564	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, HC-R(II)11M must equal HC-	capital rule only, bhcks506 eq bhcks564
		 	L						R(II)23M	
FRY9C 2	20150331	99991231	Revised	HC-R(II)	Validity	4285	HC-R(II)23N	BHCKS565	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, HC-R(II)11N must equal HC-	capital rule only, bhcks507 eq bhcks565
		ļ							R(II)23N	
	20150331	99991231	Revised	HC-R(II)	Validity	4286	HC-R(II)23O	BHCKS566	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
FRY9C 2									final capital rule only, HC-R(II)220 must equal HC-	capital rule only, bhckh198 eq bhcks566
FRY9C 2			1	1			ĺ		R(II)230	
	20150331	99991231	Revised	HC-R(II)	Validity	4287	HC-R(II)23P	BHCKS567	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
	20150331	99991231	Revised	HC-R(II)	Validity	4287	HC-R(II)23P	BHCKS567	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)22P must equal HC-	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh199 eq bhcks567

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Each edit in the checklist must balance, rounding errors are not allowed

	,	1								_
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4288	HC-R(II)23Q	BHCKS568	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, Sum of HC-R(II)10Q, HC-R(II)11Q	capital rule only, (bhcks497 + bhcks510 + bhckh200) eq
									and HC-R(II)220 must equal HC-R(II)230	bhcks568
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4290	HC-R(II)25C	BHCKG634	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, HC-R(II)25C must equal zero and	capital rule only, bhckg634 eq 0 and bhckg634 ne null
									must not be null.	
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4292	HC-R(II)25D	BHCKS569	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, HC-R(II)25D must equal HC-	capital rule only, bhcks569 le ((bhcks558 * .02) + 2) and
									R(II)23D multiplied by 2%. (+/-2)	bhcks569 ge ((bhcks558 * .02) - 2)
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4294	HC-R(II)25E	BHCKS570	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
				, ,	' ' '		. , ,		final capital rule only, HC-R(II)25E must equal HC-	capital rule only, bhcks570 le ((bhcks559 * .04) + 2) and
									R(II)23E multiplied by 4%. (+/-2)	bhcks570 ge ((bhcks559 * .04) - 2)
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4296	HC-R(II)25F	BHCKS571	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
				,					final capital rule only, HC-R(II)25F must equal HC-	capital rule only, bhcks571 le ((bhcks560 * .10) + 2) and
									R(II)23F multiplied by 10%. (+/-2)	bhcks571 ge ((bhcks560 * .10) - 2)
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4300	HC-R(II)25G	BHCKG635	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
i iii se	20130331	33331231	Tic visca	i i c i i (ii)	validity	4300	116 11(11)256	Brickdoss	final capital rule only, HC-R(II)25G must equal HC-	capital rule only, bhckg635 le ((bhckg631 * .2) + 2) and
									R(II)23G multiplied by 20%. (+/-2)	hhckg635 ge ((hhckg631 * 2) - 2)
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4310	HC-R(II)25H	BHCKG636	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
TRISC	20130331	33331231	inc viscu	i i c i i (ii)	validity	4310	110 11(11)2311	Brickdoso	final capital rule only, HC-R(II)25H must equal HC-	capital rule only, bhckg636 le ((bhckg632 * .5) + 2) and
										bhckg636 ge ((bhckg632 * .5) - 2)
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4320	HC-R(II)25I	BHCKG637	R(II)23H multiplied by 50%. (+/-2) For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final capital rule
FRISC	20150331	99991231	Revised	nc-k(II)	validity	4320	nc-k(II)25I	BHCKG037	1 '	only, bhckg637 eq bhckg633
									final capital rule only, HC-R(II)25I must equal HC-R(II)23I	only, blickgoor eq blickgood
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4321	HC-R(II)25J	BHCKS572	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final capital rule
FRISC	20130331	99991231	Reviseu	IIC-K(II)	validity	4321	HC-K(II)233	BHCK3372	1 '	only, bhcks572 le ((bhcks561 * 1.5) + 2) and bhcks572 ge ((bhcks561 *
									final capital rule only, HC-R(II)25J must equal HC-R(II)23J	1.5) - 2)
FDVOC	20150221	00001221	Davisad	LIC D(II)	Madialia.	4222	LIC D/II\2EI	BHCKS574	multiplied by 150%. (+/-2)	
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4323	HC-R(II)25L	BHCKS574	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, HC-R(II)25L must equal HC-R(II)23I	capital rule only, bhcks574 le ((bhcks563 * 3) + 2) and
EDV0.0	20450224	00004334	D. 11	LIC D(III)	14 - 12 - 12 a	422.4	11C D(U)2EN4	DUCKETE	multiplied by 300%. (+/-2)	bhcks574 ge ((bhcks563 * 3) - 2)
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4324	HC-R(II)25M	BHCKS575	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, HC-R(II)25M must equal HC-	capital rule only, bhcks575 le ((bhcks564 * 4) + 2) and
=======	20150001	00001001				1005		D. 10110EEE	R(II)23M multiplied by 400%. (+/-2)	bhcks575 ge ((bhcks564 * 4) - 2)
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4325	HC-R(II)25N	BHCKS576	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, HC-R(II)25N must equal HC-	capital rule only, bhcks576 le ((bhcks565 * 6) + 2) and
									R(II)23N multiplied by 600%. (+/-2)	bhcks576 ge ((bhcks565 * 6) - 2)
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4326	HC-R(II)25O	BHCKS577	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, HC-R(II)250 must equal HC-	capital rule only, bhcks577 le ((bhcks566 * 6.25) + 2) and
									R(II)230 multiplied by 625%. (+/-2)	bhcks577 ge ((bhcks566 * 6.25) - 2)
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4327	HC-R(II)25P	BHCKS578	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, HC-R(II)25P must equal HC-	capital rule only, bhcks578 le ((bhcks567 * 9.375) + 2) and
									R(II)23P multiplied by 937.5%. (+/-2)	bhcks578 ge ((bhcks567 * 9.375) - 2)
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4328	HC-R(II)25Q	BHCKS579	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, HC-R(II)25Q must equal HC-	capital rule only, bhcks579 le ((bhcks568 * 12.5) + 2) and
									R(II)230 multiplied by 1250%. (+/-2)	bhcks579 ge ((bhcks568 * 12.5) - 2)
FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4335	HC-R(II)28	ВНСКВ704	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
		1				1			final capital rule only, Sum of HC-R(II)2bS through HC-	capital rule only, (bhckh272 + bhckh274 + bhckh276 +
		1				1			R(II)20S and HC-R(II)9aT through HC-R(II)10T and HC-	bhckh278 + bhckh280 + bhckh282 + bhckh284 + bhckh286 +
		1				1			R(II)9aU through HC-R(II)10U, and HC-R(II)25C through	bhckh288 + bhckh292 + bhckh295 + bhckh297 + bhckh299 +
		1				1			HC-R(II)25Q, and HC-R(II)27 must be equal to HC-R(II)28.	bhckh302 + bhckh304 + bhckh308 + bhckh310 + bhcks478 +
		1				1			The refuje of th	
		1				1				bhcks483 + bhcks488 + bhcks493 + bhcks498 + bhcks479 +
		1				1				bhcks484 + bhcks489 + bhcks494 + bhcks499 + bhckg634 +
		1				1				bhcks569 + bhcks570 + bhcks571 + bhckg635 + bhckg636 +
		1				1				bhckg637 + bhcks572 + bhcks574 + bhcks575 + bhcks576 +
		1				1				bhcks577 + bhcks578 + bhcks579 + bhcks581) eq bhckb704

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Each edit in the checklist must balance, rounding errors are not allowed

FRY9C	20150331	99991231	Revised	HC-R(II)	Validity	4345	HC-R(II)31	BHCKG641	For BHCs, SHCs and covered SLHCs as defined by the	For BHCs, SHCs and covered SLHCs as defined by the final
									final capital rule only, HC-R(II)31 must equal HC-R(II)28	capital rule only, ((bhckb704) - (bhcka222 + bhck3128)) eq
									minus the sum of HC-R(II)29 and HC-R(II)30.	bhckg641
FRY9C	20150331	99991231	No Change	HC-S	Validity	4590	HC-S4bA	BHCKB740	Sum of HC-S4aA and HC-S4bA must be less than or equal	(bhckb733 + bhckb740) le bhckb705
									to HC-S1A.	
FRY9C	20150331	99991231	No Change	HC-S	Validity	4595	HC-S4bB	BHCKB741	Sum of HC-S4aB and HC-S4bB must be less than or equal	(bhckb734 + bhckb741) le bhckb706
									to HC-S1B.	
FRY9C	20150331	99991231	No Change	HC-S	Validity	4600	HC-S4bC	BHCKB742	Sum of HC-S4aC and HC-S4bC must be less than or equal	(bhckb735 + bhckb742) le bhckb707
									to HC-S1C.	
FRY9C	20150331	99991231	No Change	HC-S	Validity	4605	HC-S4bD	ВНСКВ743	Sum of HC-S4aD and HC-S4bD must be less than or equa	(bhckb736 + bhckb743) le bhckb708
									to HC-S1D.	
FRY9C	20150331	99991231	No Change	HC-S	Validity	4610	HC-S4bE	ВНСКВ744	Sum of HC-S4aE and HC-S4bE must be less than or equal	(bhckb737 + bhckb744) le bhckb709
									to HC-S1E.	
FRY9C	20150331	99991231	No Change	HC-S	Validity	4615	HC-S4bF	BHCKB745	Sum of HC-S4aF and HC-S4bF must be less than or equal	(bhckb738 + bhckb745) le bhckb710
									to HC-S1F.	
FRY9C	20150331	99991231	No Change	HC-S	Validity	4620	HC-S4bG	ВНСКВ746	Sum of HC-S4aG and HC-S4bG must be less than or equa	(bhckb739 + bhckb746) le bhckb711
									to HC-S1G.	
FRY9C	20150331	99991231	No Change	HC-S	Validity	4640	HC-S7bB	ВНСКВ767	Sum of HC-S7aB and HC-S7bB must be less than or equal	(bhckb764 + bhckb767) le bhckb761
									to HC-S6aB.	
FRY9C	20150331	99991231	No Change	HC-S	Validity	4645	HC-S7bC	ВНСКВ768	Sum of HC-S7aC and HC-S7bC must be less than or equal	(bhckb765 + bhckb768) le bhckb762
									to HC-S6aC.	
FRY9C	20150331	99991231	No Change	HC-S	Validity	4650	HC-S7bF	ВНСКВ769	Sum of HC-S7aF and HC-S7bF must be less than or equal	(bhckb766 + bhckb769) le bhckb763
									to HC-S6aF.	
FRY9C	20150331	99991231	No Change	HC-S	Validity	4697	HC-SM1a	BHCKA249	HC-SM1b must be less than or equal to HC-SM1a.	bhcka250 le bhcka249
FRY9C	20150331	99991231	No Change	HC-S	Validity	4710	HC-SM4	BHCKC407	HC-SM4 must be less than or equal to HC-S1C.	bhckc407 le bhckb707

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Quality (Q) and Intraseries (I) Edits for the FR Y-9C (Effective as of September 30, 2015)

Series	Effective	Effective	Edit	Schedule	Edit Type	Edit	Target Item	MDRM	Edit Test	Alg Edit Test
FRY9C	Start Date 20150331	99991231	No Change	НІ	Intraseries	Number 5139	HI-1a1a	Number BHCK4435	For June, September, and December, if HI-A9 (current) is equal to HI-A9 (previous), then the current period should be greater than or equal to the previous period (minus 52k) for HI-1a1a	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4356-q1 eq bhck4356-q2)) then (bhck4435-q1 ge bhck4435-q2 - 2)
FRY9C	20150331	99991231	No Change	н	Quality	9000	HI-1a1a	BHCK4435	HI-1a1a should not be null and should not be negative.	bhck4435 ne null and bhck4435 ge 0
FRY9C	20150331	99991231	No Change	н	Intraseries	0077	HI-1a1b	BHCK4436	For June, September, and December, if HI-A9 (current) is equal to HI-A9 (previous), then the current period should be greater than or equal to the previous period (minus 52k) for HI-1a1h	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4356-q1 eq bhck4356-q2)) then (bhck4436-q1 ge bhck4436-q2 - 2)
FRY9C	20150331	99991231	No Change	н	Quality	0079	HI-1a1b	BHCK4436	HI-1a1b should not be null and should not be negative.	bhck4436 ne null and bhck4436 ge 0
FRY9C	20150331	99991231	No Change	НІ	Intraseries	0078	HI-1a1c	BHCKF821	For June, September, and December, if HI-A9 (current) is equal to HI-A9 (previous), then the current period should be greater than or equal to the previous period (minus \$2k) for HI-1a1c	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4356-q1 eq bhck4356-q2)) then (bhckf821-q1 ge bhckf821-q2 - 2)
FRY9C	20150331	99991231	No Change	н	Quality	0800	HI-1a1c	BHCKF821	HI-1a1c should not be null and should not be negative.	bhckf821 ne null and bhckf821 ge 0
FRY9C	20150331	99991231	No Change	н	Intraseries	5141	HI-1a2	BHCK4059	For June, September, and December, if HI-A9 (current) is equal to HI-A9 (previous), then the current period should be greater than or equal to the previous period (minus \$2k) for HI-1a2	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4356-q1 eq bhck4356-q2)) then (bhck4059-q1 ge bhck4059-q2 - 2)
FRY9C	20150331	99991231	No Change	н	Quality	9010	HI-1a2	BHCK4059	HI-1a2 should not be negative	bhck4059 ge 0 or bhck4059 eq null
FRY9C	20150331	99991231	No Change	н	Intraseries	5142	HI-1b	BHCK4065	For June, September, and December, if HI-A9 (current) is equal to HI-A9 (previous), then the current period should be greater than or equal to the previous period (minus 52k) for HI-1h	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4356-q1 eq bhck4356-q2)) then (bhck4065-q1 ge bhck4065-q2 - 2)
FRY9C	20150331	99991231	No Change	н	Quality	9020	HI-1b	BHCK4065	HI-1b should not be null.	bhck4065 ne null
FRY9C	20150331	99991231	No Change	НІ	Intraseries	5143	HI-1c	BHCK4115	For June, September, and December, if HI-A9 (current) is equal to HI-A9 (previous), then the current period should be greater than or equal to the previous period (minus \$2k) for HI-1c	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4356-q1 eq bhck4356-q2)) then (bhck4115-q1 ge bhck4115-q2 - 2)
FRY9C	20150331	99991231	No Change	н	Quality	9030	HI-1c	BHCK4115	HI-1c should not be null and should not be negative.	bhck4115 ne null and bhck4115 ge 0
FRY9C	20150331	99991231	No Change	HI	Intraseries	5144	HI-1d1	ВНСКВ488	For June, September, and December, if HI-A9 (current) is equal to HI-A9 (previous), then the current period should be greater than or equal to the previous period (minus \$2k) for HI-1d1	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4356-q1 eq bhck4356-q2)) then (bhckb488-q1 ge bhckb488-q2 - 2)
FRY9C	20150331	99991231	No Change	HI	Quality	9030	HI-1d1	ВНСКВ488	HI-1d1 should not be null and should not be negative.	bhckb488 ne null and bhckb488 ge 0
FRY9C	20150331	99991231	No Change	НІ	Intraseries	5145	HI-1d2	ВНСКВ489	For June, September, and December, if HI-A9 (current) is equal to HI-A9 (previous), then the current period should be greater than or equal to the previous period (minus 52k) for HI-1d2	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4356-q1 eq bhck4356-q2)) then (bhckb489-q1 ge bhckb489-q2 - 2)
FRY9C	20150331	99991231	No Change	н	Quality	9030	HI-1d2	ВНСКВ489	HI-1d2 should not be null and should not be negative.	bhckb489 ne null and bhckb489 ge 0
FRY9C	20150331	99991231	No Change	НІ	Intraseries	5146	HI-1d3	BHCK4060	For June, September, and December, if HI-A9 (current) is equal to HI-A9 (previous), then the current period should be greater than or equal to the previous period (minus S2k) for HI-1d3	bhck4060-q2 - 2)
FRY9C	20150331	99991231	No Change	НІ	Quality	9030	HI-1d3	BHCK4060	HI-1d3 should not be null and should not be negative.	bhck4060 ne null and bhck4060 ge 0
FRY9C	20150331	99991231	No Change	НІ	Intraseries	5147	HI-1e	BHCK4069	For June, September, and December, if HI-A9 (current) is equal to HI-A9 (previous), then the current period should be greater than or equal to the previous period (minus \$2k) for HI-1e	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4356-q1 eq bhck4356-q2)) then (bhck4069-q1 ge bhck4069-q2 - 2)

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Quality (Q) and Intraseries (I) Edits for the FR Y-9C (Effective as of September 30, 2015)

FRY9C	20150331	99991231	No	НІ	Quality	9030	HI-1e	DHCK4060	III 1a should not be null and should not be negative	bbsk4060 no null and bbsk4060 go 0
FRY9C	20150331	99991231	No Change	п	Quality	9030	ні-те	BHCK4069	HI-1e should not be null and should not be negative.	bhck4069 ne null and bhck4069 ge 0
FRY9C	20150331	99991231	No Change	ні	Intraseries	5148	HI-1f	ВНСК4020	For June, September, and December, if HI-A9 (current) is equal to HI-A9 (previous), then the current period should be greater than or equal to the previous period (minus \$2k) for HI-1f	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4356-q1 eq bhck4356-q2)) then (bhck4020-q1 ge bhck4020-q2 - 2)
FRY9C	20150331	99991231	No Change	НІ	Quality	9030	HI-1f	BHCK4020	HI-1f should not be null and should not be negative.	bhck4020 ne null and bhck4020 ge 0
FRY9C	20150331	99991231	No Change	н	Intraseries	5149	HI-1g	BHCK4518	For June, September, and December, if HI-A9 (current) is equal to HI-A9 (previous), then the current period should be greater than or equal to the previous period (minus \$2k) for HI-1g	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4356-q1 eq bhck4356-q2)) then (bhck4518-q1 ge bhck4518-q2 - 2)
FRY9C	20150331	99991231	No Change	НІ	Quality	9030	HI-1g	BHCK4518	HI-1g should not be null and should not be negative.	bhck4518 ne null and bhck4518 ge 0
FRY9C	20150331	99991231	No Change	НІ	Intraseries	5150	HI-2a1a	BHCKA517	For June, September, and December, if HI-A9 (current) is equal to HI-A9 (previous), then the current period should be greater than or equal to the previous period (minus \$2k) for HI-2a1a	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4356-q1 eq bhck4356-q2)) then (bhcka517-q1 ge bhcka517-q2 - 2)
FRY9C	20150331	99991231	No Change	н	Quality	9030	HI-2a1a	BHCKA517	HI-2a1a should not be null and should not be negative.	bhcka517 ne null and bhcka517 ge 0
FRY9C	20150331	99991231	No Change	НІ	Intraseries	5151	HI-2a1b	BHCKA518	For June, September, and December, if HI-A9 (current) is equal to HI-A9 (previous), then the current period should be greater than or equal to the previous period (minus \$2k) for HI-2a1h	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4356-q1 eq bhck4356-q2)) then (bhcka518-q1 ge bhcka518-q2 - 2)
FRY9C	20150331	99991231	No Change	н	Quality	9030	HI-2a1b	BHCKA518	HI-2a1b should not be null and should not be negative.	bhcka518 ne null and bhcka518 ge 0
FRY9C	20150331	99991231	No Change	н	Intraseries	5152	HI-2a1c	BHCK6761	For June, September, and December, if HI-A9 (current) is equal to HI-A9 (previous), then the current period should be greater than or equal to the previous period (minus \$2k) for HI-2a1c	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4356-q1 eq bhck4356-q2)) then (bhck6761-q1 ge bhck6761-q2 - 2)
FRY9C	20150331	99991231	No Change	HI	Quality	9030	HI-2a1c	BHCK6761	HI-2a1c should not be null and should not be negative.	bhck6761 ne null and bhck6761 ge 0
FRY9C	20150331	99991231	No Change	н	Intraseries	5153	HI-2a2	BHCK4172	For June, September, and December, if HI-A9 (current) is equal to HI-A9 (previous), then the current period should be greater than or equal to the previous period (minus 52k) for HI-2a2	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4356-q1 eq bhck4356-q2)) then (bhck4172-q1 ge bhck4172-q2 - 2)
FRY9C	20150331	99991231	No Change	НІ	Quality	9040	HI-2a2	BHCK4172	HI-2a2 should not be negative.	bhck4172 ge 0 or bhck4172 eq null
FRY9C	20150331	99991231	No Change	НІ	Intraseries	5154	HI-2b	BHCK4180	For June, September, and December, if HI-A9 (current) is equal to HI-A9 (previous), then the current period should be greater than or equal to the previous period (minus \$2k) for HI-2h	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4356-q1 eq bhck4356-q2)) then (bhck4180-q1 ge bhck4180-q2 - 2)
FRY9C	20150331	99991231	No Change	HI	Quality	9050	HI-2b	BHCK4180	HI-2b should not be null and should not be negative.	bhck4180 ne null and bhck4180 ge 0
FRY9C	20150331	99991231	No Change	НІ	Intraseries	5155	HI-2c	BHCK4185	For June, September, and December, if HI-A9 (current) is equal to HI-A9 (previous), then the current period should be greater than or equal to the previous period (minus \$2k) for HI-2c	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4356-q1 eq bhck4356-q2)) then (bhck4185-q1 ge bhck4185-q2 - 2)
FRY9C	20150331	99991231	No Change	HI	Quality	9050	HI-2c	BHCK4185	HI-2c should not be null and should not be negative.	bhck4185 ne null and bhck4185 ge 0
FRY9C	20150331	99991231	No Change	HI	Quality	5120	HI-2d	BHCK4397	For March, if HC-19a is greater than \$2 million, then HI-2d should be greater than zero and HI-2d should not be null.	if (mm-q1 eq 03) and (bhck4062 gt 2000) then bhck4397 gt 0 and bhck4397 ne null
FRY9C	20150331	99991231	No Change	н	Intraseries	5130	HI-2d	BHCK4397	For June, September, and December, if HC-19a (current) is greater than \$2 million, then HI-2d (current minus previous) should be greater than zero.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4062-q1 gt 2000) then (bhck4397-q1 - bhck4397-q2) gt 0

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Quality (Q) and Intraseries (I) Edits for the FR Y-9C (Effective as of September 30, 2015)

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FRY9C	20150331	99991231	No Change	НІ	Intraseries	5156	HI-2d	ВНСК4397	For June, September, and December, if HI-A9 (current) is equal to HI-A9 (previous), then the current period should be greater than or equal to the previous period (minus \$2k) for HI-2d	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4356-q1 eq bhck4356-q2)) then (bhck4397-q1 ge bhck4397-q2 - 2)
FRY9C	20150331	99991231	No Change	НІ	Quality	9050	HI-2d	BHCK4397	HI-2d should not be null and should not be negative.	bhck4397 ne null and bhck4397 ge 0
FRY9C	20150331	99991231	No Change	НІ	Intraseries	5157	HI-2e	ВНСК4398	For June, September, and December, if HI-A9 (current) is equal to HI-A9 (previous), then the current period should be greater than or equal to the previous period (minus 52k) for HI-2e	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4356-q1 eq bhck4356-q2)) then (bhck4398-q1 ge bhck4398-q2 - 2)
FRY9C	20150331	99991231	No Change	НІ	Quality	9050	HI-2e	BHCK4398	HI-2e should not be null and should not be negative.	bhck4398 ne null and bhck4398 ge 0
FRY9C	20150331	99991231	No Change	НІ	Quality	9060	HI-4	BHCK4230	HI-4 should not be null.	bhck4230 ne null
FRY9C	20150331	99991231	No Change	НІ	Intraseries	5158	HI-5a	BHCK4070	For June, September, and December, if HI-A9 (current) is equal to HI-A9 (previous), then the current period should be greater than or equal to the previous period (minus 52k) for HI-5a	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4356-q1 eq bhck4356-q2)) then (bhck4070-q1 ge bhck4070-q2 - 2)
FRY9C	20150331	99991231	No Change	HI	Quality	9070	HI-5a	BHCK4070	HI-5a should not be negative.	bhck4070 ge 0 or bhck4070 eq null
FRY9C	20150331	99991231	No Change	HI	Intraseries	5159	HI-5b	BHCK4483	For June, September, and December, if HI-A9 (current) is equal to HI-A9 (previous), then the current period should be greater than or equal to the previous period (minus 52k) for HI-Sh	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4356-q1 eq bhck4356-q2)) then (bhck4483-q1 ge bhck4483-q2 - 2)
FRY9C	20150331	99991231	No Change	НІ	Quality	9080	HI-5b	BHCK4483	HI-5b should not be null and should not be negative.	bhck4483 ne null and bhck4483 ge 0
FRY9C	20150331	99991231	No Change	н	Quality	0075	HI-5c	BHCKA220	If HC-Q5aA or HC-Q5bA or HC-Q10aA or HC-Q10bA is not equal to zero or null, then HI-5c should not equal zero or null.	if ((bhct3543 ne 0 and bhct3543 ne null) or (bhckg497 ne 0 and bhckg497 ne null) or (bhct3547 ne 0 and bhct3547 ne null) or (bhckg516 ne 0 and bhckg516 ne null)) then (bhcka220 ne 0 and bhcka220 ne null)
FRY9C	20150331	99991231	No Change	НІ	Quality	9090	HI-5c	BHCKA220	HI-5c should not be null.	bhcka220 ne null
FRY9C	20150331	99991231	No Change	НІ	Intraseries	5160	HI-5d1	ВНСКС886	For June, September, and December, if HI-A9 (current) is equal to HI-A9 (previous), then the current period should be greater than or equal to the previous period (minus	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4356-q1 eq bhck4356-q2)) then (bhckc886-q1 ge bhckc886-q2 - 2)
FRY9C	20150331	99991231	No	НІ	Quality	9090	HI-5d1	BHCKC886	\$2k) for HI-5d1 HI-5d1 should not be null.	bhckc886 ne null
FRY9C	20150331	99991231	Change No Change	НІ	Intraseries	5161	HI-5d2	BHCKC888	For June, September, and December, if HI-A9 (current) is equal to HI-A9 (previous), then the current period should be greater than or equal to the previous period (minus 52k) for HI-5d2	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4356-q1 eq bhck4356-q2)) then (bhckc888-q1 ge bhckc888-q2 - 2)
FRY9C	20150331	99991231	No Change	HI	Quality	9090	HI-5d2	BHCKC888	HI-5d2 should not be null.	bhckc888 ne null
FRY9C	20150331	99991231	No Change	НІ	Intraseries	5162	HI-5d3	BHCKC887	For June, September, and December, if HI-A9 (current) is equal to HI-A9 (previous), then the current period should be greater than or equal to the previous period (minus 52k) for HI-5d3	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4356-q1 eq bhck4356-q2)) then (bhckc887-q1 ge bhckc887-q2 - 2)
FRY9C	20150331	99991231	No Change	НІ	Quality	9090	HI-5d3	BHCKC887	HI-5d3 should not be null.	bhckc887 ne null
FRY9C	20150331	99991231	No Change	НІ	Quality	5131	HI-5d4	ВНСКС386	If the sum of HI-Mem12b1 and HI-Mem12b2 is greater than zero and does not equal HI-5d5, then HI-5d4 should be greater than zero and HI-5d4 should not be null.	if ((bhckc242 + bhckc243 gt 0) and (bhckc242 + bhckc243 ne bhckc387)) then bhckc386 gt 0 and bhckc386 ne null
FRY9C	20150331	99991231	No Change	HI	Quality	5132	HI-5d4	внскс386	If HI-5d4 is greater than zero, then HI-5d4 should be greater than or equal to the sum of HI-Mem12b1 and HI-Mem12b2.	if bhckc386 gt 0 then bhckc386 ge (bhckc242 + bhckc243)

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FRY9C	20150331	99991231	No	Н	Quality	5133	HI-5d4	ВНСКС386	If HI-Mem12c is greater than zero, then HI-5d4 should be	if bhckb983 gt 0 then bhckc386 gt 0 and bhckc386 ne null
FRISC	20130331	33331231	Change	П	Quality	3133	HI-3U4	ВПСКСЗОО	greater than zero and HI-5d4 should not be null.	in brickb363 gt o then brickc360 gt o and brickc360 he half
			Change						greater than zero and the sup should not be half.	
FRY9C	20150331	99991231	No	HI	Quality	5134	HI-5d4	BHCKC386	If the sum of HC-I(I)2, HC-I(I)5, HC-I(I)6, HC-I(II)3, HC-I(II)6,	if (bhckc244 + bhckc245 + bhckc246 + bhckc248 +
			Change						HC-I(II)7, and HC-M21 is greater than zero, then HI-5d4	bhckc249 + bhckc250 + bhckc253) gt 0 then bhckc386 gt 0
									should be greater than zero and HI-5d4 should not be null.	and bhckc386 ne null
FRY9C	20150331	99991231	No	HI	Intraseries	5163	HI-5d4	BHCKC386	For June, September, and December, if HI-A9 (current) is	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and
INISC	20130331	33331231	Change	'''	intrascrics	3103	111 344	Brickesoo	equal to HI-A9 (previous), then the current period should	(bhck4356-q1 eq bhck4356-q2)) then (bhckc386-q1 ge
			Change						be greater than or equal to the previous period (minus	bhckc386-q2 - 2)
									(11111 se greater than or equal to the previous period (1111114)	511cRc550 42 27
FRY9C	20150331	99991231	No	HI	Quality	9100	HI-5d4	ВНСКС386	HI-5d4 should not be null and should not be negative.	bhckc386 ne null and bhckc386 ge 0
			Change							
FRY9C	20150331	99991231	No	н	Quality	5135	HI-5d5	BHCKC387	For March, If the absolute value of HI-5d4 is greater than	if (mm-q1 eq 03) and abs(bhckc386) gt 5 then bhckc387 ne
			Change						\$5k, then HI-5d5 should not equal zero and HI-5d5 should	0 and bhckc387 ne null
FRY9C	20150331	99991231	No	н	Intraseries	5137	HI-5d5	BHCKC387	not be null. For June, September, and December, If the absolute value	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and
INISC	20130331	33331231	Change	'''	intrascrics	3137	111 303	Bricke307	of HI-5d4 (current minus previous) is greater than \$5k,	abs(bhckc386-q1 - bhckc386-q2) gt 5 then (bhckc387-q1 -
			Change						then HI-5d5 (current minus previous) should not equal	bhckc387-q2) ne 0
									zero	1511CKC307 42711C 0
FRY9C	20150331	99991231	No	HI	Intraseries	5164	HI-5d5	BHCKC387	For June, September, and December, if HI-A9 (current) is	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and
			Change						equal to HI-A9 (previous), then the current period should	(bhck4356-q1 eq bhck4356-q2)) then (bhckc387-q1 ge
									be greater than or equal to the previous period (minus	bhckc387-q2 - 2)
FRY9C	20150331	99991231	No	HI	Quality	9100	HI-5d5	BHCKC387	\$2k) for HI-5d5 HI-5d5 should not be null and should not be negative.	bhckc387 ne null and bhckc387 ge 0
FRISC	20150331	99991231	Change	П	Quality	9100	mi-sus	BHCKC367	ni-5u5 should not be hull and should not be negative.	brickes87 fie fluit and brickes87 ge 0
FRY9C	20150331	99991231	No	НІ	Quality	9090	HI-5e	BHCKB491	HI-5e should not be null.	bhckb491 ne null
			Change		,					
FRY9C	20150331	99991231	No	HI	Quality	9090	HI-5f	BHCKB492	HI-5f should not be null.	bhckb492 ne null
			Change							
FRY9C	20150331	99991231	No	н	Quality	9090	HI-5g	BHCKB493	HI-5g should not be null.	bhckb493 ne null
FRY9C	20150331	99991231	Change No	HI	Quality	9110	HI-5i	BHCK8560	HI-5i should not be null.	bhck8560 ne null
FRISC	20150331	99991231	Change	П	Quality	9110	пі-эі	впскозоо	ni-5i siloula flot be fluii.	Drick8560 fie fiuli
FRY9C	20150331	99991231	No	н	Quality	9110	HI-5j	BHCK8561	HI-5j should not be null.	bhck8561 ne null
			Change		,		,			
FRY9C	20150331	99991231	No	HI	Quality	9110	HI-5k	BHCKB496	HI-5k should not be null.	bhckb496 ne null
			Change							
FRY9C	20150331	99991231	No	н	Quality	9110	HI-5I	BHCKB497	HI-5I should not be null.	bhckb497 ne null
FRY9C	20150331	99991231	Change No	HI	Quality	9110	HI-6a	BHCK3521	HI-6a should not be null.	bhck3521 ne null
FRISC	20130331	33331231	Change	П	Quality	3110	пі-оа	BHCK3321	ni-oa siloulu ilot be iluli.	DITCK5521 He Hull
FRY9C	20150331	99991231	No	н	Quality	9110	HI-6b	BHCK3196	HI-6b should not be null.	bhck3196 ne null
			Change		,					
FRY9C	20150331	99991231	No	HI	Quality	5138	HI-7a	BHCK4135	HI-7a should be greater than zero and HI-7a should not be	bhck4135 gt 0 and bhck4135 ne null
			Change						null.	
FRY9C	20150331	99991231	No	HI	Intraseries	5166	HI-7a	BHCK4135	For June, September, and December, if HI-A9 (current) is	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and
			Change						equal to HI-A9 (previous), then the current period should	(bhck4356-q1 eq bhck4356-q2)) then (bhck4135-q1 ge
									be greater than or equal to the previous period (minus \$2k) for HI-7a	bhck4135-q2 - 2)
FRY9C	20150331	99991231	No	НІ	Quality	9120	HI-7a	BHCK4135	HI-7a should not be null and should not be negative.	bhck4135 ne null and bhck4135 ge 0
			Change							
FRY9C	20150331	99991231	No	HI	Intraseries	5167	HI-7b	BHCK4217	For June, September, and December, if HI-A9 (current) is	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and
			Change						equal to HI-A9 (previous), then the current period should	(bhck4356-q1 eq bhck4356-q2)) then (bhck4217-q1 ge
									be greater than or equal to the previous period (minus	bhck4217-q2 - 2)
FRY9C	20150331	99991231	No	HI	Quality	9130	HI-7b	BHCK4217	\$2k) for HI-7h HI-7b should not be null.	bhck4217 ne null
FRISC	20150331	33331231	No Change	I ^m	Quality	9130	חו-/ט	BHCK421/	mi-70 Should flot be fluit.	DIICK421/ He Hull
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20150331	99991231	No Change	НІ	Intraseries	5168	HI-7c1	BHCKC216	For June, September, and December, if HI-A9 (current) is equal to HI-A9 (previous), then the current period should be greater than or equal to the previous period (minus 52k) for HI-7c1	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4356-q1 eq bhck4356-q2)) then (bhckc216-q1 ge bhckc216-q2 - 2)
20150331	99991231	No Change	н	Quality	9140	HI-7c1	BHCKC216		bhckc216 ne null and bhckc216 ge 0
20150331	99991231	No Change	HI	Intraseries	5169	HI-7c2	BHCKC232	For June, September, and December, if HI-A9 (current) is equal to HI-A9 (previous), then the current period should be greater than or equal to the previous period (minus \$2k) for HI-7c?	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4356-q1 eq bhck4356-q2)) then (bhckc232-q1 ge bhckc232-q2 - 2)
20150331	99991231	No Change	HI	Quality	9140	HI-7c2	BHCKC232		bhckc232 ne null and bhckc232 ge 0
20150331	99991231	No	HI	Quality	9150	HI-7d	BHCK4092	HI-7d should not be null.	bhck4092 ne null
20150331	99991231	No	HI	Quality	9170	HI-9	BHCK4302	HI-9 should not be null.	bhck4302 ne null
20150331	99991231	No	НІ	Quality	9170	HI-11	BHCK4320	HI-11 should not be null.	bhck4320 ne null
20150331	99991231	No	н	Quality	5212	HI-Mem1	BHCK4519	HI-Mem1 should be greater than or equal to HI-3.	bhck4519 ge bhck4074
20150331	99991231	No	н	Quality	5214	HI-Mem1	BHCK4519	The absolute value of HI-Mem1 should be less than or	abs(bhck4519) le (abs(bhck4074) * 1.5)
20150331	99991231	No	н	Quality	9180	HI-Mem1	BHCK4519	HI-Mem1 should not be null.	bhck4519 ne null
20150331	99991231	No	НІ	Quality	5216	HI-Mem2	BHCK4592	HI-Mem2 should be greater than or equal to HI-8.	bhck4592 ge bhck4301
20150331	99991231	No	HI	Quality	5218	HI-Mem2	BHCK4592	The absolute value of HI-Mem2 should be less than or	abs(bhck4592) le (abs(bhck4301) * 1.5)
20150331	99991231	No	HI	Quality	9180	HI-Mem2	BHCK4592	HI-Mem2 should not be null.	bhck4592 ne null
20150331	99991231	No Change	ні	Intraseries	5220	HI-Mem3	BHCK4313	For June, September, and December, HI-Mem3 (current) should be greater than or equal to HI-Mem3 (previous -	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhck4313-q1 ge bhck4313-q2 - 2)
20150331	99991231	No	HI	Quality	9190	HI-Mem3	BHCK4313	HI-Mem3 should not be null and should not be negative.	bhck4313 ne null and bhck4313 ge 0
20150331	99991231	No Change	ні	Intraseries	5235	HI-Mem4	BHCK4507	For June, September, and December, HI-Mem4 (current) should be greater than or equal to HI-Mem4 (previous -	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhck4507-q1 ge bhck4507-q2 - 2)
20150331	99991231	No	HI	Quality	9190	HI-Mem4	BHCK4507	HI-Mem4 should not be null and should not be negative.	bhck4507 ne null and bhck4507 ge 0
20150331	99991231	No Change	н	Quality	5240	HI-Mem5	BHCK4150	For March, if HI-Mem5 is greater than zero, then HI-7a divided by HI-Mem5 should be in the range of \$4 - \$40	if (mm-q1 eq 03) and (bhck4150 gt 0) then ((bhck4135 / bhck4150) ge 4 and (bhck4135 / bhck4150) le 40)
20150331	99991231	No	HI	Quality	5245	HI-Mem5	BHCK4150	HI-Mem5 should be greater than zero and HI-Mem5	bhck4150 gt 0 and bhck4150 ne null
20150331	99991231	No Change	н	Intraseries	5250	HI-Mem5	BHCK4150		if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4150-q1 gt 0 and bhck4135-q2 gt 0) then ((bhck4135-q1 - bhck4135-q2) / bhck4150-q1) ge 4 and ((bhck4135-q1 - bhck4135-q2) / bhck4150-q1) le 40
20150331	99991231	No Change	HI	Quality	9190	HI-Mem5	BHCK4150	HI-Mem5 should not be null and should not be negative.	bhck4150 ne null and bhck4150 ge 0
20150331	99991231	No	HI	Quality	9200	HI-Mem6a	BHCKC013	HI-Mem6a should not be null.	bhckc013 ne null
20150331	99991231	No	HI	Quality	9200	HI-Mem6b	BHCKC014	HI-Mem6b should not be null.	bhckc014 ne null
20150331	99991231	No	HI	Quality	9200	HI-Mem6c	BHCKC016	HI-Mem6c should not be null.	bhckc016 ne null
20150331	99991231	No	НІ	Quality	9200	HI-Mem6d	BHCK4042	HI-Mem6d should not be null.	bhck4042 ne null
	20150331 20150331	20150331 99991231 20150331 99991231	Change 20150331 99991231 No Change	Change C	Change C	Change	Change C	Change	Change

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FRY9C	20150331	99991231	No Change	HI	Quality	9200	HI-Mem6e	BHCKC015	HI-Mem6e should not be null.	bhckc015 ne null
FRY9C	20150331	99991231	No Change	н	Quality	9200	HI-Mem6f	BHCKF229	HI-Mem6f should not be null.	bhckf229 ne null
FRY9C	20150331	99991231	No Change	н	Quality	9200	HI-Mem6g	BHCKF555	HI-Mem6g should not be null.	bhckf555 ne null
FRY9C	20150331	99991231	No Change	н	Quality	9200	HI-Mem6h	ВНСКЈ447	HI-Mem6h should not be null.	bhckj447 ne null
FRY9C	20150331	99991231	No	н	Quality	5260	HI-Mem6i	BHCK8562	If financial data is not equal to null or zero, then text data should not be null.	if bhck8562 ne null and bhck8562 ne 0 then text8562 ne
FRY9C	20150331	99991231	No Change	н	Quality	5261	HI-Mem6iTX	TEXT8562	If text data is not equal to null, then financial data should not equal null or zero.	if text8562 ne null then bhck8562 ne null and bhck8562 ne
FRY9C	20150331	99991231	No Change	НІ	Quality	5262	HI-Mem6j	BHCK8563	If financial data is not equal to null or zero, then text data should not be null.	if bhck8563 ne null and bhck8563 ne 0 then text8563 ne
FRY9C	20150331	99991231	No Change	н	Quality	5263	HI-Mem6jTX	TEXT8563	If text data is not equal to null, then financial data should not equal null or zero.	if text8563 ne null then bhck8563 ne null and bhck8563 ne
FRY9C	20150331	99991231	No Change	н	Quality	5264	HI-Mem6k	BHCK8564	If financial data is not equal to null or zero, then text data should not be null.	if bhck8564 ne null and bhck8564 ne 0 then text8564 ne
FRY9C	20150331	99991231	No Change	н	Intraseries	5276	HI-Mem6k	BHCK8564	For June, September, and December, if the sum of HI-Mem6a through HI-Mem6k (previous) is greater than zero, then the sum of HI-Mem6a through HI-Mem6k (current) should be greater than zero.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhckc013-q2 + bhckc014-q2 + bhckc016-q2 + bhck4042-q2 + bhckc015-q2 + bhckf229-q2 + bhckf555-q2 + bhckj447-q2 + bhck8562-q2 + bhck8563-q2 + bhck8564-q2) gt 0 then ((bhckc013-q1 + bhckc014-q1 + bhckc016-q1 + bhck4042-q1 + bhckc015-q1 + bhckf229-q1 + bhckf555-q1 + bhckj447-q1 + bhck8562-q1 + bhck8563-q1 + bhck8564-q1) gt 0)
FRY9C	20150331	99991231	No Change	н	Quality	5265	HI-Mem6kTX	TEXT8564	If text data is not equal to null, then financial data should not equal null or zero.	if text8564 ne null then bhck8564 ne null and bhck8564 ne
FRY9C	20150331	99991231	No Change	н	Quality	9200	HI-Mem7a	BHCKC017	HI-Mem7a should not be null.	bhckc017 ne null
FRY9C	20150331	99991231	No Change	н	Quality	9200	HI-Mem7b	ВНСК0497	HI-Mem7b should not be null.	bhck0497 ne null
FRY9C	20150331	99991231	No Change	н	Quality	9200	HI-Mem7c	BHCK4136	HI-Mem7c should not be null.	bhck4136 ne null
FRY9C	20150331	99991231	No Change	н	Quality	9200	HI-Mem7d	внскс018	HI-Mem7d should not be null.	bhckc018 ne null
FRY9C	20150331	99991231	No Change	н	Quality	9200	HI-Mem7e	BHCK8403	HI-Mem7e should not be null.	bhck8403 ne null
FRY9C	20150331	99991231	No Change	н	Quality	9200	HI-Mem7f	BHCK4141	HI-Mem7f should not be null.	bhck4141 ne null
FRY9C	20150331	99991231	No Change	н	Quality	9200	HI-Mem7g	BHCK4146	HI-Mem7g should not be null.	bhck4146 ne null
FRY9C	20150331	99991231	No Change	НІ	Quality	5280	HI-Mem7l	BHCK8565	If financial data is not equal to null or zero, then text data should not be null.	if bhck8565 ne null and bhck8565 ne 0 then text8565 ne
FRY9C	20150331	99991231	No	НІ	Quality	5281	HI-Mem7lTX	TEXT8565	If text data is not equal to null, then financial data should not equal null or zero.	if text8565 ne null then bhck8565 ne null and bhck8565 ne
FRY9C	20150331	99991231	No Change	Н	Quality	5282	HI-Mem7m	BHCK8566	If financial data is not equal to null or zero, then text data should not be null.	if bhck8566 ne null and bhck8566 ne 0 then text8566 ne
FRY9C	20150331	99991231	No Change	НІ	Quality	5283	HI-Mem7mTX	TEXT8566	If text data is not equal to null, then financial data should not equal null or zero.	if text8566 ne null then bhck8566 ne null and bhck8566 ne
FRY9C	20150331	99991231	No Change	НІ	Quality	5284	HI-Mem7n	BHCK8567	If financial data is not equal to null or zero, then text data should not be null.	if bhck8567 ne null and bhck8567 ne 0 then text8567 ne
FRY9C	20150331	99991231	No Change	НІ	Quality	5295	HI-Mem7n	BHCK8567	The sum of HI-Mem7a through HI-Mem7n should be less than or equal to HI-7d.	(bhckc017 + bhck0497 + bhck4136 + bhckc018 + bhck8403 + bhck4141 + bhck4146 + bhckf556 + bhckf557 + bhckf558 + bhckf559 + bhck8565 + bhck8566 + bhck8567) le

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FRY9C	20150331	99991231	No Change	н	Intraseries	5297	HI-Mem7n	BHCK8567	For June, September, and December, if the sum of HI-Mem7a through HI-Mem7n (previous) is greater than zero, then the sum of HI-Mem7a through HI-Mem7n (current) should be greater than zero.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhckc017-q2 + bhck0497-q2 + bhck4136-q2 + bhckc018-q2 + bhck8403-q2 + bhck4141-q2 + bhckf556-q2 + bhckf557-q2 + bhckf558-q2 + bhckf559-q2 + bhck8565-q2 + bhck8567-q2) gt 0 then (lbhckc017-q1 + bhck0497-q1 + bhck4136-q1 + bhckc018-q1 + bhck8403-q1 + bhck4141-q1 + bhck4146-q1 + bhckf556-q1 + bhckf557-q1 + bhckf558-q1 + bhckf559-q1 + bhckf556-q1 + bhck8566-q1 + bhck8567-q1) gt 0)
FRY9C	20150331	99991231	No Change	ні	Quality	5285	HI-Mem7nTX	TEXT8567	If text data is not equal to null, then financial data should not equal null or zero.	if text8567 ne null then bhck8567 ne null and bhck8567 ne 0
FRY9C	20150331	99991231	No Change	ні	Quality	5300	HI-Mem8a1	BHCK3571	If financial data is not equal to null or zero, then text data should not be null.	if bhck3571 ne null and bhck3571 ne 0 then text3571 ne
FRY9C	20150331	99991231	No Change	ні	Quality	5301	HI-Mem8a1TX	TEXT3571	If text data is not equal to null, then financial data should not equal null or zero.	if text3571 ne null then bhck3571 ne null and bhck3571 ne 0
FRY9C	20150331	99991231	No Change	НІ	Quality	5302	HI-Mem8b1	BHCK3573	If financial data is not equal to null or zero, then text data should not be null.	if bhck3573 ne null and bhck3573 ne 0 then text3573 ne null
FRY9C	20150331	99991231	No Change	HI	Quality	5303	HI-Mem8b1TX	TEXT3573	If text data is not equal to null, then financial data should not equal null or zero.	if text3573 ne null then bhck3573 ne null and bhck3573 ne 0
FRY9C	20150331	99991231	No Change	HI	Quality	5304	HI-Mem8c1	BHCK3575	If financial data is not equal to null or zero, then text data should not be null.	if bhck3575 ne null and bhck3575 ne 0 then text3575 ne null
FRY9C	20150331	99991231	No Change	НІ	Quality	5305	HI-Mem8c1TX	TEXT3575	If text data is not equal to null, then financial data should not equal null or zero.	if text3575 ne null then bhck3575 ne null and bhck3575 ne 0
FRY9C	20150331	99991231	No Change	н	Intraseries	5372	HI-Mem9a	BHCK8757	For June, September, and December, if HI-Mem9a (previous) is not equal to zero, then HI-Mem9a (current) should not equal zero.	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck8757-q2 ne 0)) then (bhck8757-q1 ne 0)
FRY9C	20150331	99991231	No Change	Н	Intraseries	5373	HI-Mem9b	BHCK8758	For June, September, and December, if HI-Mem9b (previous) is not equal to zero, then HI-Mem9b (current) should not equal zero.	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck8758-q2 ne 0)) then (bhck8758-q1 ne 0)
FRY9C	20150331	99991231	No Change	н	Intraseries	5375	HI-Mem9c	BHCK8759	For June, September, and December, if HI-Mem9c (previous) is not equal to zero, then HI-Mem9c (current) should not equal zero.	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck8759-q2 ne 0)) then (bhck8759-q1 ne 0)
FRY9C	20150331	99991231	No Change	НІ	Intraseries	5378	HI-Mem9d	BHCK8760	For June, September, and December, if HI-Mem9d (previous) is not equal to zero, then HI-Mem9d (current) should not equal zero.	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck8760-q2 ne 0)) then (bhck8760-q1 ne 0)
FRY9C	20150331	99991231	No Change	н	Intraseries	5371	HI-Mem9e	BHCKF186	If HC-K4a (for any quarter of the preceding calendar year) is greater than or equal to \$2 million, and HI-5c(current) is not equal to zero, then the sum of HI-Mem9a through HI-Mem9e should not equal zero.	if (((mm-q1 eq 03) and (bhck3401-q2 ge 2000 or bhck3401-q3 ge 2000 or bhck3401-q4 ge 2000 or bhck3401-q5 ge 2000)) or ((mm-q1 eq 06) and (bhck3401-q3 ge 2000 or bhck3401-q4 ge 2000 or bhck3401-q4 ge 2000 or bhck3401-q5 ge 2000) or ((mm-q1 eq 09) and (bhck3401-q4 ge 2000 or bhck3401-q5 ge 2000 or bhck3401-q5 ge 2000 or bhck3401-q7 ge 2000)) or ((mm-q1 eq 12) and (bhck3401-q5 ge 2000 or bhck3401-q5 ge 2000 or bhck3401-q7 ge 2000 or bhck3401-q8 ge 2000 or bhck3401-q7 ge 2000 or bhck3401-q8 ge 2000)) and (bhcka220-q1 ne 0) then (bhck8757-q1 + bhck8758-q1 + bhck8759-q1 + bhck8760-q1 + bhckf186-q1) ne 0
FRY9C	20150331	99991231	No Change	н	Intraseries	5379	HI-Mem9e	BHCKF186	For June, September, and December, if HI-Mem9e (previous) is not equal to zero, then HI-Mem9e (current) should not equal zero.	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhckf186-q2 ne 0)) then (bhckf186-q1 ne 0)
FRY9C	20150331	99991231	No Change	НІ	Intraseries	0425	HI-Mem9g	ВНСКК094	For June, September, and December, if HI-Mem9g (previous) is not equal to zero, then HI-Mem9g (current) should not equal zero.	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhckk094-q2 ne 0)) then (bhckk094-q1 ne 0)
FRY9C	20150331	99991231	No Change	HI	Quality	9200	HI-Mem10a	BHCKC889	HI-Mem10a should not be null.	bhckc889 ne null

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FRY9C	20150331	99991231	No Change	HI	Quality	9200	HI-Mem10b	внскс890	HI-Mem10b should not be null.	bhckc890 ne null
FRY9C	20150331	99991231	No Change	н	Intraseries	5381	HI-Mem11	BHCKA251	For June, September, and December, if HI-Mem11 (previous) is greater than zero, then HI-Mem11 (current) should be greater than zero.	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhcka251-q2 gt 0)) then (bhcka251-q1 gt 0)
FRY9C	20150331	99991231	No Change	HI	Quality	9205	HI-Mem11	BHCKA251	HI-Mem11 should not be null and should not be negative.	bhcka251 ne null and bhcka251 ge 0
FRY9C	20150331	99991231	No Change	н	Intraseries	5387	HI-Mem12a	BHCK8431	If previous year June HC-12 is greater than or equal to \$1 billion and HC-M16 is greater than \$100 thousand, then HI Mem12a should be greater than zero.	if ((mm-q1 eq 03 and bhck2170-q4 ge 1000000) or (mm-q1 eq 06 and bhck2170-q5 ge 1000000) or (mm-q1 eq 09 and bhck2170-q6 ge 1000000) or (mm-q1 eq 12 and bhck2170-q7 ge 1000000) and (bhckb570 gt 100)) then (bhck8431 gt 0)
FRY9C	20150331	99991231	No Change	Н	Intraseries	5390	HI-Mem12a	BHCK8431	If previous year June HC-12 is greater than or equal to \$1 billion, then HI-Mem12a should be less than or equal to the sum of HI-5d1, HI-5d2, HI-5d3, and HI-5d5 (+\$10k).	if ((mm-q1 eq 03 and bhck2170-q4 ge 1000000) or (mm-q1 eq 06 and bhck2170-q5 ge 1000000) or (mm-q1 eq 09 and bhck2170-q6 ge 1000000) or (mm-q1 eq 12 and bhck2170-q7 ge 1000000) then bhck8431 le ((bhckc886 + bhckc888 + bhckc887 + bhckc387) + 10)
FRY9C	20150331	99991231	No Change	Н	Intraseries	9205	HI-Mem12a	BHCK8431	If previous year June HC-12 is greater than or equal to \$1 billion, then HI-Mem12a should not be null and should not be negative.	if (mm-q1 eq 03 and bhck2170-q4 ge 1000000) or (mm-q1 eq 06 and bhck2170-q5 ge 1000000) or (mm-q1 eq 09 and bhck2170-q6 ge 1000000) or (mm-q1 eq 12 and bhck2170-q7 ge 1000000) then bhck8431 ne null and bhck8431 ge 0
FRY9C	20150331	99991231	No Change	НІ	Quality	9205	HI-Mem12b1	BHCKC242	HI-Mem12b1 should not be null and should not be negative.	bhckc242 ne null and bhckc242 ge 0
FRY9C	20150331	99991231	No Change	Н	Intraseries	5395	HI-Mem12b2	BHCKC243	For June, September, and December, the sum of HI-Mem12b1 and HI-Mem12b2 (current) should be greater than or equal to the sum of HI-Mem12b1 and HI-Mem12b2 (previous)	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhckc242-q1 + bhckc243-q1) ge (bhckc242-q2 + bhckc243- q2)
FRY9C	20150331	99991231	No Change	Н	Quality	5399	HI-Mem12b2	BHCKC243	If HI-Mem12c is greater than zero, then the sum of HI-Mem12b1and HI-Mem12b2 should be greater than zero and the sum of HI-Mem12b1and HI-Mem12b2 should not equal null	if bhckb983 gt 0 then (bhckc242 + bhckc243) gt 0 and (bhckc242 + bhckc243) ne null
FRY9C	20150331	99991231	No Change	HC-I	Quality	6170	HI-Mem12b2	BHCKC243	If HC-I(II)2 is greater than zero, then HI-Mem12b2 should be greater than zero and HI-Mem12b2 should not be null	if (bhckb992 gt 0) then bhckc243 gt 0 and bhckc243 ne null
FRY9C	20150331	99991231	No Change	HC-I	Quality	6172	HI-Mem12b2	BHCKC243	If HC-I(II)5 is greater than zero, then HI-Mem12b2 should be greater than zero and HI-Mem12b2 should not be null.	if (bhckb996 gt 0) then bhckc243 gt 0 and bhckc243 ne null
FRY9C	20150331	99991231	No Change	HC-I	Quality	6175	HI-Mem12b2	BHCKC243	If the sum of HC-I(I)2, HC-I(I)5, HC-I(I)6, HC-I(II)3, HC-I(II)6, HC-I(II)7, and HC-M21 is greater than zero, then the sum of HI-Mem12b1 and HI-Mem12b2 should be greater than zero and the sum of HI-Mem12b1 and HI-Mem12b2	if (bhckc244 + bhckc245 + bhckc246 + bhckc248 + bhckc249 + bhckc250 + bhckc253) gt 0 then (bhckc242 + bhckc243) gt 0 and (bhckc242 + bhckc243) ne null
FRY9C	20150331	99991231	No Change	HI	Quality	9205	HI-Mem12b2	BHCKC243	HI-Mem12b2 should not be null and should not be negative.	bhckc243 ne null and bhckc243 ge 0
FRY9C	20150331	99991231	No Change	HC-I	Quality	6176	HI-Mem12c	ВНСКВ983	If the sum of HI-5d4, HI-Mem12b1, HI-Mem12b2, HC-I(I)2, HC-I(I)5, HC-I(I)6, HC-I(II)3, HC-I(II)6 and HC-I(II)7 is greater than \$1M, then HI-Mem12c should be greater than zero and HI-Mem12c should not equal null.	if (bhckc386 + bhckc242 + bhckc243 + bhckc244 + bhckc245 + bhckc246 + bhckc248 + bhckc249 + bhckc250) gt 1000 then bhckb983 gt 0 and bhckb983 ne null
FRY9C	20150331	99991231	No Change	ні	Quality	9205	HI-Mem12c	внскв983	HI-Mem12c should not be null and should not be negative.	bhckb983 ne null and bhckb983 ge 0
FRY9C	20150331	99991231	No Change	HI	Intraseries	5400	HI-Mem13	BHCKA530	HI-Mem13 (current) should equal HI-Mem13 (previous).	(bhcka530-q1) eq (bhcka530-q2)
FRY9C	20150331	99991231	No Change	НІ	Quality	5403	HI-Mem13	BHCKA530	If HC-F2 is greater than \$500k, then HI-Mem13 should equal "0" (no) and HI-Mem13 should not equal null.	if bhck2148 gt 500 then bhcka530 eq 0 and bhcka530 ne null

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FRY9C	20150331	99991231	No Change	Н	Quality	9205	HI-Mem13	BHCKA530	HI-Mem13 should not be null and should not be negative.	bhcka530 ne null and bhcka530 ge 0
FRY9C	20150331	99991231	No Change	Н	Quality	0225	HI-Mem14b	BHCKF553	If HI-Mem14b is not equal to null, then the absolute value of HI-Mem14b should be less than or equal to the sum of HI-2f. HI-5c. HI-5f. and HI-5l.	if bhckf553 ne null then abs(bhckf553) le (bhck4073 + bhcka220 + bhckb492 + bhckb497)
FRY9C	20150331	99991231	No Change	ні	Intraseries	0226	HI-Mem14b	BHCKF553	For June, September, and December, if HI-Mem14b (previous) is not equal to zero, then the HI-Mem14b (current) should not be equal to zero.	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and bhckf553-q2 ne 0) then bhckf553-q1 ne 0
FRY9C	20150331	99991231	No Change	н	Quality	5420	HI-Mem15	ВНСКС409		bhckc409 le (bhck3230 + bhck3240)
FRY9C	20150331	99991231	No Change	HI	Intraseries	5421	HI-Mem15	BHCKC409	If HI-Mem15 (previous) is greater than zero, the HI-Mem15 (current) should be greater than zero.	if bhckc409-q2 gt 0 then bhckc409-q1 gt 0
FRY9C	20150331	99991231	No Change	HI	Quality	9205	HI-Mem15	BHCKC409	HI-Mem15 should not be null and should not be negative.	bhckc409 ne null and bhckc409 ge 0
FRY9C	20150331	99991231	No Change	HI	Quality	5425	HI-Mem16	BHCKF228	If the sum of HC-CM6b and HC-CM6c is greater than zero, then HI-Mem16 should not be null.	if (bhckf231 + bhckf232 gt 0) then bhckf228 ne null
FRY9C	20150331	99991231	No Change	HI	Quality	9206	HI-Mem16	BHCKF228	HI-Mem16 should not be negative.	bhckf228 ge 0 or bhckf228 eq null
FRY9C	20150331	99991231	No Change	HI	Quality	9206	HI-Mem17a	ВНСКЈ319	HI-Mem17a should not be negative.	bhckj319 ge 0 or bhckj319 eq null
FRY9C	20150331	99991231	No Change	НІ	Quality	9206	HI-Mem17b	ВНСКЈ320	HI-Mem17b should not be negative.	bhckj320 ge 0 or bhckj320 eq null
FRY9C	20150331	99991231	No Change	HI	Quality	9206	HI-Mem17c	BHCKJ321	HI-Mem17c should not be negative.	bhckj321 ge 0 or bhckj321 eq null
FRY9C	20150331	99991231	No Change	HI-A	Quality	9210	HI-A1	BHCK3217	HI-A1 should not be null.	bhck3217 ne null
FRY9C	20150331	99991231	No Change	HI-A	Intraseries	5455	HI-A2	BHCKB507	For June, September, and December, if HI-A2 (previous) is not equal to zero, then HI-A2 (current) should not equal zero.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhckb507-q2 ne 0) then (bhckb507-q1 ne 0)
FRY9C	20150331	99991231	No Change	HI-A	Quality	9210	HI-A2	ВНСКВ507	HI-A2 should not be null.	bhckb507 ne null
FRY9C	20150331	99991231	No Change	НІ-А	Intraseries	5450	HI-A3	внскв508	If HI-A15 (previous December) is greater than zero, and HI-A9 (current) equals zero, then HI-A1 (current) or HI-A3(current) should equal HI-A15(previous December).	if (mm-q1 eq 03 and bhct3210-q2 gt 0 and bhck4356-q1 eq 0) then (bhck3217-q1 or bhckb508-q1) eq bhct3210-q2 or if (mm-q1 eq 06 and bhct3210-q3 gt 0 and bhck4356-q1 eq 0) then (bhck3217-q1 or bhckb508-q1) eq bhct3210-q3 or if (mm-q1 eq 09 and bhct3210-q4 gt 0 and bhck4356-q1 eq 0) then (bhck3217-q1 or bhckb508-q1) eq bhct3210-q4 or if (mm-q1 eq 12 and bhct3210-q5 gt 0 and bhck4356-q1 eq 0) then (bhck3217-q1 or bhckb508-q1) eq bhct3210-q5
FRY9C	20150331	99991231	No Change	HI-A	Quality	9210	HI-A3	ВНСКВ508	HI-A3 should not be null.	bhckb508 ne null
FRY9C	20150331	99991231	No Change	HI-A	Quality	9210	HI-A4	ВНСТ4340	HI-A4 should not be null.	bhct4340 ne null
FRY9C	20150331	99991231	Revised	HI-A	Intraseries	5470	HI-A5a	BHCK3577	For June, September, and December, if HI-A5a (previous) is not equal to zero, then HI-A5a (current) should not equal zero.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and bhck3577-q2 ne 0 then bhck3577-q1 ne 0
FRY9C	20150331	99991231	No Change	HI-A	Quality	9210	HI-A5a	BHCK3577	HI-A5a should not be null.	bhck3577 ne null
FRY9C	20150331	99991231	No Change	HI-A	Quality	5465	HI-A5b	BHCK3578	Sum of HI-A5a and HI-A5b should be less than or equal to HC-23.	(bhck3577 + bhck3578) le bhck3283
FRY9C	20150331	99991231	Revised	HI-A	Intraseries	5470	HI-A5b	BHCK3578	For June, September, and December, if HI-A5b (previous) is not equal to zero, then HI-A5b (current) should not equal zero.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck3578-q2 ne 0) then (bhck3578-q1 ne 0)
FRY9C	20150331	99991231	No Change	HI-A	Quality	9210	HI-A5b	BHCK3578	HI-A5b should not be null.	bhck3578 ne null
FRY9C	20150331	99991231	Revised	HI-A	Intraseries	5470	HI-A6a	ВНСК3579	For June, September, and December, if HI-A6a (previous) is not equal to zero, then HI-A6a (current) should not equal zero.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck3579-q2 ne 0) then (bhck3579-q1 ne 0)

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FRY9C	20150331	99991231	No	HI-A	Quality	9210	HI-A6a	BHCK3579	HI-A6a should not be null.	bhck3579 ne null
FRY9C	20150331	99991231	Change Revised	HI-A	Intraseries	5470	HI-A6b	BHCK3580	For June, September, and December, if HI-A6b (previous) is not equal to zero, then HI-A6b (current) should not equal zero.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck3580-q2 ne 0) then (bhck3580-q1 ne 0)
FRY9C	20150331	99991231	No Change	HI-A	Quality	5475	HI-A6b	BHCK3580	Sum of HI-A6a and HI-A6b should be less than or equal to the sum of HC-24 and HC-25.	(bhck3579 + bhck3580) le (bhck3230 + bhck3240)
FRY9C	20150331	99991231	No Change	HI-A	Quality	9210	HI-A6b	ВНСК3580	HI-A6b should not be null.	bhck3580 ne null
FRY9C	20150331	99991231	No Change	HI-A	Quality	9220	HI-A7	BHCK4782	HI-A7 should not be null and should not be negative.	bhck4782 ne null and bhck4782 ge 0
FRY9C	20150331	99991231	No Change	HI-A	Intraseries	5480	HI-A8	BHCK4783	For June, September, and December, if the sum of HI-A7 and HI-A8 (previous) is not equal to zero, then the sum of HI-A7 and HI-A8 (current) should not be equal to zero.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and ((bhck4782-q2 + bhck4783-q2) ne 0) then ((bhck4782-q1 + bhck4783-q1) ne 0)
FRY9C	20150331	99991231	No Change	HI-A	Quality	9220	HI-A8	BHCK4783	HI-A8 should not be null and should not be negative.	bhck4783 ne null and bhck4783 ge 0
FRY9C	20150331	99991231	No Change	HI-A	Intraseries	5485	HI-A9	ВНСК4356	For June, September, and December, if HI-A9 (previous) is not equal to zero, then HI-A9 (current) should not be equal to zero.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4356-q2 ne 0) then (bhck4356-q1 ne 0)
FRY9C	20150331	99991231	No Change	HI-A	Quality	9230	HI-A9	BHCK4356	HI-A9 should not be null.	bhck4356 ne null
FRY9C	20150331	99991231	No Change	HI-A	Quality	9240	HI-A10	BHCK4598	HI-A10 should not be null and should not be negative.	bhck4598 ne null and bhck4598 ge 0
FRY9C	20150331	99991231	No Change	HI-A	Quality	9240	HI-A11	BHCK4460	HI-A11 should not be null and should not be negative.	bhck4460 ne null and bhck4460 ge 0
FRY9C	20150331	99991231	No Change	HI-A	Intraseries	5530	HI-A12	BHCKB511	For June, September, and December, if HI-A12 (previous) is not equal to zero, then HI-A12 (current) should not be	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhckb511-q2 ne 0) then (bhckb511-q1 ne 0)
FRY9C	20150331	99991231	No Change	HI-A	Quality	9250	HI-A12	BHCKB511	egual to zero. HI-A12 should not be null.	bhckb511 ne null
FRY9C	20150331	99991231	No	HI-A	Quality	9250	HI-A13	BHCK4591	HI-A13 should not be null.	bhck4591 ne null
FRY9C	20150331	99991231	No Change	HI-A	Quality	9250	HI-A14	BHCK3581	HI-A14 should not be null.	bhck3581 ne null
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0001	HI-B(I)1a1A	BHCKC891	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)1a1A.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhckc891-q1 ge bhckc891-q2 - 2)
FRY9C	20150331	99991231	No Change	НІ-В	Intraseries	0002	HI-B(I)1a1B	BHCKC892	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)1a1B.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhckc892-q1 ge bhckc892-q2 - 2)
FRY9C	20150331	99991231	No Change	НІ-В	Intraseries	0046	HI-B(I)1a2A	ВНСКС893	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)1a2A.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhckc893-q1 ge bhckc893-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0047	HI-B(I)1a2B	BHCKC894	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)1a2B.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhckc894-q1 ge bhckc894-q2 - 2)
FRY9C	20150331	99991231	No Change	НІ-В	Intraseries	0003	HI-B(I)1bA	BHCK3584	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)1bA.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhck3584-q1 ge bhck3584-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0004	HI-B(I)1bB	BHCK3585	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)1bB.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhck3585-q1 ge bhck3585-q2 - 2)
FRY9C	20150331	99991231	No Change	НІ-В	Intraseries	0005	HI-B(I)1c1A	BHCK5411	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)1c1A.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhck5411-q1 ge bhck5411-q2 - 2)
FRY9C	20150331	99991231	No Change	НІ-В	Intraseries	0006	HI-B(I)1c1B	BHCK5412	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)1c1B.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhck5412-q1 ge bhck5412-q2 - 2)

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FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0007	HI-B(I)1c2aA	BHCKC234	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)1c2aA.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhckc234-q1 ge bhckc234-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0008	HI-B(I)1c2aB	BHCKC217	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)1c2aB.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhckc217-q1 ge bhckc217-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0009	HI-B(I)1c2bA	BHCKC235	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)1c2bA.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhckc235-q1 ge bhckc235-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0010	HI-B(I)1c2bB	BHCKC218	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)1c2bB.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhckc218-q1 ge bhckc218-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0011	HI-B(I)1dA	BHCK3588	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)1dA.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhck3588-q1 ge bhck3588-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0012	HI-B(I)1dB	BHCK3589	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)1dB.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhck3589-q1 ge bhck3589-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0013	HI-B(I)1e1A	ВНСКС895	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)1e1A.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhckc895-q1 ge bhckc895-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0014	HI-B(I)1e1B	ВНСКС896	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)1e1B.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhckc896-q1 ge bhckc896-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0050	HI-B(I)1e2A	BHCKC897	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)1e2A.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhckc897-q1 ge bhckc897-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0051	HI-B(I)1e2B	ВНСКС898	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)1e2B.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhckc898-q1 ge bhckc898-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0015	HI-B(I)1fA	BHCKB512	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)1fA.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhckb512-q1 ge bhckb512-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0016	HI-B(I)1fB	BHCKB513	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)1fB.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhckb513-q1 ge bhckb513-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0017	HI-B(I)2aA	BHCK4653	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)2aA.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhck4653-q1 ge bhck4653-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0018	HI-B(I)2aB	BHCK4663	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)2aB.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhck4663-q1 ge bhck4663-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0019	HI-B(I)2bA	BHCK4654	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)2bA.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhck4654-q1 ge bhck4654-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0020	HI-B(I)2bB	BHCK4664	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)2bB.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhck4664-q1 ge bhck4664-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0021	HI-B(I)3A	BHCK4655	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)3A.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhck4655-q1 ge bhck4655-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0022	HI-B(I)3B	BHCK4665	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)3B.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhck4665-q1 ge bhck4665-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0023	HI-B(I)4aA	BHCK4645	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)4aA.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhck4645-q1 ge bhck4645-q2 - 2)

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FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0024	HI-B(I)4aB	BHCK4617	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)4aB.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhck4617-q1 ge bhck4617-q2 - 2)
FRY9C	20150331	99991231	No Change	НІ-В	Intraseries	0025	HI-B(I)4bA	BHCK4646	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)4bA.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhck4646-q1 ge bhck4646-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0026	HI-B(I)4bB	ВНСК4618	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)4bB.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhck4618-q1 ge bhck4618-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0027	HI-B(I)5aA	ВНСКВ514	For June, September, and December, the current period should be greater than or equal to the previous period l(minus \$2k) for HI-B(I)5aA.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhckb514-q1 ge bhckb514-q2 - 2)
FRY9C	20150331	99991231	No Change	НІ-В	Intraseries	0028	HI-B(I)5aB	BHCKB515	For June, September, and December, the current period should be greater than or equal to the previous period liminus \$2kl for HI-B(I)5aB.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhckb515-q1 ge bhckb515-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0029	HI-B(I)5bA	BHCKK129	For June, September, and December, the current period should be greater than or equal to the previous period	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhckk129-q1 ge bhckk129-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0030	HI-B(I)5bB	BHCKK133	Iminus \$2k1 for HI-B(I)SbA. For June, September, and December, the current period should be greater than or equal to the previous period Iminus \$2k1 for HI-B(I)SbB.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhckk133-q1 ge bhckk133-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0398	HI-B(I)5cA	BHCKK205	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)5cA.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhckk205-q1 ge bhckk205-q2 - 2)
FRY9C	20150331	99991231	No Change	НІ-В	Intraseries	0399	HI-B(I)5cB	ВНСКК206	For June, September, and December, the current period should be greater than or equal to the previous period liminus \$2kl for HI-B(I)5cB.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhckk206-q1 ge bhckk206-q2 - 2)
FRY9C	20150331	99991231	No Change	НІ-В	Intraseries	0031	HI-B(I)6A	BHCK4643	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)6A.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhck4643-q1 ge bhck4643-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0032	HI-B(I)6B	ВНСК4627	For June, September, and December, the current period should be greater than or equal to the previous period liminus \$2k! for HLB(I)6B.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhck4627-q1 ge bhck4627-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0033	HI-B(I)7A	BHCK4644	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)7A.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhck4644-q1 ge bhck4644-q2 - 2)
FRY9C	20150331	99991231	No Change	НІ-В	Intraseries	0034	HI-B(I)7B	BHCK4628	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)7B.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhck4628-q1 ge bhck4628-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0035	HI-B(I)8aA	BHCKF185	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)8aA.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhckf185-q1 ge bhckf185-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0036	HI-B(I)8aB	BHCKF187	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)8aB.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhckf187-q1 ge bhckf187-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0037	HI-B(I)8bA	ВНСКС880	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)8bA.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhckc880-q1 ge bhckc880-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0038	HI-B(I)8bB	BHCKF188	For June, September, and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)8bB.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhckf188-q1 ge bhckf188-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0039	HI-B(I)Mem1A	BHCK5409	For June, September and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)Mem1A.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhck5409-q1 ge bhck5409-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0040	HI-B(I)Mem1B	BHCK5410	For June, September and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)Mem1B.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhck5410-q1 ge bhck5410-q2 - 2)

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FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0041	HI-B(I)Mem2A	BHCK4652	For June, September and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)Mem2A.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhck4652-q1 ge bhck4652-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0042	HI-B(I)Mem2B	BHCK4662	For June, September and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)Mem2B.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhck4662-q1 ge bhck4662-q2 - 2)
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	0043	HI-B(I)Mem3	ВНСКС388	For June, September and December, the current period should be greater than or equal to the previous period (minus \$2k) for HI-B(I)Mem3.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then (bhckc388-q1 ge bhckc388-q2 -2)
FRY9C	20150331	99991231	No Change	НІ-В	Intraseries	5550	HI-B(II)1	BHCKB522	If HI-B(II)7 (previous December) is greater than zero, then HI-B(II)1 (current) should equal HI-B(II)7 (previous December).	if (mm-q1 eq 03 and bhct3123-q2 gt 0) then (bhckb522-q1 eq bhct3123-q2) or if (mm-q1 eq 06 and bhct3123-q3 gt 0) then (bhckb522-q1 eq bhct3123-q3) or if (mm-q1 eq 09 and bhct3123-q4 gt 0) then (bhckb522-q1 eq bhct3123-q4) or if (mm-q1 eq 12 and bhct3123-q5 gt 0) then (bhckb522-q1 eq bhct3123-q5)
FRY9C	20150331	99991231	No Change	НІ-В	Quality	9290	HI-B(II)6	BHCKC233	HI-B(II)6 should not be null.	bhckc233 ne null
FRY9C	20150331	99991231	No Change	HI-B	Intraseries	5560	HI-B(II)Mem1	BHCKC435	If HI-B(II)Mem1 (previous) is greater than zero, then HI-B(II)Mem1 (current) should be greater than zero.	if bhckc435-q2 gt 0 then bhckc435-q1 gt 0
FRY9C	20150331	99991231	No Change	HI-B	Quality	5565	HI-B(II)Mem3	внсксз90	Sum of HI-B(II)Mem1 and HI-B(II)Mem3 should be less than or equal to HI-B(II)1	(bhckc435 + bhckc390) le bhct3123
FRY9C	20150331	99991231	No Change	НІ-В	Quality	5569	HI-B(II)Mem3	внсксз90	If the sum of (HC-C6aA, HC-S1C, and HC-S6aC) is greater than \$500 million or [the sum of (HC-C6aA and HC-S1C) divided by the sum of (HC-C12A and HC-S1C) is greater than 50% and the sum of (HC-C12A and HC-S1C) divided by the sum of (HC-12 and HC-S1C) is greater than 50%], then the sum of HI-B(I)Mem3, HI-B(II)Mem2 and HI-B(II)Mem3, HI-B(II)Mem3, HI-B(II)Mem3, HI-B(II)Mem3 should not	if ((bhckb538 + bhckb707+bhckb762) gt 500000) or ((((bhckb538 + bhckb707) / (bhck2122 + bhckb707)) * 100 gt 50) and (((bhck2122 + bhckb707) / (bhck2170 + bhckb707)) * 100 gt 50)) then (bhckc388 + bhckc389 + bhckc390) gt 0 and (bhckc388 + bhckc389 + bhckc390) ne null
FRY9C	20150331	99991231	No Change	HI-B	Quality	5570	HI-B(II)Mem4	BHCKC781	If HI-B(II)Mem4 is not equal to zero, then the sum of HC-CM5a and HC-CM5b should not equal zero.	if bhckc781 ne 0 then (bhckc779 + bhckc780) ne 0
FRY9C	20150331	99991231	No Change	НІ-В	Quality	5571	HI-B(II)Mem4	ВНСКС781	HI-B(II)Mem4 should be less than or equal to HI-B(II)7.	bhckc781 le bhct3123
FRY9C	20150331	99991231	No Change	HI-C	Quality	7650	HI-C1aA	внскм708	If HI-C1aB and HI-C1aA are not equal to null, then HI-C1aB should be less than or equal to HI-C1aA.	if bhckm709 ne null and bhckm708 ne null then bhckm709 le bhckm708
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C1aA	внскм708	HI-C1aA should not be negative.	bhckm708 ge 0 or bhckm708 eq null
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C1aB	внскм709	HI-C1aB should not be negative.	bhckm709 ge 0 or bhckm709 eq null
FRY9C	20150331	99991231	No Change	HI-C	Quality	7660	HI-C1aC	BHCKM710	HI-C1aD should be less than or equal to 10 percent of HI-C1aC.	bhckm711 le (.1 * bhckm710)
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C1aC	внскм710	HI-C1aC should not be negative.	bhckm710 ge 0 or bhckm710 eq null
FRY9C	20150331	99991231	No Change	HI-C	Quality	7665	HI-C1aD	BHCKM711	If HI-C1aC is greater than or equal to \$5 million, then HI- C1aD should be greater than 0.	if bhckm710 ge 5000 then bhckm711 gt 0
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C1aD	BHCKM711	HI-C1aD should not be negative.	bhckm711 ge 0 or bhckm711 eq null
FRY9C	20150331	99991231	No Change	HI-C	Quality	7670	HI-C1aE	BHCKM712	HI-C1aF should be less than or equal to 20 percent of HI-C1aE.	bhckm713 le (.2 * bhckm712)
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C1aE	BHCKM712	HI-C1aE should not be negative.	bhckm712 ge 0 or bhckm712 eq null
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C1aF	BHCKM713	HI-C1aF should not be negative.	bhckm713 ge 0 or bhckm713 eq null
FRY9C	20150331	99991231	No Change	HI-C	Quality	7675	HI-C1bA	BHCKM714	If HI-C1bB and HI-C1bA are not equal to null, then HI-C1bB should be less than or equal to HI-C1bA.	if bhckm715 ne null and bhckm714 ne null then bhckm715 le bhckm714
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C1bA	BHCKM714	HI-C1bA should not be negative.	bhckm714 ge 0 or bhckm714 eq null
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FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C1bB	BHCKM715	HI-C1bB should not be negative.	bhckm715 ge 0 or bhckm715 eq null
FRY9C	20150331	99991231	No Change	HI-C	Quality	7685	HI-C1bC	BHCKM716	HI-C1bD should be less than or equal to 10 percent of HI-C1bC.	bhckm717 le (.1 * bhckm716)
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C1bC	BHCKM716	HI-C1bC should not be negative.	bhckm716 ge 0 or bhckm716 eq null
FRY9C	20150331	99991231	No Change	HI-C	Quality	7690	HI-C1bD	BHCKM717	If HI-C1bC is greater than or equal to \$5 million, then HI-C1bD should be greater than 0.	if bhckm716 ge 5000 then bhckm717 gt 0
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C1bD	BHCKM717	HI-C1bD should not be negative.	bhckm717 ge 0 or bhckm717 eq null
FRY9C	20150331	99991231	No Change	HI-C	Quality	7695	HI-C1bE	BHCKM719	HI-C1bF should be less than or equal to 20 percent of HI-C1bF.	bhckm720 le (.2 * bhckm719)
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C1bE	BHCKM719	HI-C1bE should not be negative.	bhckm719 ge 0 or bhckm719 eq null
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C1bF	BHCKM720	HI-C1bF should not be negative.	bhckm720 ge 0 or bhckm720 eq null
FRY9C	20150331	99991231	No Change	HI-C	Quality	7700	HI-C1cA	BHCKM721	If HI-C1cB and HI-C1cA are not equal to null, then HI-C1cB should be less than or equal to HI-C1cA.	if bhckm722 ne null and bhckm721 ne null then bhckm722 le bhckm721
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C1cA	BHCKM721	HI-C1cA should not be negative.	bhckm721 ge 0 or bhckm721 eq null
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C1cB	BHCKM722	HI-C1cB should not be negative.	bhckm722 ge 0 or bhckm722 eq null
FRY9C	20150331	99991231	No Change	HI-C	Quality	7705	HI-C1cC	BHCKM723	HI-C1cD should be less than or equal to 10 percent of HI-C1cC.	bhckm724 le (.1 * bhckm723)
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C1cC	BHCKM723	HI-C1cC should not be negative.	bhckm723 ge 0 or bhckm723 eq null
FRY9C	20150331	99991231	No Change	HI-C	Quality	7710	HI-C1cD	BHCKM724	If HI-C1cC is greater than or equal to \$5 million, then HI- C1cD should be greater than 0.	if bhckm723 ge 5000 then bhckm724 gt 0
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C1cD	BHCKM724	HI-C1cD should not be negative.	bhckm724 ge 0 or bhckm724 eq null
FRY9C	20150331	99991231	No Change	HI-C	Quality	7715	HI-C1cE	BHCKM725	HC-C1 minus HC-CM10a should be greater than or equal to the sum of HI-C1aA, HI-C1aC, HI-C1aE, HI-C1bA, HI-C1bC, HI-C1bE, HI-C1cA, HI-C1cC, and HI-C1cE.	(bhck1410 - bhckf608) ge (bhckm708 + bhckm710 + bhckm712 + bhckm714 + bhckm716 + bhckm719 + bhckm721 + bhckm723 + bhckm725)
FRY9C	20150331	99991231	No Change	HI-C	Quality	7720	HI-C1cE	BHCKM725	HI-C1cF should be less than or equal to 20 percent of HI-C1cF.	bhckm726 le (.2 * bhckm725)
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C1cE	BHCKM725	HI-C1cE should not be negative.	bhckm725 ge 0 or bhckm725 eq null
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C1cF	BHCKM726	HI-C1cF should not be negative.	bhckm726 ge 0 or bhckm726 eq null
FRY9C	20150331	99991231	No Change	HI-C	Quality	7725	HI-C2A	BHCKM727	If HI-C2B and HI-C2A are not equal to null, then HI-C2B should be less than or equal to HI-C2A.	if bhckm728 ne null and bhckm727 ne null then bhckm728 le bhckm727
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C2A	BHCKM727	HI-C2A should not be negative.	bhckm727 ge 0 or bhckm727 eq null
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C2B	BHCKM728	HI-C2B should not be negative.	bhckm728 ge 0 or bhckm728 eq null
FRY9C	20150331	99991231	No Change	HI-C	Quality	7730	HI-C2C	BHCKM729	HI-C2D should be less than or equal to 10 percent of HI-C2C.	bhckm730 le (.1 * bhckm729)
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C2C	BHCKM729	HI-C2C should not be negative.	bhckm729 ge 0 or bhckm729 eq null
FRY9C	20150331	99991231	No Change	HI-C	Quality	7735	HI-C2D	внскм730	If HI-C2C is greater than or equal to \$5 million, then HI- C2D should be greater than 0.	if bhckm729 ge 5000 then bhckm730 gt 0
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C2D	внскм730	HI-C2D should not be negative.	bhckm730 ge 0 or bhckm730 eq null
FRY9C	20150331	99991231	No Change	HI-C	Quality	7745	HI-C2E	BHCKM731	HI-C2F should be less than or equal to 20 percent of HI-C2F	bhckm732 le (.2 * bhckm731)
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C2E	BHCKM731	HI-C2E should not be negative.	bhckm731 ge 0 or bhckm731 eq null
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C2F	BHCKM732	HI-C2F should not be negative.	bhckm732 ge 0 or bhckm732 eq null
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FRY9C	20150331	99991231	No	HI-C	Quality	7750	HI-C3A	BHCKM733	If HI-C3B and HI-C3A are not equal to null, then HI-C3B	if bhckm734 ne null and bhckm733 ne null then bhckm734
			Change						should be less than or equal to HI-C3A.	le bhckm733
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C3A	BHCKM733	HI-C3A should not be negative.	bhckm733 ge 0 or bhckm733 eq null
FRY9C	20150331	99991231	No	HI-C	Quality	9325	HI-C3B	BHCKM734	HI-C3B should not be negative.	bhckm734 ge 0 or bhckm734 eq null
FRY9C	20150331	99991231	Change No	HI-C	Quality	7755	HI-C3C	BHCKM735	HI-C3D should be less than or equal to 10 percent of HI-	bhckm736 le (.1 * bhckm735)
FRY9C	20150331	99991231	Change No	HI-C	Quality	9325	HI-C3C	BHCKM735	C3C. HI-C3C should not be negative.	bhckm735 ge 0 or bhckm735 eg null
			Change	TII-C	Quality	9323			g .	bilckiii/33 ge 0 01 bilckiii/33 eq ildii
FRY9C	20150331	99991231	No Change	HI-C	Quality	7760	HI-C3D		If HI-C3C is greater than or equal to \$5 million, then HI-C3D should be greater than 0.	if bhckm735 ge 5000 then bhckm736 gt 0
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C3D	внскм736	HI-C3D should not be negative.	bhckm736 ge 0 or bhckm736 eq null
FRY9C	20150331	99991231	No Change	HI-C	Quality	7765	HI-C3E	BHCKM737	HC-C6aA minus HC-CM10c1A should be greater than or equal to the sum of HI-C3A, HI-C3C, and HI-C3E.	(bhckb538 - bhckf586) ge (bhckm733 + bhckm735 + bhckm737)
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C3E	ВНСКМ737	HI-C3E should not be negative.	bhckm737 ge 0 or bhckm737 eq null
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C3F	BHCKM738	HI-C3F should not be negative.	bhckm738 ge 0 or bhckm738 eq null
FRY9C	20150331	99991231	No Change	HI-C	Quality	7775	HI-C4A	внскм739	If HI-C4B and HI-C4A are not equal to null, then HI-C4B should be less than or equal to HI-C4A.	if bhckm740 ne null and bhckm739 ne null then bhckm740 le bhckm739
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C4A	BHCKM739	HI-C4A should not be negative.	bhckm739 ge 0 or bhckm739 eq null
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C4B	BHCKM740	HI-C4B should not be negative.	bhckm740 ge 0 or bhckm740 eq null
FRY9C	20150331	99991231	No Change	HI-C	Quality	7780	HI-C4C	BHCKM741	HI-C4D should be less than or equal to 10 percent of HI-C4C	bhckm742 le (.1 * bhckm741)
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C4C	BHCKM741	HI-C4C should not be negative.	bhckm741 ge 0 or bhckm741 eq null
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C4D	BHCKM742	HI-C4D should not be negative.	bhckm742 ge 0 or bhckm742 eq null
FRY9C	20150331	99991231	No Change	HI-C	Quality	7795	HI-C4E	BHCKM743	HI-C4F should be less than or equal to 20 percent of HI-C4F	bhckm744 le (.2 * bhckm743)
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C4E	BHCKM743	HI-C4E should not be negative.	bhckm743 ge 0 or bhckm743 eq null
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C4F	BHCKM744	HI-C4F should not be negative.	bhckm744 ge 0 or bhckm744 eq null
FRY9C	20150331	99991231	No Change	HI-C	Quality	9325	HI-C5D	BHCKM745	HI-C5D should not be negative.	bhckm745 ge 0 or bhckm745 eq null
FRY9C	20150331	99991231	No	NIS-P	Quality	9330	NIS-P1	BHBC4107	NIS-P1 should not be negative.	bhbc4107 ge 0 or bhbc4107 eq null
FRY9C	20150331	99991231	Change No Change	NIS-P	Quality	9330	NIS-P1a	BHBC4094	NIS-P1a should not be negative.	bhbc4094 ge 0 or bhbc4094 eq null
FRY9C	20150331	99991231	No	NIS-P	Quality	5574	NIS-P1b	BHBC4218	Sum of NIS-P1a and NIS-P1b should be less than or equal	(bhbc4094 + bhbc4218) le bhbc4107
FRY9C	20150331	99991231	Change No Change	NIS-P	Quality	9330	NIS-P1b	BHBC4218	to NIS-P1. NIS-P1b should not be negative.	bhbc4218 ge 0 or bhbc4218 eq null
FRY9C	20150331	99991231	No	NIS-P	Quality	9330	NIS-P2	BHBC4073	NIS-P2 should not be negative.	bhbc4073 ge 0 or bhbc4073 eq null
FRY9C	20150331	99991231	No Change	NIS-P	Quality	5579	NIS-P2a	BHBC4421	NIS-P2a should be less than or equal to NIS-P2.	bhbc4421 le bhbc4073
FRY9C	20150331	99991231	Change No	NIS-P	Quality	9330	NIS-P2a	BHBC4421	NIS-P2a should not be negative.	bhbc4421 ge 0 or bhbc4421 eq null
FRY9C	20150331	99991231	Change No	NIS-P	Quality	5584	NIS-P3	BHBC4074	NIS-P1 minus NIS-P2 should equal NIS-P3.	(bhbc4107 - bhbc4073) eq bhbc4074
FRY9C	20150331	99991231	Change No	NIS-P	Quality	9330	NIS-P5	BHBC4079	NIS-P5 should not be negative.	bhbc4079 ge 0 or bhbc4079 eq null
FRY9C	20150331	99991231	No	NIS-P	Quality	9330	NIS-P5a	BHBC4070	NIS-P5a should not be negative.	bhbc4070 ge 0 or bhbc4070 eq null
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FRY9C	20150331	99991231	No Change	NIS-P	Quality	9330	NIS-P5b	BHBCA220	NIS-P5b should not be negative.	bhbca220 ge 0 or bhbca220 eq null
FRY9C	20150331	99991231	No Change	NIS-P	Quality	5589	NIS-P5f	ВНВСВ494	Sum of NIS-P5a through NIS-P5f should be less than or equal to NIS-P5.	(bhbc4070 + bhbca220 + bhbcb490 + bhbcb491 + bhbcb493 + bhbcb494) le bhbc4079
FRY9C	20150331	99991231	No Change	NIS-P	Quality	9330	NIS-P7	BHBC4093	NIS-P7 should not be negative.	bhbc4093 ge 0 or bhbc4093 eq null
FRY9C	20150331	99991231	No Change	NIS-P	Quality	9330	NIS-P7a	BHBC4135	NIS-P7a should not be negative.	bhbc4135 ge 0 or bhbc4135 eq null
FRY9C	20150331	99991231	No Change	NIS-P	Quality	5594	NIS-P7b	ВНВСС216	Sum of NIS-P7a and NIS-P7b should be less than or equal to NIS-P7.	(bhbc4135 + bhbcc216) le bhbc4093
FRY9C	20150331	99991231	No Change	NIS-P	Quality	5604	NIS-P12	BHBC4340	NIS-P8 minus the sum of NIS-P9 through NIS-P11 should equal NIS-P12.	bhbc4301 - (bhbc4302 + bhbc4484 + bhbc4320) eq bhbc4340
FRY9C	20150331	99991231	No Change	NIS-P	Quality	9330	NIS-P13	BHBC4475	NIS-P13 should not be negative.	bhbc4475 ge 0 or bhbc4475 eq null
FRY9C	20150331	99991231	No Change	Notes to the Income Statement -	Quality	0398	IN1	BHCK5351	If financial data is not equal to null or zero, then text data should not be null.	if bhck5351 ne null and bhck5351 ne 0 then text5351 ne null
FRY9C	20150331	99991231	No Change	Notes to the Income Statement -	Quality	0399	IN1TX	TEXT5351	If text data is not equal to null, then financial data should not equal null or zero.	if text5351 ne null then bhck5351 ne null and bhck5351 ne 0
FRY9C	20150331	99991231	No Change	Notes to the Income Statement -	Quality	5622	IN2	ВНСК5352	If financial data is not equal to null or zero, then text data should not be null.	if bhck5352 ne null and bhck5352 ne 0 then text5352 ne null
FRY9C	20150331	99991231	No Change	Notes to the Income Statement -	Quality	5623	IN2TX	TEXT5352	If text data is not equal to null, then financial data should not equal null or zero.	if text5352 ne null then bhck5352 ne null and bhck5352 ne 0
FRY9C	20150331	99991231	No Change	Notes to the Income Statement - Other	Quality	5624	IN3	ВНСК5353	If financial data is not equal to null or zero, then text data should not be null.	if bhck5353 ne null and bhck5353 ne 0 then text5353 ne null
FRY9C	20150331	99991231	No Change	Notes to the Income Statement -	Quality	5625	IN3TX	TEXT5353	If text data is not equal to null, then financial data should not equal null or zero.	if text5353 ne null then bhck5353 ne null and bhck5353 ne 0
FRY9C	20150331	99991231	No Change	Notes to the Income Statement -	Quality	5626	IN4	BHCK5354	If financial data is not equal to null or zero, then text data should not be null.	if bhck5354 ne null and bhck5354 ne 0 then text5354 ne null
FRY9C	20150331	99991231	No Change	Notes to the Income Statement -	Quality	5627	IN4TX	TEXT5354	If text data is not equal to null, then financial data should not equal null or zero.	if text5354 ne null then bhck5354 ne null and bhck5354 ne 0
FRY9C	20150331	99991231	No Change	Notes to the Income Statement -	Quality	5628	IN5	BHCK5355	If financial data is not equal to null or zero, then text data should not be null.	if bhck5355 ne null and bhck5355 ne 0 then text5355 ne null
FRY9C	20150331	99991231	No Change	Other Notes to the Income Statement - Other	Quality	5629	IN5TX	TEXT5355	If text data is not equal to null, then financial data should not equal null or zero.	if text5355 ne null then bhck5355 ne null and bhck5355 ne 0
FRY9C	20150331	99991231	No Change	Notes to the Income Statement -	Quality	5630	IN6	ВНСКВ042	If financial data is not equal to null or zero, then text data should not be null.	if bhckb042 ne null and bhckb042 ne 0 then textb042 ne null

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							(LileC	live as of septe	inber 30, 2013)	
FRY9C	20150331	99991231	No Change	Notes to the Income Statement - Other	Quality	5631	IN6TX	TEXTB042	If text data is not equal to null, then financial data should not equal null or zero.	if textb042 ne null then bhckb042 ne null and bhckb042 ne 0
FRY9C	20150331	99991231	No Change	Notes to the Income Statement -	Quality	5632	IN7	ВНСКВ043	If financial data is not equal to null or zero, then text data should not be null.	if bhckb043 ne null and bhckb043 ne 0 then textb043 ne null
FRY9C	20150331	99991231	No Change	Notes to the Income Statement -	Quality	5633	IN7TX	TEXTB043	If text data is not equal to null, then financial data should not equal null or zero.	if textb043 ne null then bhckb043 ne null and bhckb043 ne 0
FRY9C	20150331	99991231	No Change	Notes to the Income Statement -	Quality	5634	IN8	ВНСКВ044	If financial data is not equal to null or zero, then text data should not be null.	if bhckb044 ne null and bhckb044 ne 0 then textb044 ne null
FRY9C	20150331	99991231	No Change	Notes to the Income Statement -	Quality	5635	IN8TX	TEXTB044	If text data is not equal to null, then financial data should not equal null or zero.	if textb044 ne null then bhckb044 ne null and bhckb044 ne 0
FRY9C	20150331	99991231	No Change	Notes to the Income Statement - Other	Quality	5636	IN9	ВНСКВ045	If financial data is not equal to null or zero, then text data should not be null.	if bhckb045 ne null and bhckb045 ne 0 then textb045 ne null
FRY9C	20150331	99991231	No Change	Notes to the Income Statement -	Quality	5637	IN9TX	TEXTB045	If text data is not equal to null, then financial data should not equal null or zero.	if textb045 ne null then bhckb045 ne null and bhckb045 ne 0
FRY9C	20150331	99991231	No Change	Other Notes to the Income Statement -	Quality	5638	IN10	ВНСКВ046	If financial data is not equal to null or zero, then text data should not be null.	if bhckb046 ne null and bhckb046 ne 0 then textb046 ne null
FRY9C	20150331	99991231	No Change	Notes to the Income Statement -	Quality	5639	IN10TX	TEXTB046	If text data is not equal to null, then financial data should not equal null or zero.	if textb046 ne null then bhckb046 ne null and bhckb046 ne 0
FRY9C	20150331	99991231	No Change	Notes to the Income Statement -	Quality	5640	IN11	ВНСКВ047	If financial data is not equal to null or zero, then text data should not be null.	if bhckb047 ne null and bhckb047 ne 0 then textb047 ne null
FRY9C	20150331	99991231	No Change	Notes to the Income Statement -	Quality	5641	IN11TX	TEXTB047	If text data is not equal to null, then financial data should not equal null or zero.	if textb047 ne null then bhckb047 ne null and bhckb047 ne 0
FRY9C	20150331	99991231	No Change	Notes to the Income Statement -	Quality	5642	IN12	ВНСКВ048	If financial data is not equal to null or zero, then text data should not be null.	if bhckb048 ne null and bhckb048 ne 0 then textb048 ne null
FRY9C	20150331	99991231	No Change	Notes to the Income Statement -	Quality	5643	IN12TX	TEXTB048	If text data is not equal to null, then financial data should not equal null or zero.	if textb048 ne null then bhckb048 ne null and bhckb048 ne 0
FRY9C	20150331	99991231	No Change	Notes to the Income Statement -	Quality	5644	IN13	ВНСКВО49	If financial data is not equal to null or zero, then text data should not be null.	if bhckb049 ne null and bhckb049 ne 0 then textb049 ne null

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FRY9C	20150331	99991231	No	Notes to the	Quality	5645	IN13TX	TEXTB049	If text data is not equal to null, then financial data should	if textb049 ne null then bhckb049 ne null and bhckb049 ne
INISC	20130331	33331231	Change	Income	Quanty	3043	IIVISIX	TEXT BO45	not equal null or zero.	0
			oagc	Statement -					not equal num of zero.	
				Other						
FRY9C	20150331	99991231	No	Notes to the	Quality	5646	IN14	ВНСКВ050	If financial data is not equal to null or zero, then text data	if bhckb050 ne null and bhckb050 ne 0 then textb050 ne
			Change	Income					should not be null.	null
				Statement -						
				Other						
FRY9C	20150331	99991231	No	Notes to the	Quality	5647	IN14TX	TEXTB050	If text data is not equal to null, then financial data should	if textb050 ne null then bhckb050 ne null and bhckb050 ne
			Change	Income					not equal null or zero.	0
				Statement -						
				Other						
FRY9C	20150331	99991231	No	Notes to the	Quality	5648	IN15	BHCKB051	If financial data is not equal to null or zero, then text data	if bhckb051 ne null and bhckb051 ne 0 then textb051 ne
			Change	Income					should not be null.	null
				Statement -						
=D\(0.0	20150001	20001001		Other	0 111	=		TEVER 054		V. 1054 H.I. 11054 H. 1111054
FRY9C	20150331	99991231	No	Notes to the	Quality	5649	IN15TX	TEXTB051	If text data is not equal to null, then financial data should	if textb051 ne null then bhckb051 ne null and bhckb051 ne
			Change	Income					not equal null or zero.	0
				Statement -						
FDVOC	20150331	99991231	No	Other	Quality	rero.	IN16	DHCKDOE3	If financial data is not equal to null or zero, then tout data	if bhckb052 ne null and bhckb052 ne 0 then textb052 ne
FRY9C	20150331	99991231	No	Notes to the	Quality	5650	IINTP	BHCKB052	If financial data is not equal to null or zero, then text data	
			Change	Income					should not be null.	null
				Statement -						
FRY9C	20150331	99991231	No	Other Notes to the	Quality	5651	IN16TX	TEXTB052	If text data is not equal to null, then financial data should	if textb052 ne null then bhckb052 ne null and bhckb052 ne
TRISC	20130331	99991231	Change	Income	Quanty	3031	INTOIX	TEXTBO32	not equal null or zero.	n textbo32 He Hall then blickbo32 He Hall and blickbo32 He
			Change						not equal fluit of zero.	O .
				Statement - Other						
FRY9C	20150331	99991231	No	Notes to the	Quality	5652	IN17	ВНСКВ053	If financial data is not equal to null or zero, then text data	if bhckb053 ne null and bhckb053 ne 0 then textb053 ne
50	20130331	33331231	Change	Income	Quanty	5052		Billenboss	should not be null.	null
			Change	Statement -					should flot be fluit.	Titali
				Other						
FRY9C	20150331	99991231	No	Notes to the	Quality	5653	IN17TX	TEXTB053	If text data is not equal to null, then financial data should	if textb053 ne null then bhckb053 ne null and bhckb053 ne
			Change	Income	,				not equal null or zero.	0
				Statement -						
				Other						
FRY9C	20150331	99991231	No	Notes to the	Quality	5654	IN18	BHCKB054	If financial data is not equal to null or zero, then text data	if bhckb054 ne null and bhckb054 ne 0 then textb054 ne
			Change	Income					should not be null.	null
				Statement -						
				Other						
FRY9C	20150331	99991231	No	Notes to the	Quality	5655	IN18TX	TEXTB054	If text data is not equal to null, then financial data should	if textb054 ne null then bhckb054 ne null and bhckb054 ne
			Change	Income					not equal null or zero.	0
				Statement -						
				Other						
FRY9C	20150331	99991231	No	Notes to the	Quality	5656	IN19	ВНСКВ055	If financial data is not equal to null or zero, then text data	if bhckb055 ne null and bhckb055 ne 0 then textb055 ne
			Change	Income					should not be null.	null
				Statement -						
				Other		_				
FRY9C	20150331	99991231	No	Notes to the	Quality	5657	IN19TX	TEXTB055	If text data is not equal to null, then financial data should	if textb055 ne null then bhckb055 ne null and bhckb055 ne
			Change	Income	1				not equal null or zero.	0
				Statement -						
FDVOC	20450221	00004301	l	Other	0 12	5650	INIZO	DUGKBC - C	If the second se	Still those and the those and the stage
FRY9C	20150331	99991231	No	Notes to the	Quality	5658	IN20	внскво56	If financial data is not equal to null or zero, then text data	if bhckb056 ne null and bhckb056 ne 0 then textb056 ne
			Change	Income					should not be null.	null
				Statement -						
L	_1	I		Other	1					

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FRY9C	20150331	99991231	No	Notes to the	Ovality	5659	INIOTY	TEVEDORG	If tout data is not assual to null, then financial data should	if touthOFF no null than bhakhOFF no null and bhakhOFF no
FRY9C	20150331	99991231	No Change	Notes to the Income	Quality	5059	IN20TX	TEXTB056	If text data is not equal to null, then financial data should not equal null or zero.	if textb056 ne null then bhckb056 ne null and bhckb056 ne
			Change	Statement -					not equal hull of zero.	O
				Other						
FRY9C	20150331	99991231	No	HC	Quality	9340	HC-1a	BHCK0081	HC-1a should not be null and should not be negative.	bhck0081 ne null and bhck0081 ge 0
			Change							
FRY9C	20150331	99991231	No	HC	Quality	9340	HC-1b1	BHCK0395	HC-1b1 should not be null and should not be negative.	bhck0395 ne null and bhck0395 ge 0
===×===	20150001	00004004	Change		- III	22.12		D. 6 6 6 6		
FRY9C	20150331	99991231	No	HC	Quality	9340	HC-1b2	BHCK0397	HC-1b2 should not be null and should not be negative.	bhck0397 ne null and bhck0397 ge 0
FRY9C	20150331	99991231	Change No	НС	Quality	9340	HC-2a	BHCK1754	HC-2a should not be null and should not be negative.	bhck1754 ne null and bhck1754 ge 0
TRISC	20130331	33331231	Change	110	Quanty	3340	110 20	DITCK1754	The 2d should hot be half and should hot be negative.	blick1754 lie fluii alid blick1754 ge 0
FRY9C	20150331	99991231	No	НС	Quality	9340	HC-2b	BHCK1773	HC-2b should not be null and should not be negative.	bhck1773 ne null and bhck1773 ge 0
			Change		,					_
FRY9C	20150331	99991231	No	HC	Quality	9340	HC-3a	BHDMB987	HC-3a should not be null and should not be negative.	bhdmb987 ne null and bhdmb987 ge 0
			Change							
FRY9C	20150331	99991231	No	HC	Quality	9340	HC-3b	ВНСКВ989	HC-3b should not be null and should not be negative.	bhckb989 ne null and bhckb989 ge 0
FRY9C	20150331	99991231	Change No	НС	Intraseries	5710	HC-4a	BHCK5369	If HC-4a (previous) is greater than \$5 million, then HC-	if bhck5369-q2 gt 5000 then bhck5369-q1 gt 0
TRISC	20130331	99991231	Change	TIC	initiaseries	3710	110-44	Brickssos	4a(current) should be greater than zero.	
FRY9C	20150331	99991231	No	НС	Quality	9340	HC-4a	BHCK5369	HC-4a should not be null and should not be negative.	bhck5369 ne null and bhck5369 ge 0
			Change		,,					
FRY9C	20150331	99991231	No	НС	Quality	9340	HC-4b	BHCKB528	HC-4b should not be null and should not be negative.	bhckb528 ne null and bhckb528 ge 0
			Change							
FRY9C	20150331	99991231	No	HC	Quality	9340	HC-4c	BHCK3123	HC-4c should not be null and should not be negative.	bhck3123 ne null and bhck3123 ge 0
===×===	20150001	00004004	Change		- III	22.12				
FRY9C	20150331	99991231	No	HC	Quality	9340	HC-4d	BHCKB529	HC-4d should not be null and should not be negative.	bhckb529 ne null and bhckb529 ge 0
FRY9C	20150331	99991231	Change No	НС	Quality	0426	HC-5	BHCK3545	If the sum of HC-L14a1A through HC-L14a1D minus the	if ((bhck8733 + bhck8734 + bhck8735 + bhck8736) -
TRISC	20130331	33331231	Change	110	Quanty	0420	110 3	BHCK3543	sum of HC-L14a2A through HC-L14a2D is greater than \$1	(bhck8737 + bhck8738 + bhck8739 + bhck8740)) gt 1000
			Change						million, then HC-5 should be greater than zero.	then bhck3545 gt 0
									inimion, then he 3 should be greater than zero.	then blicks343 gc o
FRY9C	20150331	99991231	No	HC	Quality	9340	HC-5	BHCK3545	HC-5 should not be null and should not be negative.	bhck3545 ne null and bhck3545 ge 0
			Change							
FRY9C	20150331	99991231	No	HC	Quality	5715	HC-6	BHCK2145	HC-6 should be greater than zero.	bhck2145 gt 0
EDV00	20450224	00004334	Change	116	0 12	0240	110.0	DUIGK24 45	US C. b. H. at b. at H. at b. H. at b. a at b.	LL 12445 H LL 12445 0
FRY9C	20150331	99991231	No	HC	Quality	9340	HC-6	BHCK2145	HC-6 should not be null and should not be negative.	bhck2145 ne null and bhck2145 ge 0
FRY9C	20150331	99991231	Change No	НС	Quality	9340	HC-7	BHCK2150	HC-7 should not be null and should not be negative.	bhck2150 ne null and bhck2150 ge 0
TRISC	20130331	33331231	Change	110	Quanty	3340	110 7	BITCKZISO	7 should not be hall and should not be negative.	brick2150 fie fidit drid brick2150 ge 0
FRY9C	20150331	99991231	No	НС	Quality	9350	HC-8	BHCK2130	HC-8 should not be null.	bhck2130 ne null
			Change		,					
FRY9C	20150331	99991231	No	HC	Intraseries	5727	HC-10a	BHCK3163	For March, HI-7c1 should be less than or equal to HC-10a	if (mm-q1 eq 03) then (bhckc216-q1 le bhck3163-q2 + 10)
			Change						(previous). (+\$10k)	
FRY9C	20150331	99991231	No	HC	Intraseries	5728	HC-10a	BHCK3163	For June, September, and December, HI-7c1 (current	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then
			Change						minus previous) should be less than or equal to HC-10a	((bhckc216-q1 - bhckc216-q2) le bhck3163-q2 + 10)
FRY9C	20150331	99991231	No	НС	Quality	9360	HC-10a	BHCK3163	(previous), (+\$10k) HC-10a should not be null and should not be negative.	bhck3163 ne null and bhck3163 ge 0
TRISC	20130331	99991231	Change	TIC	Quanty	9300	110-100	BIICKS103	The Toa Should hot be half and should not be negative.	DITEKSTOS HE HUII AHU DITEKSTOS BE O
FRY9C	20150331	99991231	No	НС	Quality	9360	HC-10b	BHCK0426	HC-10b should not be null and should not be negative.	bhck0426 ne null and bhck0426 ge 0
			Change		,				and the second s	
FRY9C	20150331	99991231	No	HC	Quality	9360	HC-11	BHCK2160	HC-11 should not be null and should not be negative.	bhck2160 ne null and bhck2160 ge 0
			Change							
FRY9C	20150331	99991231	No	HC	Intraseries	5745	HC-12	BHCK2170	HC-12 (current) should not equal HC-12 (previous).	bhck2170-q1 ne bhck2170-q2
ED. (0.7		0000::	Change		- "	0.00		DI LOUGE : - :	1910-191	
FRY9C	20150331	99991231	No	HC-M	Quality	6560	HC-12	BHCK2170	if HC-12 is greater than or equal to \$30 billion, then HC-	if bhck2170 ge 30000000 then textc497 ne null
FRY9C	20150331	99991231	Change No	HC	Quality	9360	HC-13a1	DHDM6631	M22 should not be null. HC-13a1 should not be null and should not be negative.	bhdm6631 ne null and bhdm6631 ge 0
FRISC	20130331	23331721	Change	пс	Quality	9300	UC-13d1	דנסטואוסט3ד	Inc-13a1 Should not be fiull and Should not be negative.	Duminoost he limi and phonicost Re o
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FRY9C	20150331	99991231	No Change	HC	Quality	9360	HC-13a2	BHDM6636	HC-13a2 should not be null and should not be negative.	bhdm6636 ne null and bhdm6636 ge 0
FRY9C	20150331	99991231	No Change	НС	Quality	9370	HC-13b1	BHFN6631	HC-13b1 should not be negative.	bhfn6631 ge 0 or bhfn6631 eq null
FRY9C	20150331	99991231	No Change	НС	Quality	5750	HC-13b2	BHFN6636	If HI-2a2 is greater than \$10k, then HC-13b2 should be greater than zero.	if bhck4172 gt 10 then bhfn6636 gt 0
FRY9C	20150331	99991231	No	НС	Quality	9370	HC-13b2	BHFN6636		bhfn6636 ge 0 or bhfn6636 eq null
FRY9C	20150331	99991231	No Standard	НС	Quality	9380	HC-14a	вномв993	HC-14a should not be null and should not be negative.	bhdmb993 ne null and bhdmb993 ge 0
FRY9C	20150331	99991231	No Classification of the Classification of t	НС	Quality	9380	HC-14b	внскв995	HC-14b should not be null and should not be negative.	bhckb995 ne null and bhckb995 ge 0
FRY9C	20150331	99991231	No .	НС	Quality	0427	HC-15	BHCK3548	If the sum of HC-L14a2A through HC-L14a2D minus the	if ((bhck8737 + bhck8738 + bhck8739 + bhck8740) -
			Change						sum of HC-L14a1A through HC-L14a1D is greater than \$1 million, then HC-15 should be greater than zero.	(bhck8733 + bhck8734 + bhck8735 + bhck8736)) gt 1000 then bhck3548 gt 0
FRY9C	20150331	99991231	No Change	НС	Quality	9380	HC-15	BHCK3548	HC-15 should not be null and should not be egative.	bhck3548 ne null and bhck3548 ge 0
FRY9C	20150331	99991231	No Change	НС	Quality	9380	HC-16	BHCK3190	HC-16 should not be null and should not be negative.	bhck3190 ne null and bhck3190 ge 0
FRY9C	20150331	99991231	No Change	НС	Quality	5765	HC-19a	BHCK4062	For March, if HI-2d is greater than \$10k, then HC-19a should be greater than zero.	if (mm-q1 eq 03) and (bhck4397 gt 10) then bhck4062 gt 0
FRY9C	20150331	99991231	No Change	НС	Intraseries	5775	HC-19a	BHCK4062	For June, September and December, If HI-2d (current minus previous) is greater than \$10k, then HC-19a	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4397-q1 - bhck4397-q2) gt 10 then bhck4062-q1 gt 0
FRY9C	20150331	99991231	No	НС	Quality	9380	HC-19a	BHCK4062	(current) should be greater than zero. HC-19a should not be null and should not be negative.	bhck4062 ne null and bhck4062 ge 0
FRY9C	20150331	99991231	No Standard	НС	Quality	9380	HC-19b	ВНСКС699	HC-19b should not be null and should not be negative.	bhckc699 ne null and bhckc699 ge 0
FRY9C	20150331	99991231	No Standard	НС	Quality	9380	HC-20	BHCK2750	HC-20 should not be null and should not be negative.	bhck2750 ne null and bhck2750 ge 0
FRY9C	20150331	99991231	Change No Change	нс	Quality	9380	HC-21	BHCK2948	HC-21 should not be null and should not be negative.	bhck2948 ne null and bhck2948 ge 0
FRY9C	20150331	99991231	No Change	НС	Quality	9380	HC-23	BHCK3283	HC-23 should not be null and should not be negative.	bhck3283 ne null and bhck3283 ge 0
FRY9C	20150331	99991231	No Change	НС	Intraseries	5783	HC-24	BHCK3230	If HC-24(previous) is greater than zero, then HC- 24(current) should be greater than zero.	if bhck3230-q2 gt 0 then bhck3230-q1 gt 0
FRY9C	20150331	99991231	No Change	НС	Quality	9380	HC-24	BHCK3230		bhck3230 ne null and bhck3230 ge 0
FRY9C	20150331	99991231	No Change	НС	Quality	5784	HC-25	BHCK3240	If HI-A11 is greater than zero, then the sum of HC-24 and HC-25 should be greater than zero.	if bhck4460 gt 0 then (bhck3230 + bhck3240) gt 0
FRY9C	20150331	99991231	No Change	НС	Quality	9380	HC-25	BHCK3240		bhck3240 ne null and bhck3240 ge 0
FRY9C	20150331	99991231	No Change	НС	Quality	9390	HC-26a	BHCK3247	HC-26a should not be null.	bhck3247 ne null
FRY9C	20150331	99991231	No Change	НС	Intraseries	5786	HC-26b	ВНСКВ530	(current minus previous) should equal HI-A12(current) (+/-	if (mm-q1 eq 03 and bhck4356 eq 0) then ((bhckb530-q1- bhckb530-q2) ge bhckb511-q1-10) and ((bhckb530-q1-
FRY9C	20150331	99991231	No Change	нс	Intraseries	5787	HC-26b	ВНСКВ530	equal to HI-A9 (previous), then HC-26b (current minus previous) should equal HI-A12 (current minus previous) +/-	bhckb530-a21 le bhckb511-a1+10) if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4356-q1 eq bhck4356-q2) then (bhckb530-q1 - bhckb530-q2) ge (bhckb511-q1 - bhckb511-q2 -10) and (bhckb530-q1 - bhckb530-q2) le (bhckb511-q1 - bhckb511-
FRY9C	20150331	99991231	No	НС	Quality	9390	HC-26b	BHCKB530		bhckb530 ne null
FRY9C	20150331	99991231	Change No Change	НС	Quality	5788	HC-26b	BHCKB530	the absolute value of HC-R(I)3 should be greater than or equal to 20 percent of the absolute value of HC-26b.	abs(bhcab530) ge (.2 * abs(bhckb530))
FRY9C	20150331	99991231	No Change	НС	Quality	5789	HC-26b	BHCKB530	the absolute value of HC-R(I)3 should be less than or equal to the absolute value of HC-26b.	abs(bhcab530) le abs(bhckb530)

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FRY9C	20150331	99991231	No Change	HC	Quality	5792	HC-26c	BHCKA130	HC-26c should be less than or equal to zero.	bhcka130 le 0
FRY9C	20150331	99991231	No Change	НС	Quality	9390	HC-27a	BHCK3210	HC-27a should not be null.	bhck3210 ne null
FRY9C	20150331	99991231	No Change	НС	Intraseries	5780	HC-27b	BHCK3000	If HC-27b (previous) is greater than zero, then HC-27b (current) should be greater than zero.	if bhck3000-q2 gt 0 then bhck3000-q1 gt 0
FRY9C	20150331	99991231	No	НС	Quality	9380	HC-27b	внскзооо	HC-27b should not be null and should not be negative.	bhck3000 ne null and bhck3000 ge 0
FRY9C	20150331	99991231	Change No	НС	Intraseries	5798	HC-Mem1	ВНСКС884	For December, if HC-Mem1 (previous December) is equal	if (mm-g1 eg 12 and (bhckc884-g5 eg 1)) then (bhckc884-
			Change						to "1" (yes), then HC-Mem1 (current) should be equal "1" (yes) and HC-Mem1 should not be null.	q1 eq 1) and bhckc884 ne null
FRY9C	20150331	99991231	No	НС	Quality	5799	HC-Mem2a(1)	TEXTC703	If HC-Mem2a(1) is not null then HC-Mem2a(2), HC-	if (textc703 ne null) then (textc708 ne null and textc714 ne
			Change				, ,		Mem2a(3), HC-Mem2a(4), HC-Mem2b(1), and HC-	null and textc715 ne null and textc704 ne null and textc705
			_						Mem2b(2) should not be null.	ne null)
FRY9C	20150331	99991231	No	HC	Quality	5801	HC-Mem2a(2)	TEXTC708	If HC-Mem2a(2) is not null then HC-Mem2a(1), HC-	if (textc708 ne null) then (textc703 ne null and textc714 ne
			Change						Mem2a(3), HC-Mem2a(4), HC-Mem2b(1), and HC-Mem2b(2) should not be null.	null and textc715 ne null and textc704 ne null and textc705
FRY9C	20150331	99991231	No	HC	Quality	5802	HC-Mem2a(3)	TEXTC714	If HC-Mem2a(3) is not null then HC-Mem2a(1), HC-	if (textc714 ne null) then (textc703 ne null and textc708 ne
			Change						Mem2a(2), HC-Mem2a(4), HC-Mem2b(1), and HC-	null and textc715 ne null and textc704 ne null and textc705
									Mem2b(2) should not be null.	ne null)
FRY9C	20150331	99991231	No	HC	Quality	5803	HC-Mem2a(4)	TEXTC715	If HC-Mem2a(4) is not null then HC-Mem2a(1), HC-	if (textc715 ne null) then (textc703 ne null and textc708 ne
			Change						Mem2a(2), HC-Mem2a(3), HC-Mem2b(1), and HC-Mem2b(2) should not be null.	null and textc714 ne null and textc704 ne null and textc705 ne null)
FRY9C	20150331	99991231	No	HC	Quality	5804	HC-Mem2b(1)	TEXTC704	If HC-Mem2b(1) is not null then HC-Mem2a(1), HC-	if (textc704 ne null) then (textc703 ne null and textc708 ne
			Change						Mem2a(2), HC-Mem2a(3), HC-Mem2a(4), and HC-	null and textc714 ne null and textc715 ne null and textc705
			_						Mem2b(2) should not be null.	ne null)
FRY9C	20150331	99991231	No	HC	Quality	5806	HC-Mem2b(2)	TEXTC705	If HC-Mem2b(2) is not null then HC-Mem2a(1), HC-	if (textc705 ne null) then (textc703 ne null and textc708 ne
			Change						Mem2a(2), HC-Mem2a(3), HC-Mem2a(4), and HC-	null and textc714 ne null and textc715 ne null and textc704
									Mem2b(1) should not be null.	ne null)
FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-B1A	BHCK0211	HC-B1A should not be null and should not be negative.	bhck0211 ne null and bhck0211 ge 0
FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-B1B	BHCK0213	HC-B1B should not be null and should not be negative.	bhck0213 ne null and bhck0213 ge 0
FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-B1C	BHCK1286	HC-B1C should not be null and should not be negative.	bhck1286 ne null and bhck1286 ge 0
FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-B1D	BHCK1287	HC-B1D should not be null and should not be negative.	bhck1287 ne null and bhck1287 ge 0
FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-B2aA	BHCK1289	HC-B2aA should not be null and should not be negative.	bhck1289 ne null and bhck1289 ge 0
FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-B2aB	BHCK1290	HC-B2aB should not be null and should not be negative.	bhck1290 ne null and bhck1290 ge 0
FRY9C	20150331	99991231	No	НС-В	Quality	9400	HC-B2aC	BHCK1291	HC-B2aC should not be null and should not be negative.	bhck1291 ne null and bhck1291 ge 0
FRY9C	20150331	99991231	Change No	НС-В	Quality	9400	HC-B2aD	BHCK1293	HC-B2aD should not be null and should not be negative.	bhck1293 ne null and bhck1293 ge 0
FKISC	20130331	33331231	Change	пс-в	Quality	9400	FIC-BZdD	BUCK153	nc-bzab should not be fiult and should not be negative.	DIICKT532 HE HAII 9HA DIICKT532 RE A
FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-B2bA	BHCK1294	HC-B2bA should not be null and should not be negative.	bhck1294 ne null and bhck1294 ge 0
FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-B2bB	BHCK1295	HC-B2bB should not be null and should not be negative.	bhck1295 ne null and bhck1295 ge 0
FRY9C	20150331	99991231	No	НС-В	Quality	9400	HC-B2bC	BHCK1297	HC-B2bC should not be null and should not be negative.	bhck1297 ne null and bhck1297 ge 0
FRY9C	20150331	99991231	Change No	НС-В	Quality	9400	HC-B2bD	BHCK1298	HC-B2bD should not be null and should not be negative.	bhck1298 ne null and bhck1298 ge 0
		0000::	Change		- III	0.45-7			lue par i i i i i i i i i i i i i i i i i i i	11 10405
FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-B3A	BHCK8496	HC-B3A should not be null and should not be negative.	bhck8496 ne null and bhck8496 ge 0
FRY9C	20150331	99991231	No	НС-В	Quality	9400	HC-B3B	ВНСК8497	HC-B3B should not be null and should not be negative.	bhck8497 ne null and bhck8497 ge 0
FRY9C	20150331	99991231	Change No	НС-В	Quality	9400	HC-B3C	BHCK8498	HC-B3C should not be null and should not be negative.	bhck8498 ne null and bhck8498 ge 0
			Change							

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FRY9C 2 FRY9C 2	20150331 20150331 20150331 20150331	99991231 99991231 99991231	Change No	HC-B HC-B	Quality	9400	HC-B3D	BHCK8499	HC-B3D should not be null and should not be negative.	bhck8499 ne null and bhck8499 ge 0
FRY9C 2	20150331		No	HC-B				ī		ı
FRY9C 2		00001221			Quality	9400	HC-B4a1A	BHCKG300	HC-B4a1A should not be null and should not be negative.	bhckg300 ne null and bhckg300 ge 0
	20150221	99991231		НС-В	Quality	9400	HC-B4a1B	BHCKG301	HC-B4a1B should not be null and should not be negative.	bhckg301 ne null and bhckg301 ge 0
	20130331	99991231		НС-В	Quality	9400	HC-B4a1C	BHCKG302	HC-B4a1C should not be null and should not be negative.	bhckg302 ne null and bhckg302 ge 0
FRY9C 2	20150331	99991231		НС-В	Quality	9400	HC-B4a1D	BHCKG303	HC-B4a1D should not be null and should not be negative.	bhckg303 ne null and bhckg303 ge 0
FRY9C 2	20150331	99991231		НС-В	Quality	9400	HC-B4a2A	BHCKG304	HC-B4a2A should not be null and should not be negative.	bhckg304 ne null and bhckg304 ge 0
FRY9C 2	20150331	99991231		НС-В	Quality	9400	HC-B4a2B	BHCKG305	HC-B4a2B should not be null and should not be negative.	bhckg305 ne null and bhckg305 ge 0
FRY9C 2	20150331	99991231		НС-В	Quality	9400	HC-B4a2C	BHCKG306	HC-B4a2C should not be null and should not be negative.	bhckg306 ne null and bhckg306 ge 0
FRY9C 2	20150331	99991231		НС-В	Quality	9400	HC-B4a2D	BHCKG307	HC-B4a2D should not be null and should not be negative.	bhckg307 ne null and bhckg307 ge 0
FRY9C 2	20150331	99991231		НС-В	Quality	9400	HC-B4a3A	BHCKG308	HC-B4a3A should not be null and should not be negative.	bhckg308 ne null and bhckg308 ge 0
FRY9C 2	20150331	99991231		НС-В	Quality	9400	HC-B4a3B	BHCKG309	HC-B4a3B should not be null and should not be negative.	bhckg309 ne null and bhckg309 ge 0
FRY9C 2	20150331	99991231		НС-В	Quality	9400	HC-B4a3C	BHCKG310	HC-B4a3C should not be null and should not be negative.	bhckg310 ne null and bhckg310 ge 0
FRY9C 2	20150331	99991231		НС-В	Quality	9400	HC-B4a3D	BHCKG311	HC-B4a3D should not be null and should not be negative.	bhckg311 ne null and bhckg311 ge 0
FRY9C 2	20150331	99991231		НС-В	Quality	9400	HC-B4b1A	BHCKG312	HC-B4b1A should not be null and should not be negative.	bhckg312 ne null and bhckg312 ge 0
FRY9C 2	20150331	99991231		НС-В	Quality	9400	HC-B4b1B	BHCKG313	HC-B4b1B should not be null and should not be negative.	bhckg313 ne null and bhckg313 ge 0
FRY9C 2	20150331	99991231		НС-В	Quality	9400	HC-B4b1C	BHCKG314	HC-B4b1C should not be null and should not be negative.	bhckg314 ne null and bhckg314 ge 0
FRY9C 2	20150331	99991231	Change No Change	НС-В	Quality	9400	HC-B4b1D	BHCKG315	HC-B4b1D should not be null and should not be negative.	bhckg315 ne null and bhckg315 ge 0
FRY9C 2	20150331	99991231		НС-В	Quality	9400	HC-B4b2A	BHCKG316	HC-B4b2A should not be null and should not be negative.	bhckg316 ne null and bhckg316 ge 0
FRY9C 2	20150331	99991231		НС-В	Quality	9400	HC-B4b2B	BHCKG317	HC-B4b2B should not be null and should not be negative.	bhckg317 ne null and bhckg317 ge 0
FRY9C 2	20150331	99991231		НС-В	Quality	9400	HC-B4b2C	BHCKG318	HC-B4b2C should not be null and should not be negative.	bhckg318 ne null and bhckg318 ge 0
FRY9C 2	20150331	99991231		НС-В	Quality	9400	HC-B4b2D	BHCKG319	HC-B4b2D should not be null and should not be negative.	bhckg319 ne null and bhckg319 ge 0
FRY9C 2	20150331	99991231		НС-В	Quality	9400	HC-B4b3A	BHCKG320	HC-B4b3A should not be null and should not be negative.	bhckg320 ne null and bhckg320 ge 0
FRY9C 2	20150331	99991231		НС-В	Quality	9400	HC-B4b3B	BHCKG321	HC-B4b3B should not be null and should not be negative.	bhckg321 ne null and bhckg321 ge 0
FRY9C 2	20150331	99991231		НС-В	Quality	9400	HC-B4b3C	BHCKG322	HC-B4b3C should not be null and should not be negative.	bhckg322 ne null and bhckg322 ge 0
FRY9C 2	20150331	99991231		НС-В	Quality	9400	HC-B4b3D	BHCKG323	HC-B4b3D should not be null and should not be negative.	bhckg323 ne null and bhckg323 ge 0
FRY9C 2	20150331	99991231		НС-В	Quality	9400	HC-B4c1aA	BHCKK142	HC-B4c1aA should not be null and should not be negative.	bhckk142 ne null and bhckk142 ge 0
FRY9C 2	20150331	99991231		НС-В	Quality	9400	HC-B4c1aB	BHCKK143	HC-B4c1aB should not be null and should not be negative.	bhckk143 ne null and bhckk143 ge 0
FRY9C 2	20150331	99991231		НС-В	Quality	9400	HC-B4c1aC	BHCKK144	HC-B4c1aC should not be null and should not be negative.	bhckk144 ne null and bhckk144 ge 0
FRY9C 2	20150331	99991231		НС-В	Quality	9400	HC-B4c1aD	BHCKK145	HC-B4c1aD should not be null and should not be negative.	bhckk145 ne null and bhckk145 ge 0
FRY9C 2	20150331	99991231		НС-В	Quality	9400	HC-B4c1bA	BHCKK146	HC-B4c1bA should not be null and should not be negative.	bhckk146 ne null and bhckk146 ge 0

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FRY9C	20150331 20150331	99991231	No Change	НС-В	Quality	9400	HC-B4c1bB	BHCKK147	HC-B4c1bB should not be null and should not be negative.	bhckk147 ne null and bhckk147 ge 0
	20150331				1					
FRY9C		99991231	No Change	НС-В	Quality	9400	HC-B4c1bC	BHCKK148	HC-B4c1bC should not be null and should not be negative.	bhckk148 ne null and bhckk148 ge 0
1	20150331	99991231	No	НС-В	Quality	9400	HC-B4c1bD	BHCKK149	HC-B4c1bD should not be null and should not be negative.	bhckk149 ne null and bhckk149 ge 0
FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-B4c2aA	BHCKK150	HC-B4c2aA should not be null and should not be negative.	bhckk150 ne null and bhckk150 ge 0
FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-B4c2aB	BHCKK151	HC-B4c2aB should not be null and should not be negative.	bhckk151 ne null and bhckk151 ge 0
FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-B4c2aC	BHCKK152	HC-B4c2aC should not be null and should not be negative.	bhckk152 ne null and bhckk152 ge 0
FRY9C	20150331	99991231	Change No	НС-В	Quality	9400	HC-B4c2aD	ВНСКК153	HC-B4c2aD should not be null and should not be negative.	bhckk153 ne null and bhckk153 ge 0
FRY9C	20150331	99991231	Change No	НС-В	Quality	9400	HC-B4c2bA	BHCKK154	HC-B4c2bA should not be null and should not be negative.	bhckk154 ne null and bhckk154 ge 0
FRY9C	20150331	99991231	Change No	НС-В	Quality	9400	HC-B4c2bB	BHCKK155	HC-B4c2bB should not be null and should not be negative.	bhckk155 ne null and bhckk155 ge 0
FRY9C	20150331	99991231	No Standard	НС-В	Quality	9400	HC-B4c2bC	BHCKK156	HC-B4c2bC should not be null and should not be negative.	bhckk156 ne null and bhckk156 ge 0
FRY9C	20150331	99991231	Change No	НС-В	Quality	9400	HC-B4c2bD	BHCKK157	HC-B4c2bD should not be null and should not be negative.	bhckk157 ne null and bhckk157 ge 0
FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-B5aA	ВНСКС026	HC-B5aA should not be null and should not be negative.	bhckc026 ne null and bhckc026 ge 0
FRY9C	20150331	99991231		НС-В	Quality	9400	HC-B5aB	внскс988	HC-B5aB should not be null and should not be negative.	bhckc988 ne null and bhckc988 ge 0
FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-B5aC	ВНСКС989	HC-B5aC should not be null and should not be negative.	bhckc989 ne null and bhckc989 ge 0
FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-B5aD	BHCKC027	HC-B5aD should not be null and should not be negative.	bhckc027 ne null and bhckc027 ge 0
FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-B5b1A	BHCKG336	HC-B5b1A should not be null and should not be negative.	bhckg336 ne null and bhckg336 ge 0
FRY9C	20150331	99991231	Change No Change	НС-В	Quality	9400	HC-B5b1B	BHCKG337	HC-B5b1B should not be null and should not be negative.	bhckg337 ne null and bhckg337 ge 0
FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-B5b1C	BHCKG338	HC-B5b1C should not be null and should not be negative.	bhckg338 ne null and bhckg338 ge 0
FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-B5b1D	BHCKG339	HC-B5b1D should not be null and should not be negative.	bhckg339 ne null and bhckg339 ge 0
FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-B5b2A	BHCKG340	HC-B5b2A should not be null and should not be negative.	bhckg340 ne null and bhckg340 ge 0
FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-B5b2B	BHCKG341	HC-B5b2B should not be null and should not be negative.	bhckg341 ne null and bhckg341 ge 0
FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-B5b2C	BHCKG342	HC-B5b2C should not be null and should not be negative.	bhckg342 ne null and bhckg342 ge 0
FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-B5b2D	BHCKG343	HC-B5b2D should not be null and should not be negative.	bhckg343 ne null and bhckg343 ge 0
FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-B5b3A	BHCKG344	HC-B5b3A should not be null and should not be negative.	bhckg344 ne null and bhckg344 ge 0
FRY9C	20150331	99991231		НС-В	Quality	9400	HC-B5b3B	BHCKG345	HC-B5b3B should not be null and should not be negative.	bhckg345 ne null and bhckg345 ge 0
FRY9C	20150331	99991231	No Change	HC-B	Quality	9400	HC-B5b3C	BHCKG346	HC-B5b3C should not be null and should not be negative.	bhckg346 ne null and bhckg346 ge 0
FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-B5b3D	BHCKG347	HC-B5b3D should not be null and should not be negative.	bhckg347 ne null and bhckg347 ge 0
FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-B6aA	BHCK1737	HC-B6aA should not be null and should not be negative.	bhck1737 ne null and bhck1737 ge 0
FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-B6aB	BHCK1738	HC-B6aB should not be null and should not be negative.	bhck1738 ne null and bhck1738 ge 0
FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-B6aC	BHCK1739	HC-B6aC should not be null and should not be negative.	bhck1739 ne null and bhck1739 ge 0

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FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-B6aD	BHCK1741	HC-B6aD should not be null and should not be negative.	bhck1741 ne null and bhck1741 ge 0
FRY9C	20150331	99991231	No	НС-В	Quality	9400	HC-B6bA	BHCK1742	HC-B6bA should not be null and should not be negative.	bhck1742 ne null and bhck1742 ge 0
FRY9C	20150331	99991231	Change No	НС-В	Quality	9400	HC-B6bB	BHCK1743	HC-B6bB should not be null and should not be negative.	bhck1743 ne null and bhck1743 ge 0
FRY9C	20150331	99991231	Change No	НС-В	Quality	9400	HC-B6bC	BHCK1744	HC-B6bC should not be null and should not be negative.	bhck1744 ne null and bhck1744 ge 0
FRY9C	20150331	99991231	Change No	НС-В	Quality	9400	HC-B6bD	BHCK1746	HC-B6bD should not be null and should not be negative.	bhck1746 ne null and bhck1746 ge 0
FRY9C	20150331	99991231	Change No	НС-В	Quality	9400	HC-B7C	BHCKA510	HC-B7C should not be null and should not be negative.	bhcka510 ne null and bhcka510 ge 0
FRY9C	20150331	99991231	Change No	НС-В	Quality	5893	HC-B7D	BHCKA511	If HC-B7C is greater than zero, then HC-B7D should be	if bhcka510 gt 0 then bhcka511 gt 0
FRY9C	20150331	99991231	Change No	НС-В	Quality	9400	HC-B7D	BHCKA511	greater than zero. HC-B7D should not be null and should not be negative.	bhcka511 ne null and bhcka511 ge 0
FRY9C	20150331	99991231	Change No	НС-В	Quality	9400	HC-BM1	BHCK0416	HC-BM1 should not be null and should not be negative.	bhck0416 ne null and bhck0416 ge 0
FRY9C	20150331	99991231	Change No	НС-В	Quality	9400	HC-BM2a	BHCK0383	HC-BM2a should not be null and should not be negative.	bhck0383 ne null and bhck0383 ge 0
			Change							-
FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-BM2b	BHCK0384	HC-BM2b should not be null and should not be negative.	bhck0384 ne null and bhck0384 ge 0
FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-BM2c	BHCK0387	HC-BM2c should not be null and should not be negative.	bhck0387 ne null and bhck0387 ge 0
FRY9C	20150331	99991231	No Change	НС-В	Intraseries	5900	НС-ВМЗ	BHCK1778	For June, September, December, HC-BM3 (current) should be greater than or equal to HC-BM3 (previous).	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then bhck1778-q1 ge bhck1778-q2
FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-BM3	BHCK1778	HC-BM3 should not be null and should not be negative.	bhck1778 ne null and bhck1778 ge 0
FRY9C	20150331	99991231	No Change	НС-В	Quality	9400	HC-BM4a	BHCK8782	HC-BM4a should not be null and should not be negative.	bhck8782 ne null and bhck8782 ge 0
FRY9C	20150331	99991231	No	НС-В	Quality	9400	HC-BM4b	BHCK8783	HC-BM4b should not be null and should not be negative.	bhck8783 ne null and bhck8783 ge 0
FRY9C	20150331	99991231	Change No	НС-В	Quality	9404	HC-BM5aA	ВНСКВ838	HC-BM5aA should not be negative.	bhckb838 ge 0 or bhckb838 eq null
FRY9C	20150331	99991231	Change No	НС-В	Quality	9404	HC-BM5aB	ВНСКВ839	HC-BM5aB should not be negative.	bhckb839 ge 0 or bhckb839 eq null
FRY9C	20150331	99991231	Change No	НС-В	Quality	9404	HC-BM5aC	ВНСКВ840	HC-BM5aC should not be negative.	bhckb840 ge 0 or bhckb840 eq null
FRY9C	20150331	99991231	Change No	НС-В	Quality	9404	HC-BM5aD	BHCKB841	HC-BM5aD should not be negative.	bhckb841 ge 0 or bhckb841 eq null
FRY9C	20150331	99991231	Change No	НС-В	Quality	9404	HC-BM5bA	BHCKB842	HC-BM5bA should not be negative.	bhckb842 ge 0 or bhckb842 eq null
FRY9C	20150331	99991231	Change No	НС-В	Quality	9404	HC-BM5bB	BHCKB843	HC-BM5bB should not be negative.	bhckb843 ge 0 or bhckb843 eq null
FRY9C	20150331	99991231	Change No	НС-В	Quality	9404	HC-BM5bC	BHCKB844	HC-BM5bC should not be negative.	bhckb844 ge 0 or bhckb844 eq null
FRY9C	20150331	99991231	Change No	НС-В	Quality	9404	HC-BM5bD	BHCKB845	HC-BM5bD should not be negative.	bhckb845 ge 0 or bhckb845 eq null
FRY9C	20150331	99991231	Change No	НС-В	Quality	9404	HC-BM5cA	BHCKB846	HC-BM5cA should not be negative.	bhckb846 ge 0 or bhckb846 eq null
FRY9C	20150331	99991231	Change No	HC-B	Quality	9404	HC-BM5cB	BHCKB847	HC-BM5cB should not be negative.	bhckb847 ge 0 or bhckb847 eq null
FRY9C	20150331	99991231	Change No	НС-В	Quality	9404	HC-BM5cC	ВНСКВ848	HC-BM5cC should not be negative.	bhckb848 ge 0 or bhckb848 eq null
	20130331		Change			3 .54		5510070		
FRY9C	20150331	99991231	No Change	НС-В	Quality	9404	HC-BM5cD	BHCKB849	HC-BM5cD should not be negative.	bhckb849 ge 0 or bhckb849 eq null
FRY9C	20150331	99991231	No	НС-В	Quality	9404	HC-BM5dA	BHCKB850	HC-BM5dA should not be negative.	bhckb850 ge 0 or bhckb850 eq null

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FRY9C	20150331	99991231	No Change	НС-В	Quality	9404	HC-BM5dB	BHCKB851	HC-BM5dB should not be negative.	bhckb851 ge 0 or bhckb851 eq null
FRY9C	20150331	99991231	No	НС-В	Quality	9404	HC-BM5dC	BHCKB852	HC-BM5dC should not be negative.	bhckb852 ge 0 or bhckb852 eq null
FRY9C	20150331	99991231	Change No	НС-В	Quality	9404	HC-BM5dD	ВНСКВ853	HC-BM5dD should not be negative.	bhckb853 ge 0 or bhckb853 eq null
FRY9C	20150331	99991231	Change No	НС-В	Quality	9404	HC-BM5eA	BHCKB854	HC-BM5eA should not be negative.	bhckb854 ge 0 or bhckb854 eq null
FRY9C	20150331	99991231	Change No	НС-В	Quality	9404	HC-BM5eB	BHCKB855	HC-BM5eB should not be negative.	bhckb855 ge 0 or bhckb855 eq null
FRY9C	20150331	99991231	Change No	НС-В	Quality	9404	HC-BM5eC	BHCKB856	HC-BM5eC should not be negative.	bhckb856 ge 0 or bhckb856 eq null
FRY9C	20150331	99991231	Change No	HC-B	Quality	9404	HC-BM5eD	BHCKB857	HC-BM5eD should not be negative.	bhckb857 ge 0 or bhckb857 eq null
FRY9C	20150331	99991231	Change No	HC-B	Quality	9404	HC-BM5fA	BHCKB858	HC-BM5fA should not be negative.	bhckb858 ge 0 or bhckb858 eq null
FRY9C	20150331	99991231	Change No	НС-В	Quality	9404	HC-BM5fB	BHCKB859	HC-BM5fB should not be negative.	bhckb859 ge 0 or bhckb859 eq null
FRY9C	20150331	99991231	Change No	НС-В	Quality	9404	HC-BM5fC	BHCKB860	HC-BM5fC should not be negative.	bhckb860 ge 0 or bhckb860 eq null
			Change						-	·
FRY9C	20150331	99991231	No Change	НС-В	Quality	9404	HC-BM5fD		HC-BM5fD should not be negative.	bhckb861 ge 0 or bhckb861 eq null
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-C1A	BHCK1410	HC-C1A should not be null and should not be negative.	bhck1410 ne null and bhck1410 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-C1a1B	BHCKF158	HC-C1a1B should not be null and should not be negative.	bhckf158 ne null and bhckf158 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-C1a2B	BHCKF159	HC-C1a2B should not be null and should not be negative.	bhckf159 ne null and bhckf159 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-C1bB	BHDM1420	HC-C1bB should not be null and should not be negative.	bhdm1420 ne null and bhdm1420 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-C1c1B	BHDM1797	HC-C1c1B should not be null and should not be negative.	bhdm1797 ne null and bhdm1797 ge 0
FRY9C	20150331	99991231	No	HC-C	Quality	9406	HC-C1c2aB	BHDM5367	HC-C1c2aB should not be null and should not be negative.	bhdm5367 ne null and bhdm5367 ge 0
FRY9C	20150331	99991231	Change No	HC-C	Intraseries	5975	HC-C1c2bB	BHDM5368	If HC-C1c2aB (previous) minus HC-C1c2bB (previous) is	if ((bhdm5367-q2 - bhdm5368-q2) gt 1000 and (bhdm5368-
			Change						greater than \$1 million and HC-C1c2bB (current) is greater than zero, then HC-C1c2aB (current) divided by HC-C1c2bB (current) should be greater than 80 %.	q1 gt 0)) then ((bhdm5367-q1 / bhdm5368-q1) * 100 gt 80)
FRY9C	20150331	99991231	No	HC-C	Intraseries	5980	HC-C1c2bB	BHDM5368	If HC-C1c2bB (previous) minus HC-C1c2aB (previous) is	if ((bhdm5368-q2 - bhdm5367-q2) gt 1000 and (bhdm5367-
			Change						greater than \$1 million and HC-C1c2aB (current) is greater than zero, then HC-C1c2bB (current) divided by HC-C1c2aB (current) should be greater than 80 %.	q1 gt 0)) then ((bhdm5368-q1 / bhdm5367-q1) * 100 gt 80)
FRY9C	20150331	99991231	No	HC-C	Quality	9406	HC-C1c2bB	BHDM5368	HC-C1c2bB should not be null and should not be negative.	bhdm5368 ne null and bhdm5368 ge 0
FRY9C	20150331	99991231	Change No	HC-C	Quality	9406	HC-C1dB	BHDM1460	HC-C1dB should not be null and should not be negative.	bhdm1460 ne null and bhdm1460 ge 0
FRY9C	20150331	99991231	Change No	HC-C	Quality	9406	HC-C1e1B	BHCKF160	HC-C1e1B should not be null and should not be negative.	bhckf160 ne null and bhckf160 ge 0
FRY9C	20150331	99991231	Change No	HC-C	Quality	9406	HC-C1e2B	BHCKF161	HC-C1e2B should not be null and should not be negative.	bhckf161 ne null and bhckf161 ge 0
FRY9C	20150331	99991231	Change No	HC-C	Quality	9406	HC-C2B	BHDM1288	HC-C2B should not be null and should not be negative.	bhdm1288 ne null and bhdm1288 ge 0
FRY9C	20150331	99991231	Change No	HC-C	Quality	9406	HC-C2aA	BHCK1292	HC-C2aA should not be null and should not be negative.	bhck1292 ne null and bhck1292 ge 0
FRY9C	20150331	99991231	Change No	HC-C	Quality	9406	HC-C2bA	BHCK1296	HC-C2bA should not be null and should not be negative.	bhck1296 ne null and bhck1296 ge 0
FRY9C	20150331	99991231	Change No	HC-C	Quality	9406	HC-C3A		HC-C3A should not be null and should not be negative.	bhck1590 ne null and bhck1590 ge 0
			Change		,					Ĭ

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FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-C3B	BHDM1590	HC-C3B should not be null and should not be negative.	bhdm1590 ne null and bhdm1590 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-C4aA	BHCK1763	HC-C4aA should not be null and should not be negative.	bhck1763 ne null and bhck1763 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-C4B	BHDM1766	HC-C4B should not be null and should not be negative.	bhdm1766 ne null and bhdm1766 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-C4bA	BHCK1764	HC-C4bA should not be null and should not be negative.	bhck1764 ne null and bhck1764 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-C6B	BHDM1975	HC-C6B should not be null and should not be negative.	bhdm1975 ne null and bhdm1975 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	5985	HC-C6aA	BHCKB538	For March, if the sum of HI-B(I)5aA and HI-B(I)5aB is greater than \$25 thousand, then HC-C6aA should be	if (mm-q1 eq 03) and ((bhckb514 + bhckb515) gt 25) then bhckb538 gt 0
FRY9C	20150331	99991231	No Change	HC-C	Intraseries	5987	HC-C6aA	ВНСКВ538	reater than zero. For June, September, and December, if the sum of HI-B(I)5aA and HI-B(I)5aB (current minus previous) is greater than \$25 thousand, then HC-C6aA (current) should be greater than zero.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and ((bhckb514-q1 + bhckb515-q1) - (bhckb514-q2 + bhckb515-q2) gt 25) then bhckb538-q1 gt 0
FRY9C	20150331	99991231	No Change	нс-с	Quality	9406	HC-C6aA	ВНСКВ538	HC-C6aA should not be null and should not be negative.	bhckb538 ne null and bhckb538 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-C6bA	ВНСКВ539	HC-C6bA should not be null and should not be negative.	bhckb539 ne null and bhckb539 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	6000	HC-C6cA	BHCKK137	For March, if the sum of HI-B(I)5bA and HI-B(I)5bB is greater than \$25 thousand, then HC-C6cA should be greater than zero.	if (mm-q1 eq 03) and ((bhckk129 + bhckk133) gt 25) then bhckk137 gt 0
FRY9C	20150331	99991231	No Change	HC-C	Intraseries	6003	HC-C6cA	BHCKK137	For June, September, and December, if the sum of HI-B(I)5bA and HI-B(I)5bB (current minus previous) is greater than \$25 thousand, then HC-C6cA (current) should be greater than zero.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and ((bhckk129-q1 + bhckk133-q1) - (bhckk129-q2 + bhckk133-q2) gt 25) then bhckk137-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-C6cA	BHCKK137	HC-C6cA should not be null and should not be negative.	bhckk137 ne null and bhckk137 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	0397	HC-C6dA	BHCKK207	For March, if the sum of HI-B(I)5cA and HI-B(I)5cB is greater than \$25 thousand, then the sum of HC-C6bA and HC-C6dA should be greater than zero.	if (mm-q1 eq 03) and ((bhckk205 + bhckk206) gt 25) then (bhckb539 + bhckk207) gt 0
FRY9C	20150331	99991231	No Change	нс-с	Intraseries	0397	HC-C6dA	BHCKK207	For June, September, and December, if the sum of HI-B(I)5cA and HI-B(I)5cB (current minus previous) is greater than \$25 thousand, then the sum of HC-C6bA and HC-	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and ((bhckk205-q1 + bhckk206-q1) - (bhckk205-q2 + bhckk206- q2) gt 25) then (bhckb539-q1 + bhckk207-q1) gt 0
FRY9C	20150331	99991231	No Change	нс-с	Quality	9406	HC-C6dA	BHCKK207	C6dA (current) should be greater than zero. HC-C6dA should not be null and should not be negative.	bhckk207 ne null and bhckk207 ge 0
FRY9C	20150331	99991231	No Change	нс-с	Quality	9406	HC-C7A	BHCK2081	HC-C7A should not be null and should not be negative.	bhck2081 ne null and bhck2081 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-C7B	BHDM2081	HC-C7B should not be null and should not be negative.	bhdm2081 ne null and bhdm2081 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-C9aA	ВНСКЈ454	HC-C9aA should not be null and should not be negative.	bhckj454 ne null and bhckj454 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-C9aB	BHDMJ454	HC-C9aB should not be null and should not be negative.	bhdmj454 ne null and bhdmj454 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-C9b1A	BHCK1545	HC-C9b1A should not be null and should not be negative.	bhck1545 ne null and bhck1545 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-C9b1B	BHDM1545	HC-C9b1B should not be null and should not be negative.	bhdm1545 ne null and bhdm1545 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-C9b2A	BHCKJ451	HC-C9b2A should not be null and should not be negative.	bhckj451 ne null and bhckj451 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-C9b2B	BHDMJ451	HC-C9b2B should not be null and should not be negative.	bhdmj451 ne null and bhdmj451 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-C10B	BHDM2165	HC-C10B should not be null and should not be negative.	bhdm2165 ne null and bhdm2165 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-C10aA	BHCKF162	HC-C10aA should not be null and should not be negative.	bhckf162 ne null and bhckf162 ge 0
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FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-C10bA	BHCKF163	HC-C10bA should not be null and should not be negative.	bhckf163 ne null and bhckf163 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-C11A	BHCK2123	HC-C11A should not be null and should not be negative.	bhck2123 ne null and bhck2123 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-C11B	BHDM2123	HC-C11B should not be null and should not be negative.	bhdm2123 ne null and bhdm2123 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-C12A	BHCK2122	HC-C12A should not be null and should not be negative.	bhck2122 ne null and bhck2122 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-C12B	BHDM2122	HC-C12B should not be null and should not be negative.	bhdm2122 ne null and bhdm2122 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-CM1a1	BHDMK158	HC-CM1a1 should not be null and should not be negative.	bhdmk158 ne null and bhdmk158 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-CM1a2	BHDMK159	HC-CM1a2 should not be null and should not be negative.	bhdmk159 ne null and bhdmk159 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-CM1b	BHDMF576	HC-CM1b should not be null and should not be negative.	bhdmf576 ne null and bhdmf576 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-CM1c	BHDMK160	HC-CM1c should not be null and should not be negative.	bhdmk160 ne null and bhdmk160 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-CM1d1		HC-CM1d1 should not be null and should not be negative.	bhdmk161 ne null and bhdmk161 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-CM1d2	BHDMK162	HC-CM1d2 should not be null and should not be negative.	bhdmk162 ne null and bhdmk162 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-CM1e1	BHCKK163	HC-CM1e1 should not be null and should not be negative.	bhckk163 ne null and bhckk163 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-CM1e2	BHCKK164	HC-CM1e2 should not be null and should not be negative.	bhckk164 ne null and bhckk164 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-CM1f	BHCKK165	HC-CM1f should not be null and should not be negative.	bhckk165 ne null and bhckk165 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-CM1f1	BHDMK166	HC-CM1f1 should not be null and should not be negative.	bhdmk166 ne null and bhdmk166 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-CM1f2	BHCKK167	HC-CM1f2 should not be null and should not be negative.	bhckk167 ne null and bhckk167 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-CM1f3		HC-CM1f3 should not be null and should not be negative.	bhckk168 ne null and bhckk168 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-CM1f4a	ВНСККО98	HC-CM1f4a should not be null and should not be negative.	bhckk098 ne null and bhckk098 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-CM1f4b		-	
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-CM1f4c	BHCKK204	HC-CM1f4c should not be null and should not be negative.	bhckk204 ne null and bhckk204 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-CM1f5		HC-CM1f5 should not be null and should not be negative.	bhckk212 ne null and bhckk212 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-CM1f6		HC-CM1f6 should not be null and should not be negative.	bhckk267 ne null and bhckk267 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	6017	HC-CM2	BHCK2746	For March, if the sum of HI-B(I)M1A and HI-B(I)M1B is greater than \$25 thousand, then HC-CM2 should be	if (mm-q1 eq 03) and ((bhck5409 + bhck5410) gt 25) then bhck2746 gt 0
FRY9C	20150331	99991231	No Change	нс-с	Intraseries	6018	HC-CM2	BHCK2746	greater than zero. For June, September, and December, if the sum of HI-B(I)M1A and HI-B(I)M1B (current minus previous) is greater than \$25 thousand, then HC-CM2 (current) should be greater than zero.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and ((bhck5409-q1 + bhck5410-q1) - (bhck5409-q2 + bhck5410- q2) gt 25) then bhck2746-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-CM2	BHCK2746	HC-CM2 should not be null and should not be negative.	bhck2746 ne null and bhck2746 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9406	HC-CM3	BHCKB837	HC-CM3 should not be null and should not be negative.	bhckb837 ne null and bhckb837 ge 0

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							(20070		inber 30, 2013)	
FRY9C	20150331	99991231	No Change	HC-C	Quality	6020	нс-см4		If the sum of (HC-C6aA, HC-S1C, and HC-S6aC) is greater than \$500 million or [the sum of (HC-C6aA and HC-S1C) divided by the sum of (HC-C12A and HC-S1C) is greater than 50% and the sum of (HC-C12A and HC-S1C) divided by the sum of (HC-12 and HC-S1C) is greater than 50%], then HC-CM4 should be greater than zero.	if ((bhckb538 + bhckb707+ bhckb762) gt 500000) or (((bhckb538 + bhckb707) / (bhck2122 + bhckb707)) * 100) gt 50 and (((bhck2122 + bhckb707) / (bhck2170 + bhckb707)) * 100) gt 50 then bhckc391 gt 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9410	HC-CM4	ВНСКСЗ91	HC-CM4 should not be negative.	bhckc391 ge 0 or bhckc391 eq null
FRY9C	20150331	99991231	No Change	HC-C	Quality	6022	HC-CM5a	ВНСКС779	If HC-CM5b is greater than zero, then HC-CM5a should be greater than zero.	if bhckc780 gt 0 then bhckc779 gt 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	6023	HC-CM5a	ВНСКС779	HC-CM5a should be greater than or equal to HC-CM5b.	bhckc779 ge bhckc780
FRY9C	20150331	99991231	No Change	HC-C	Quality	9420	HC-CM5a	ВНСКС779	HC-CM5a should not be null and should not be negative.	bhckc779 ne null and bhckc779 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	6024	HC-CM5b	ВНСКС780	If HC-CM5a is greater than zero, then HC-CM5b should be greater than zero.	if bhckc779 gt 0 then bhckc780 gt 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9420	HC-CM5b	ВНСКС780	HC-CM5b should not be null and should not be negative.	bhckc780 ne null and bhckc780 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9420	HC-CM6a	BHCKF230	HC-CM6a should not be null and should not be negative.	bhckf230 ne null and bhckf230 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	9421	HC-CM6b	BHCKF231	HC-CM6b should not be negative.	bhckf231 ge 0 or bhckf231 eq null
FRY9C	20150331	99991231	No Change	HC-C	Quality	6029	HC-CM6c	BHCKF232	HC-CM6c should be less than or equal 50% of HC-CM6a.	bhckf232 le (0.50 * bhckf230)
FRY9C	20150331	99991231	No Change	HC-C	Quality	9421	HC-CM6c	BHCKF232	HC-CM6c should not be negative.	bhckf232 ge 0 or bhckf232 eq null
FRY9C	20150331	99991231	No Change	HC-C	Intraseries	0060	HC-CM10aA	BHCKF608	If HC-CM10aA (previous) is not equal to zero or null, then HC-CM10aA (current) should not equal zero or null.	if ((bhckf608-q2 ne 0) and (bhckf608-q2 ne null)) then ((bhckf608-q1 ne 0) and (bhckf608-q1 ne null))
FRY9C	20150331	99991231	No Change	HC-C	Quality	0146	HC-CM10aA	BHCKF608	HC-C1A should be greater than or equal to HC-CM10aA.	bhck1410 ge bhckf608
FRY9C	20150331	99991231	No Change	HC-C	Intraseries	0063	HC-CM10a1B	BHDMF578	If HC-CM10a1B (previous) is not equal to zero or null, then HC-CM10a1B (current) should not equal zero or null.	if ((bhdmf578-q2 ne 0) and (bhdmf578-q2 ne null)) then ((bhdmf578-q1 ne 0) and (bhdmf578-q1 ne null))
FRY9C	20150331	99991231	No Change	HC-C	Quality	0147	HC-CM10a1B	BHDMF578	Sum of HC-C1a1B and HC-C1a2B should be greater than or equal to HC-CM10a1B.	(bhckf158 + bhckf159) ge bhdmf578
FRY9C	20150331	99991231	No Change	HC-C	Intraseries	0064	HC-CM10a2B	BHDMF579	If HC-CM10a2B (previous) is not equal to zero or null, then HC-CM10a2B (current) should not equal zero or null.	if ((bhdmf579-q2 ne 0) and (bhdmf579-q2 ne null)) then ((bhdmf579-q1 ne 0) and (bhdmf579-q1 ne null))
FRY9C	20150331	99991231	No Change	HC-C	Quality	0148	HC-CM10a2B	BHDMF579	HC-C1bB should be greater than or equal to HC-CM10a2B.	bhdm1420 ge bhdmf579
FRY9C	20150331	99991231	No Change	HC-C	Intraseries	0065	HC-CM10a3aB	BHDMF580	If HC-CM10a3aB (previous) is not equal to zero or null, then HC-CM10a3aB (current) should not equal zero or	if ((bhdmf580-q2 ne 0) and (bhdmf580-q2 ne null)) then ((bhdmf580-q1 ne 0) and (bhdmf580-q1 ne null))
FRY9C	20150331	99991231	No Change	HC-C	Quality	0149	HC-CM10a3aB	BHDMF580	HC-C1c1B should be greater than or equal to HC-CM10a3aB.	bhdm1797 ge bhdmf580
FRY9C	20150331	99991231	No Change	HC-C	Intraseries	0066	HC-CM10a3b(i)B	BHDMF581	If HC-CM10a3b(i)B (previous) is not equal to zero or null, then HC-CM10a3b(i)B (current) should not equal zero or null.	if ((bhdmf581-q2 ne 0) and (bhdmf581-q2 ne null)) then ((bhdmf581-q1 ne 0) and (bhdmf581-q1 ne null))
FRY9C	20150331	99991231	No Change	HC-C	Quality	0150	HC-CM10a3b(i)B	BHDMF581	HC-C1c2aB should be greater than or equal to HC- CM10a3b(i)B.	bhdm5367 ge bhdmf581
FRY9C	20150331	99991231	No Change	HC-C	Intraseries	0067	HC-CM10a3b(ii)B	BHDMF582	If HC-CM10a3b(ii)B (previous) is not equal to zero or null, then HC-CM10a3b(ii)B (current) should not equal zero or null.	if ((bhdmf582-q2 ne 0) and (bhdmf582-q2 ne null)) then ((bhdmf582-q1 ne 0) and (bhdmf582-q1 ne null))
FRY9C	20150331	99991231	No Change	HC-C	Quality	0151	HC-CM10a3b(ii)B		HC-C1c2bB should be greater than or equal to HC-CM10a3b(ii)B.	bhdm5368 ge bhdmf582
FRY9C	20150331	99991231	No Change	HC-C	Intraseries	0068	HC-CM10a4B	BHDMF583	If HC-CM10a4B (previous) is not equal to zero or null, then HC-CM10a4B (current) should not equal zero or null.	if ((bhdmf583-q2 ne 0) and (bhdmf583-q2 ne null)) then ((bhdmf583-q1 ne 0) and (bhdmf583-q1 ne null))

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FRY9C	20150331	99991231	No Change	HC-C	Quality	0152	HC-CM10a4B	BHDMF583	HC-C1dB should be greater than or equal to HC-CM10a4B.	bhdm1460 ge bhdmf583
FRY9C	20150331	99991231	No Change	HC-C	Intraseries	0069	HC-CM10a5B	BHDMF584	If HC-CM10a5B (previous) is not equal to zero or null, then HC-CM10a5B (current) should not equal zero or null.	if ((bhdmf584-q2 ne 0) and (bhdmf584-q2 ne null)) then ((bhdmf584-q1 ne 0) and (bhdmf584-q1 ne null))
FRY9C	20150331	99991231	No Change	HC-C	Quality	0153	HC-CM10a5B	BHDMF584	Sum of HC-C1e1B and HC-C1e2B should be greater than or equal to HC-CM10a5B.	(bhckf160 + bhckf161) ge bhdmf584
FRY9C	20150331	99991231	No Change	HC-C	Intraseries	0070	HC-CM10bA	BHCKF585		if ((bhckf585-q2 ne 0) and (bhckf585-q2 ne null)) then ((bhckf585-q1 ne 0) and (bhckf585-q1 ne null))
FRY9C	20150331	99991231	No Change	HC-C	Quality	0154	HC-CM10bA	BHCKF585	Sum of HC-C4aA and HC-C4bA should be greater than or equal to HC-CM10bA.	(bhck1763 + bhck1764) ge bhckf585
FRY9C	20150331	99991231	No Change	HC-C	Intraseries	0071	HC-CM10bB	BHDMF585	If HC-CM10bB (previous) is not equal to zero or null, then HC-CM10bB (current) should not equal zero or null.	if ((bhdmf585-q2 ne 0) and (bhdmf585-q2 ne null)) then ((bhdmf585-q1 ne 0) and (bhdmf585-q1 ne null))
FRY9C	20150331	99991231	No Change	HC-C	Quality	0155	HC-CM10bB	BHDMF585	HC-C4B should be greater than or equal to HC-CM10bB.	bhdm1766 ge bhdmf585
FRY9C	20150331	99991231	No Change	HC-C	Intraseries	0072	HC-CM10c1A	BHCKF586	If HC-CM10c1A (previous) is not equal to zero or null, then HC-CM10c1A (current) should not equal zero or null.	if ((bhckf586-q2 ne 0) and (bhckf586-q2 ne null)) then ((bhckf586-q1 ne 0) and (bhckf586-q1 ne null))
FRY9C	20150331	99991231	No Change	HC-C	Quality	0156	HC-CM10c1A	BHCKF586	HC-C6aA should be greater than or equal to HC-CM10c1A.	bhckb538 ge bhckf586
FRY9C	20150331	99991231	No Change	нс-с	Intraseries	0073	HC-CM10c1B	BHDMF586	If HC-CM10c1B (previous) is not equal to zero or null, then HC-CM10c1B (current) should not equal zero or null.	if ((bhdmf586-q2 ne 0) and (bhdmf586-q2 ne null)) then ((bhdmf586-q1 ne 0) and (bhdmf586-q1 ne null))
FRY9C	20150331	99991231	No Change	HC-C	Intraseries	0074	HC-CM10c2A	BHCKF587	If HC-CM10c2A (previous) is not equal to zero or null, then HC-CM10c2A (current) should not equal zero or null.	if ((bhckf587-q2 ne 0) and (bhckf587-q2 ne null)) then ((bhckf587-q1 ne 0) and (bhckf587-q1 ne null))
FRY9C	20150331	99991231	No Change	HC-C	Quality	0157	HC-CM10c2A	BHCKF587	HC-C6bA should be greater than or equal to HC-CM10c2A.	bhckb539 ge bhckf587
FRY9C	20150331	99991231	No Change	нс-с	Intraseries	0075	HC-CM10c2B	BHDMF587	If HC-CM10c2B (previous) is not equal to zero or null, then HC-CM10c2B (current) should not equal zero or null.	if ((bhdmf587-q2 ne 0) and (bhdmf587-q2 ne null)) then ((bhdmf587-q1 ne 0) and (bhdmf587-q1 ne null))
FRY9C	20150331	99991231	No Change	HC-C	Intraseries	0076	HC-CM10c3A	BHCKK196	If HC-CM10c3A (previous) is not equal to zero or null, then HC-CM10c3A (current) should not equal zero or null.	if ((bhckk196-q2 ne 0) and (bhckk196-q2 ne null)) then ((bhckk196-q1 ne 0) and (bhckk196-q1 ne null))
FRY9C	20150331	99991231	No Change	нс-с	Quality	0158	HC-CM10c3A	ВНСКК196	HC-C6cA should be greater than or equal to HC-CM10c3A.	bhckk137 ge bhckk196
FRY9C	20150331	99991231	No Change	HC-C	Intraseries	0079	HC-CM10c3B	BHDMK196	If HC-CM10c3B (previous) is not equal to zero or null, then HC-CM10c3B (current) should not equal zero or null.	if ((bhdmk196-q2 ne 0) and (bhdmk196-q2 ne null)) then ((bhdmk196-q1 ne 0) and (bhdmk196-q1 ne null))
FRY9C	20150331	99991231	No Change	HC-C	Quality	0404	HC-CM10c4A	BHCKK208	HC-C6dA should be greater than or equal to HC-CM10c4A.	bhckk207 ge bhckk208
FRY9C	20150331	99991231	No Change	HC-C	Intraseries	0408	HC-CM10c4A	ВНСКК208	If HC-CM10c4A (previous) is not equal to zero or null, then HC-CM10c4A (current) should not equal zero or null.	if ((bhckk208-q2 ne 0) and (bhckk208-q2 ne null)) then ((bhckk208-q1 ne 0) and (bhckk208-q1 ne null))
FRY9C	20150331	99991231	No Change	нс-с	Quality	0159	HC-CM10c4B	BHDMK208	I	bhdm1975 ge (bhdmf586 + bhdmf587 + bhdmk196 + bhdmk208)
FRY9C	20150331	99991231	No Change	HC-C	Intraseries	0409	HC-CM10c4B	BHDMK208	If HC-CM10c4B (previous) is not equal to zero or null, then HC-CM10c4B (current) should not equal zero or null.	if ((bhdmk208-q2 ne 0) and (bhdmk208-q2 ne null)) then ((bhdmk208-q1 ne 0) and (bhdmk208-q1 ne null))
FRY9C	20150331	99991231	No Change	HC-C	Intraseries	0080	HC-CM10dA	BHCKF589	If HC-CM10dA (previous) is not equal to zero or null, then HC-CM10dA (current) should not equal zero or null.	if ((bhckf589-q2 ne 0) and (bhckf589-q2 ne null)) then ((bhckf589-q1 ne 0) and (bhckf589-q1 ne null))
FRY9C	20150331	99991231	No Change	HC-C	Quality	0160	HC-CM10dA	BHCKF589	Sum of HC-C2aA, HC-C2bA, HC-C3A, HC-C7A, HC-C9aA, HC-C9b1A and HC-C9b2A should be greater than or equal to HC-CM10dA.	(bhck1292 + bhck1296 + bhck1590 + bhck2081 + bhckj454 + bhck1545 + bhckj451) ge bhckf589

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FRY9C	20150331	99991231	No Change	HC-C	Intraseries	0084	HC-CM10dB	BHDMF589	If HC-CM10dB (previous) is not equal to zero or null, then HC-CM10dB (current) should not equal zero or null.	if ((bhdmf589-q2 ne 0) and (bhdmf589-q2 ne null)) then ((bhdmf589-q1 ne 0) and (bhdmf589-q1 ne null))
FRY9C	20150331	99991231	No Change	HC-C	Quality	0161	HC-CM10dB	BHDMF589	Sum of HC-C2B, HC-C3B, HC-C7B, HC-C9aB, HC-C9b1B, and HC-C9b2B should be greater than or equal to HC-CM10dB.	I'
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D11A	BHCM3543	HC-D11A should not be negative.	bhcm3543 ge 0 or bhcm3543 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D11B	ВНСК3543	HC-D11B should not be negative.	bhck3543 ge 0 or bhck3543 eq null
FRY9C	20150331	99991231	No Change	HC-C	Intraseries	0085	HC-CM11aA	BHCKF609	If HC-CM11aA (previous) is not equal to zero or null, then HC-CM11aA (current) should not equal zero or null.	if ((bhckf609-q2 ne 0) and (bhckf609-q2 ne null)) then ((bhckf609-q1 ne 0) and (bhckf609-q1 ne null))
FRY9C	20150331	99991231	No Change	HC-C	Quality	0239	HC-CM11aA	BHCKF609	If HC-CM10aA is not equal to zero or null, then HC-CM11aA should not equal zero or null.	if bhckf608 ne 0 and bhckf608 ne null then bhckf609 ne 0 and bhckf609 ne null
FRY9C	20150331	99991231	No Change	HC-C	Intraseries	0086	HC-CM11a1B	BHDMF590	If HC-CM11a1B (previous) is not equal to zero or null, then HC-CM11a1B (current) should not equal zero or null.	
FRY9C	20150331	99991231	No Change	HC-C	Quality	0240	HC-CM11a1B	BHDMF590	If HC-CM10a1B is not equal to zero or null, then HC-CM11a1B should not equal zero or null.	if bhdmf578 ne 0 and bhdmf578 ne null then bhdmf590 ne 0 and bhdmf590 ne null
FRY9C	20150331	99991231	No Change	HC-C	Intraseries	0090	HC-CM11a2B	BHDMF591	If HC-CM11a2B (previous) is not equal to zero or not null, then HC-CM11a2B (current) should not equal zero or null.	if ((bhdmf591-q2 ne 0) and (bhdmf591-q2 ne null)) then ((bhdmf591-q1 ne 0) and (bhdmf591-q1 ne null)).
FRY9C	20150331	99991231	No Change	HC-C	Quality	0241	HC-CM11a2B	BHDMF591	If HC-CM10a2B is not equal to zero or null, then HC-CM11a2B should not equal zero or null.	if bhdmf579 ne 0 and bhdmf579 ne null then bhdmf591 ne 0 and bhdmf591 ne null
FRY9C	20150331	99991231	No Change	HC-C	Intraseries	0091	HC-CM11a3aB	BHDMF592	then HC-CM11a3aB (current) should not equal zero or null, then HC-CM11a3aB (current) should not equal zero or null.	if ((bhdmf592-q2 ne 0) and (bhdmf592-q2 ne null)) then ((bhdmf592-q1 ne 0) and (bhdmf592-q1 ne null))
FRY9C	20150331	99991231	No Change	HC-C	Quality	0242	HC-CM11a3aB	BHDMF592	If HC-CM10a3aB is not equal to zero or null, then HC-CM11a3aB should not equal zero or null.	if bhdmf580 ne 0 and bhdmf580 ne null then bhdmf592 ne 0 and bhdmf592 ne null
FRY9C	20150331	99991231	No Change	HC-C	Quality	0243	HC-CM11a3b(i)B	BHDMF593	If HC-CM10a3b(i)B is not equal to zero or null, then HC-CM11a3b(i)B should not equal zero or null.	if bhdmf581 ne 0 and bhdmf581 ne null then bhdmf593 ne 0 and bhdmf593 ne null
FRY9C	20150331	99991231	No Change	HC-C	Quality	0244	HC-CM11a3b(ii)B	BHDMF594	If HC-CM10a3b(ii)B is not equal to zero or null, then HC-CM11a3b(ii)B should not equal zero or null.	if bhdmf582 ne 0 and bhdmf582 ne null then bhdmf594 ne 0 and bhdmf594 ne null
FRY9C	20150331	99991231	No Change	HC-C	Intraseries	0092	HC-CM11a3biB	BHDMF593		if ((bhdmf593-q2 ne 0) and (bhdmf593-q2 ne null)) then ((bhdmf593-q1 ne 0) and (bhdmf593-q1 ne null))
FRY9C	20150331	99991231	No Change	HC-C	Intraseries	0142	HC-CM11a3biiB	BHDMF594	If HC-CM11a3biiB (previous) is not equal to zero or null, then HC-CM11a3biiB (current) should not equal zero or	if ((bhdmf594-q2 ne 0) and (bhdmf594-q2 ne null)) then ((bhdmf594-q1 ne 0) and (bhdmf594-q1 ne null))
FRY9C	20150331	99991231	No Change	HC-C	Intraseries	0143	HC-CM11a4B	BHDMF595	If HC-CM11a4B (previous) is not equal to zero or null, then HC-CM11a4B (current) should not equal zero or null.	if ((bhdmf595-q2 ne 0) and (bhdmf595-q2 ne null)) then ((bhdmf595-q1 ne 0) and (bhdmf595-q1 ne null))
FRY9C	20150331	99991231	No Change	HC-C	Quality	0245	HC-CM11a4B	BHDMF595	If HC-CM10a4B is not equal to zero or null, then HC-CM11a4B should not equal zero or null.	if bhdmf583 ne 0 and bhdmf583 ne null then bhdmf595 ne 0 and bhdmf595 ne null
FRY9C	20150331	99991231	No Change	HC-C	Intraseries	0144	HC-CM11a5B	BHDMF596		
FRY9C	20150331	99991231	No Change	HC-C	Quality	0246	HC-CM11a5B	BHDMF596	If HC-CM10a5B is not equal to zero or null, then HC-CM11a5B should not equal zero or null.	if bhdmf584 ne 0 and bhdmf584 ne null then bhdmf596 ne 0 and bhdmf596 ne null
FRY9C	20150331	99991231	No Change	HC-C	Intraseries	0146	HC-CM11bA	BHCKF597	If HC-CM11bA (previous) is not equal to zero or null, then	if ((bhckf597-q2 ne 0) and (bhckf597-q2 ne null)) then ((bhckf597-q1 ne 0) and (bhckf597-q1 ne null))
FRY9C	20150331	99991231	No Change	HC-C	Quality	0247	HC-CM11bA	BHCKF597	If HC-CM10bA is not equal to zero or null, then HC-CM11bA should not equal zero or null.	if bhckf585 ne 0 and bhckf585 ne null then bhckf597 ne 0 and bhckf597 ne null
FRY9C	20150331	99991231	No Change	HC-C	Intraseries	0147	HC-CM11bB	BHDMF597	If HC-CM11bB (previous) is not equal to zero or null, then HC-CM11bB (current) should not equal zero or null.	if ((bhdmf597-q2 ne 0) and (bhdmf597-q2 ne null)) then ((bhdmf597-q1 ne 0) and (bhdmf597-q1 ne null))
FRY9C	20150331	99991231	No Change	HC-C	Quality	0248	HC-CM11bB	BHDMF597	If HC-CM10bB is not equal to zero or null, then HC-CM11bB should not equal zero or null.	if bhdmf585 ne 0 and bhdmf585 ne null then bhdmf597 ne 0 and bhdmf597 ne null

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FRY9C	20150331	99991231	No	HC-C	Intraseries	0148	HC-CM11c1A	BHCKF598	If HC-CM11c1A (previous) is not equal to zero or null, then	1 " " " " " " " " " " " " " " " " " " "
			Change						HC-CM11c1A (current) should not equal zero or null.	((bhckf598-q1 ne 0) and (bhckf598-q1 ne null))
FRY9C	20150331	99991231	No	HC-C	Quality	0249	HC-CM11c1A	BHCKF598	If HC-CM10c1A is not equal to zero or null, then HC-	if bhckf586 ne 0 and bhckf586 ne null then bhckf598 ne 0
			Change		,				CM11c1A should not equal zero or null.	and bhckf598 ne null
FRY9C	20150331	99991231	No	HC-C	Intraseries	0149	HC-CM11c1B	BHDMF598	If HC-CM11c1B (previous) is not equal to zero or null, then	if ((bhdmf598-q2 ne 0) and (bhdmf598-q2 ne null)) then
			Change						HC-CM11c1B (current) should not equal zero or null.	((bhdmf598-q1 ne 0) and (bhdmf598-q1 ne null))
FRY9C	20150331	99991231	No	HC-C	Quality	0250	HC-CM11c1B	BHDMF598	If HC-CM10c1B is not equal to zero or null, then HC-	if bhdmf586 ne 0 and bhdmf586 ne null then bhdmf598 ne
			Change						CM11c1B should not equal zero or null.	0 and bhdmf598 ne null
FRY9C	20150331	99991231	No	HC-C	Intraseries	0150	HC-CM11c2A	BHCKF599	If HC-CM11c2A (previous) is not equal to zero or null, then	1
			Change						HC-CM11c2A (current) should not equal zero or null.	((bhckf599-q1 ne 0) and (bhckf599-q1 ne null))
FRY9C	20150331	99991231	No	HC-C	Quality	0251	HC-CM11c2A	BHCKF599	If HC-CM10c2A is not equal to zero or null, then HC-	if bhckf587 ne 0 and bhckf587 ne null then bhckf599 ne 0
FRY9C	20150331	99991231	Change No	HC-C	Intraseries	0151	HC-CM11c2B	BHDME500	CM11c2A should not equal zero or null. If HC-CM11c2B (previous) is not equal to zero or null, then	and bhckf599 ne null if ((bhdmf599-q2 ne 0) and (bhdmf599-q2 ne null)) then
INISC	20130331	99991231	Change	IIC-C	iliti aseries	0131	TIC-CIVITICED	BIIDIVII 399	HC-CM11c2B (current) should not equal zero or null.	((bhdmf599-q1 ne 0) and (bhdmf599-q1 ne null))
			Change						The Civilians (current) should not equal zero of hull.	((bhainisss-q1 ne o) and (bhainisss-q1 ne hail))
FRY9C	20150331	99991231	No	HC-C	Quality	0252	HC-CM11c2B	BHDMF599	If HC-CM10c2B is not equal to zero or null, then HC-	if bhdmf587 ne 0 and bhdmf587 ne null then bhdmf599 ne
			Change		,				CM11c2B should not equal zero or null.	0 and bhdmf599 ne null
FRY9C	20150331	99991231	No	HC-C	Intraseries	0152	HC-CM11c3A	BHCKK195	If HC-CM11c3A (previous) is not equal to zero or null, then	if ((bhckk195-q2 ne 0) and (bhckk195-q2 ne null)) then
			Change						HC-CM11c3A (current) should not equal zero or null.	((bhckk195-q1 ne 0) and (bhckk195-q1 ne null))
FRY9C	20150331	99991231	No	HC-C	Quality	0253	HC-CM11c3A	BHCKK195	If HC-CM10c3A is not equal to zero or null, then HC-	if bhckk196 ne 0 and bhckk196 ne null then bhckk195 ne 0
FRISC	20130331	99991231	Change	nc-c	Quality	0233	HC-CIVITICSA	BHCKK193	CM11c3A should not equal zero or null.	and bhckk195 ne null
FRY9C	20150331	99991231	No	HC-C	Intraseries	0153	HC-CM11c3B	BHDMK195		if ((bhdmk195-q2 ne 0) and (bhdmk195-q2 ne null)) then
			Change						HC-CM11c3B (current) should not equal zero or null.	((bhdmk195-q1 ne 0) and (bhdmk195-q1 ne null))
										(((
FRY9C	20150331	99991231	No	HC-C	Quality	0254	HC-CM11c3B	BHDMK195	If HC-CM10c3B is not equal to zero or null, then HC-	if bhdmk196 ne 0 and bhdmk196 ne null then bhdmk195
			Change						CM11c3B should not equal zero or null.	ne 0 and bhdmk195 ne null
FRY9C	20150331	99991231	No	HC-C	Intraseries	0410	HC-CM11c4A	BHCKK209	If HC-CM11c4A (previous) is not equal to zero or null, then	, , , , , , , , , , , , , , , , , , , ,
			Change						HC-CM11c4A (current) should not equal zero or null.	((bhckk209-q1 ne 0) and (bhckk209-q1 ne null))
FRY9C	20150331	99991231	No	HC-C	Quality	0420	HC-CM11c4A	ВНСКК209	If HC-CM10c4A is not equal to zero or null, then HC-	if bhckk208 ne 0 and bhckk208 ne null then bhckk209 ne 0
			Change		, , , , , , , , , , , , , , , , , , ,				CM11c4A should not equal zero or null.	and bhckk209 ne null
FRY9C	20150331	99991231	No	HC-C	Intraseries	0411	HC-CM11c4B	BHDMK209	If HC-CM11c4B (previous) is not equal to zero or null, then	if ((bhdmk209-q2 ne 0) and (bhdmk209-q2 ne null)) then
			Change						HC-CM11c4B (current) should not equal zero or null.	((bhdmk209-q1 ne 0) and (bhdmk209-q1 ne null))
FRY9C	20150331	99991231	No	HC-C	Quality	0421	HC-CM11c4B	BHDMK209	If HC-CM10c4B is not equal to zero or null, then HC-	if bhdmk208 ne 0 and bhdmk208 ne null then bhdmk209
			Change		, , , , , , , , , , , , , , , , , , ,				CM11c4B should not equal zero or null.	ne 0 and bhdmk209 ne null
FRY9C	20150331	99991231	No	HC-C	Intraseries	0154	HC-CM11dA	BHCKF601	If HC-CM11dA (previous) is not equal to zero or null, then	if ((bhckf601-q2 ne 0) and (bhckf601-q2 ne null)) then
			Change						HC-CM11dA (current) should not equal zero or null.	((bhckf601-q1 ne 0) and (bhckf601-q1 ne null))
FRY9C	20150331	99991231	No	HC-C	Quality	0255	HC-CM11dA	BHCKF601	If HC-CM10dA is not equal to zero or null, then HC-	if bhckf589 ne 0 and bhckf589 ne null then bhckf601 ne 0
FRISC	20150331	99991231	Change	nc-c	Quality	0255	HC-CIVITIUA	BUCKLOOT	CM11dA should not equal zero or null.	and bhckf601 ne null
FRY9C	20150331	99991231	No	HC-C	Intraseries	0155	HC-CM11dB	BHDME601	If HC-CM11dB (previous) is not equal to zero or null, then	if ((bhdmf601-q2 ne 0) and (bhdmf601-q2 ne null)) then
111150	20130331	33331231	Change	1100	meruseries	0133	THE CIVILLAD	BIIDIVII 001	HC-CM11dB (current) should not equal zero or null.	((bhdmf601-q1 ne 0) and (bhdmf601-q1 ne null))
			Change						on transfer of the street of t	((Shannool qline o) and (Shannool qline han))
FRY9C	20150331	99991231	No	HC-C	Quality	0256	HC-CM11dB	BHDMF601	If HC-CM10dB is not equal to zero or null, then HC-	if bhdmf589 ne 0 and bhdmf589 ne null then bhdmf601 ne
			Change						CM11dB should not equal zero or null.	0 and bhdmf601 ne null
FRY9C	20150331	99991231	No	HC-D	Quality	9430	HC-D1A	BHCM3531	HC-D1A should not be negative.	bhcm3531 ge 0 or bhcm3531 eq null
EDV0.0	20450001	00001221	Change	116.0	0 . /!:	0.422	LIC DAS	DITE::222	UC DAD to the conf	
FRY9C	20150331	99991231	No	HC-D	Quality	9430	HC-D1B	BHCK3531	HC-D1B should not be negative.	bhck3531 ge 0 or bhck3531 eq null
FRY9C	20150331	99991231	Change No	HC-D	Quality	9430	HC-D2A	BHCM3533	HC-D2A should not be negative.	bhcm3532 ge 0 or bhcm3532 eq null
I IN I JC	20130331	33331431	Change	IIC-D	Quality	9430	IIC-DZA	DI ICIVISS32	THE DZA SHOULD HOU DE HEGGLIVE.	Briefing 222 Be of Direction 225 Ed Hall
FRY9C	20150331	99991231	No	HC-D	Quality	9430	HC-D2B	BHCK3532	HC-D2B should not be negative.	bhck3532 ge 0 or bhck3532 eq null
			Change							
FRY9C	20150331	99991231	No	HC-D	Quality	9430	HC-D3A	BHCM3533	HC-D3A should not be negative.	bhcm3533 ge 0 or bhcm3533 eq null

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FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D3B	BHCK3533	HC-D3B should not be negative.	bhck3533 ge 0 or bhck3533 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D4aA	BHCKG379	HC-D4aA should not be negative.	bhckg379 ge 0 or bhckg379 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D4aB	BHDMG379	HC-D4aB should not be negative.	bhdmg379 ge 0 or bhdmg379 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D4bA	BHCKG380	HC-D4bA should not be negative.	bhckg380 ge 0 or bhckg380 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D4bB	BHDMG380	HC-D4bB should not be negative.	bhdmg380 ge 0 or bhdmg380 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D4cA	BHCKG381	HC-D4cA should not be negative.	bhckg381 ge 0 or bhckg381 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D4cB	BHDMG381	HC-D4cB should not be negative.	bhdmg381 ge 0 or bhdmg381 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D4dA	BHCKK197	HC-D4dA should not be negative.	bhckk197 ge 0 or bhckk197 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D4dB	BHDMK197	HC-D4dB should not be negative.	bhdmk197 ge 0 or bhdmk197 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D4eA	ВНСКК198	HC-D4eA should not be negative.	bhckk198 ge 0 or bhckk198 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D4eB	BHDMK198	HC-D4eB should not be negative.	bhdmk198 ge 0 or bhdmk198 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D5a1A	BHCKG383	HC-D5a1A should not be negative.	bhckg383 ge 0 or bhckg383 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D5a1B	BHDMG383	HC-D5a1B should not be negative.	bhdmg383 ge 0 or bhdmg383 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D5a2A	BHCKG384	HC-D5a2A should not be negative.	bhckg384 ge 0 or bhckg384 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D5a2B	BHDMG384	HC-D5a2B should not be negative.	bhdmg384 ge 0 or bhdmg384 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D5a3A	BHCKG385	HC-D5a3A should not be negative.	bhckg385 ge 0 or bhckg385 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D5a3B	BHDMG385	HC-D5a3B should not be negative.	bhdmg385 ge 0 or bhdmg385 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	0201	HC-D5bA	BHCKG386	HC-D5bA should be greater than or equal to the sum of HC DM5a through HC-DM5f.	bhckg386 ge (bhckf643 + bhckf644 + bhckf645 + bhckf646 + bhckf647 + bhckf648)
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D5bA	BHCKG386	HC-D5bA should not be negative.	bhckg386 ge 0 or bhckg386 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D5bB	BHDMG386	HC-D5bB should not be negative.	bhdmg386 ge 0 or bhdmg386 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D6aA	BHCKF610	HC-D6aA should not be negative.	bhckf610 ge 0 or bhckf610 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D6a1B	BHDMF604	HC-D6a1B should not be negative.	bhdmf604 ge 0 or bhdmf604 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D6a2B	BHDMF605	HC-D6a2B should not be negative.	bhdmf605 ge 0 or bhdmf605 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D6a3aB	BHDMF606	HC-D6a3aB should not be negative.	bhdmf606 ge 0 or bhdmf606 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D6a3b(i)B	BHDMF607	HC-D6a3b(i)B should not be negative.	bhdmf607 ge 0 or bhdmf607 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D6a3b(ii)B	BHDMF611	HC-D6a3b(ii)B should not be negative.	bhdmf611 ge 0 or bhdmf611 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D6a4B	BHDMF612	HC-D6a4B should not be negative.	bhdmf612 ge 0 or bhdmf612 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D6a5B	BHDMF613	HC-D6a5B should not be negative.	bhdmf613 ge 0 or bhdmf613 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D6bA	BHCKF614	HC-D6bA should not be negative.	bhckf614 ge 0 or bhckf614 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D6bB	BHDMF614	HC-D6bB should not be negative.	bhdmf614 ge 0 or bhdmf614 eq null
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FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D6c1A	BHCKF615	HC-D6c1A should not be negative.	bhckf615 ge 0 or bhckf615 eq null
FRY9C	20150331	99991231	No	HC-D	Quality	9430	HC-D6c1B	BHDMF615	HC-D6c1B should not be negative.	bhdmf615 ge 0 or bhdmf615 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D6c2A	BHCKF616	HC-D6c2A should not be negative.	bhckf616 ge 0 or bhckf616 eq null
FRY9C	20150331	99991231	Change No	HC-D	Quality	9430	HC-D6c2B	BHDMF616	HC-D6c2B should not be negative.	bhdmf616 ge 0 or bhdmf616 eq null
FRY9C	20150331	99991231	Change No	HC-D	Quality	9430	HC-D6c3A	BHCKK199	HC-D6c3A should not be negative.	bhckk199 ge 0 or bhckk199 eq null
FRY9C	20150331	99991231	Change No	HC-D	Quality	9430	HC-D6c3B	BHDMK199	HC-D6c3B should not be negative.	bhdmk199 ge 0 or bhdmk199 eq null
FRY9C	20150331	99991231	Change No	HC-D	Quality	9430	HC-D6c4A	BHCKK210	HC-D6c4A should not be negative.	bhckk210 ge 0 or bhckk210 eq null
FRY9C	20150331	99991231	Change No Change	HC-D	Quality	0424	HC-D6c4B	BHDMK210	If HC-DM1c4B is not equal to zero, then HC-D6c4B divided by HC-DM1c4B should be within 60% to 140%.	if bhdmk211 ne 0 then ((bhdmk210 / bhdmk211) * 100) ge 60 and ((bhdmk210 / bhdmk211) * 100) le 140
			Change						by HC-DIVITC4B Should be within 60% to 140%.	oo and (bhank210 / bhank211) 100) le 140
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D6c4B	BHDMK210	HC-D6c4B should not be negative.	bhdmk210 ge 0 or bhdmk210 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D6dA	BHCKF618	HC-D6dA should not be negative.	bhckf618 ge 0 or bhckf618 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D6dB	BHDMF618	HC-D6dB should not be negative.	bhdmf618 ge 0 or bhdmf618 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D9A	BHCM3541	HC-D9A should not be negative.	bhcm3541 ge 0 or bhcm3541 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D9B	BHCK3541	HC-D9B should not be negative.	bhck3541 ge 0 or bhck3541 eq null
FRY9C	20150331	99991231	No Change	HC-D	Intraseries	0128	HC-D12A	BHCT3545	If HC-K4a is greater than or equal to \$2 million in any of the four preceding quarters, then HC-D12A (current)	if (bhck3401-q2 ge 2000 or bhck3401-q3 ge 2000 or bhck3401-q4 ge 2000 or bhck3401-q5 ge 2000) then
									should not be null.	bhct3545-a1 ne null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D12B	BHDM3545	HC-D12B should not be negative.	bhdm3545 ge 0 or bhdm3545 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D13a1A	BHCKG209	HC-D13a1A should not be negative.	bhckg209 ge 0 or bhckg209 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D13a1B	BHDMG209	HC-D13a1B should not be negative.	bhdmg209 ge 0 or bhdmg209 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D13a2A	BHCKG210	HC-D13a2A should not be negative.	bhckg210 ge 0 or bhckg210 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D13a2B	BHDMG210	HC-D13a2B should not be negative.	bhdmg210 ge 0 or bhdmg210 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D13a3A	BHCKG211	HC-D13a3A should not be negative.	bhckg211 ge 0 or bhckg211 eq null
FRY9C	20150331	99991231	No	HC-D	Quality	9430	HC-D13a3B	BHDMG211	HC-D13a3B should not be negative.	bhdmg211 ge 0 or bhdmg211 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D13bA	BHCKF624	HC-D13bA should not be negative.	bhckf624 ge 0 or bhckf624 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D13bB	BHDMF624	HC-D13bB should not be negative.	bhdmf624 ge 0 or bhdmf624 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D14A	BHCK3547	HC-D14A should not be negative.	bhck3547 ge 0 or bhck3547 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	9430	HC-D14B	BHDM3547	HC-D14B should not be negative.	bhdm3547 ge 0 or bhdm3547 eq null
FRY9C	20150331	99991231	No Change	HC-D	Quality	0257	HC-DM1aA	BHCKF790	If HC-D6aA is not equal to zero, then HC-DM1aA should	if bhckf610 ne 0 then bhckf790 ne 0
FRY9C	20150331	99991231	No Change	HC-D	Quality	0258	HC-DM1a1B	BHDMF625	not equal zero. If HC-D6a1B is not equal to zero, then HC-DM1a1B should	if bhdmf604 ne 0 then bhdmf625 ne 0
FRY9C	20150331	99991231	No Change	HC-D	Quality	0259	HC-DM1a2B	BHDMF626	not equal zero. If HC-D6a2B is not equal to zero, then HC-DM1a2B should	if bhdmf605 ne 0 then bhdmf626 ne 0
FRY9C	20150331	99991231	Change No	HC-D	Quality	0260	HC-DM1a3aB	BHDMF627	not equal zero. If HC-D6a3aB is not equal to zero, then HC-DM1a3aB	if bhdmf606 ne 0 then bhdmf627 ne 0
L		1	Change	1	L	I		I	should not equal zero.	

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FRY9C	20150331	99991231	No Change	HC-D	Quality	0261	HC-DM1a3b(i)B	BHDMF628	If HC-D6a3b(i)B is not equal to zero, then HC-DM1a3b(i)B should not equal zero.	if bhdmf607 ne 0 then bhdmf628 ne 0
FRY9C	20150331	99991231	No Change	HC-D	Quality	0262	HC-DM1a3b(ii)B	BHDMF629	If HC-D6a3b(ii)B is not equal to zero, then HC-DM1a3b(ii)B should not equal zero.	if bhdmf611 ne 0 then bhdmf629 ne 0
FRY9C	20150331	99991231	No Change	HC-D	Quality	0263	HC-DM1a4B	BHDMF630		if bhdmf612 ne 0 then bhdmf630 ne 0
FRY9C	20150331	99991231	No Change	HC-D	Quality	0264	HC-DM1a5B	BHDMF631	If HC-D6a5B is not equal to zero, then HC-DM1a5B should not equal zero.	if bhdmf613 ne 0 then bhdmf631 ne 0
FRY9C	20150331	99991231	No Change	HC-D	Quality	0265	HC-DM1bA	BHCKF632	If HC-D6bA is not equal to zero, then HC-DM1bA should not equal zero.	if bhckf614 ne 0 then bhckf632 ne 0
FRY9C	20150331	99991231	No Change	HC-D	Quality	0266	HC-DM1bB	BHDMF632	If HC-D6bB is not equal to zero, then HC-DM1bB should not equal zero.	if bhdmf614 ne 0 then bhdmf632 ne 0
FRY9C	20150331	99991231	No Change	HC-D	Quality	0267	HC-DM1c1A	BHCKF633	If HC-D6c1A is not equal to zero, then HC-DM1c1A should not equal zero.	if bhckf615 ne 0 then bhckf633 ne 0
FRY9C	20150331	99991231	No Change	HC-D	Quality	0268	HC-DM1c1B	BHDMF633	If HC-D6c1B is not equal to zero, then HC-DM1c1B should not equal zero.	if bhdmf615 ne 0 then bhdmf633 ne 0
FRY9C	20150331	99991231	No Change	HC-D	Quality	0269	HC-DM1c2A	BHCKF634	If HC-D6c2A is not equal to zero, then HC-DM1c2A should not equal zero.	if bhckf616 ne 0 then bhckf634 ne 0
FRY9C	20150331	99991231	No Change	HC-D	Quality	0270	HC-DM1c2B	BHDMF634		if bhdmf616 ne 0 then bhdmf634 ne 0
FRY9C	20150331	99991231	No Change	HC-D	Quality	0271	HC-DM1c3A	BHCKK200	If HC-D6c3A is not equal to zero, then HC-DM1c3A should not equal zero.	if bhckk199 ne 0 then bhckk200 ne 0
FRY9C	20150331	99991231	No Change	HC-D	Quality	0272	HC-DM1c3B	BHDMK200	If HC-D6c3B is not equal to zero, then HC-DM1c3B should not equal zero.	if bhdmk199 ne 0 then bhdmk200 ne 0
FRY9C	20150331	99991231	No Change	HC-D	Quality	0423	HC-DM1c4A	BHCKK211	If HC-D6c4A is not equal to zero, then HC-DM1c4A should not equal zero.	if bhckk210 ne 0 then bhckk211 ne 0
FRY9C	20150331	99991231	No Change	HC-D	Quality	0425	HC-DM1c4B	BHDMK211	If HC-D6c4B is not equal to zero, then HC-DM1c4B should not equal zero.	if bhdmk210 ne 0 then bhdmk211 ne 0
FRY9C	20150331	99991231	No Change	HC-D	Quality	0273	HC-DM1dA	BHCKF636	If HC-D6dA is not equal to zero, then HC-DM1dA should not equal zero.	if bhckf618 ne 0 then bhckf636 ne 0
FRY9C	20150331	99991231	No Change	HC-D	Quality	0274	HC-DM1dB	BHDMF636	If HC-D6dB is not equal to zero, then HC-DM1dB should not equal zero.	if bhdmf618 ne 0 then bhdmf636 ne 0
FRY9C	20150331	99991231	No Change	HC-D	Quality	0202	HC-DM6	BHCKF651	HC-DM6 should be less than or equal to the sum of HC-D4cA, HC-D4eA, HC-D5a1A, HC-D5a2A, HC-D5a3A, HC-D5bA. and HC-D9A.	bhckf651 le (bhckg381 + bhckk198 + bhckg383 + bhckg384 + bhckg385 + bhckg386 + bhcm3541)
FRY9C	20150331	99991231	No Change	HC-D	Quality	0203	HC-DM8	BHCKF654	Sum of HC-D6aA, HC-D6bA, HC-D6c1A, HC-D6c2A, HC-	(bhckf610 + bhckf614 + bhckf615 + bhckf616 + bhckk199 + bhckk210 + bhckf618) ge bhckf654
FRY9C	20150331	99991231	No Change	HC-D	Quality	0227	HC-DM9b1	BHCKF655	If financial data is not equal to null or zero, then text data should not be null.	if bhckf655 ne null and bhckf655 ne 0 then bhtxf655 ne
FRY9C	20150331	99991231	No Change	HC-D	Quality	0228	HC-DM9b1TX	BHTXF655	If text data is not equal to null, then financial data should not equal null or zero.	if bhtxf655 ne null then bhckf655 ne null and bhckf655 ne
FRY9C	20150331	99991231	No Change	HC-D	Quality	0229	HC-DM9b2	BHCKF656	If financial data is not equal to null or zero, then text data should not be null.	if bhckf656 ne null and bhckf656 ne 0 then bhtxf656 ne
FRY9C	20150331	99991231	No Change	HC-D	Quality	0230	HC-DM9b2TX	BHTXF656	If text data is not equal to null, then financial data should not equal null or zero.	if bhtxf656 ne null then bhckf656 ne null and bhckf656 ne
FRY9C	20150331	99991231	No Change	HC-D	Quality	0204	HC-DM9b3	BHCKF657		bhcm3541 ge (bhckf652 + bhckf653 + bhckg213 + bhckf655 + bhckf656 + bhckf657)
FRY9C	20150331	99991231	No Change	HC-D	Quality	0231	HC-DM9b3	BHCKF657	If financial data is not equal to null or zero, then text data should not be null.	if bhckf657 ne null and bhckf657 ne 0 then bhtxf657 ne
FRY9C	20150331	99991231	No Change	HC-D	Quality	0232	HC-DM9b3TX	BHTXF657	If text data is not equal to null, then financial data should not equal null or zero.	if bhtxf657 ne null then bhckf657 ne null and bhckf657 ne
FRY9C	20150331	99991231	No Change	HC-D	Quality	0233	HC-DM10a	BHCKF658	If financial data is not equal to null or zero, then text data should not be null.	if bhckf658 ne null and bhckf658 ne 0 then bhtxf658 ne
FRY9C	20150331	99991231	No Change	HC-D	Quality	0234	HC-DM10aTX	BHTXF658	If text data is not equal to null, then financial data should not equal null or zero.	if bhtxf658 ne null then bhckf658 ne null and bhckf658 ne 0
FRY9C	20150331	99991231	No Change	HC-D	Quality	0235	HC-DM10b	BHCKF659		if bhckf659 ne null and bhckf659 ne 0 then bhtxf659 ne null

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FRY9C	20150331	99991231	No	HC-D	Quality	0236	HC-DM10bTX	BHTXF659	If text data is not equal to null, then financial data should not equal null or zero.	if bhtxf659 ne null then bhckf659 ne null and bhckf659 ne
FRY9C	20150331	99991231	Change No Change	HC-D	Quality	0205	HC-DM10c	BHCKF660	HC-D13bA should be greater than or equal to the sum of HC-DM10a through HC-DM10c.	bhckf624 ge (bhckf658 + bhckf659 + bhckf660)
FRY9C	20150331	99991231	No Change	HC-D	Quality	0237	HC-DM10c	BHCKF660	If financial data is not equal to null or zero, then text data should not be null.	if bhckf660 ne null and bhckf660 ne 0 then bhtxf660 ne
FRY9C	20150331	99991231	No Change	HC-D	Quality	0238	HC-DM10cTX	BHTXF660	If text data is not equal to null, then financial data should not equal null or zero.	if bhtxf660 ne null then bhckf660 ne null and bhckf660 ne
FRY9C	20150331	99991231	No Change	HC-E	Quality	9440	HC-E1a	BHCB2210	HC-E1a should not be null and should not be negative.	bhcb2210 ne null and bhcb2210 ge 0
FRY9C	20150331	99991231	No Change	HC-E	Quality	9440	HC-E1b	BHCB3187	HC-E1b should not be null and should not be negative.	bhcb3187 ne null and bhcb3187 ge 0
FRY9C	20150331	99991231	No Change	HC-E	Quality	9440	HC-E1c	BHCB2389	HC-E1c should not be null and should not be negative.	bhcb2389 ne null and bhcb2389 ge 0
FRY9C	20150331	99991231	No Change	HC-E	Quality	9440	HC-E1d	BHCB6648	HC-E1d should not be null and should not be negative.	bhcb6648 ne null and bhcb6648 ge 0
FRY9C	20150331	99991231	No Change	HC-E	Quality	9440	HC-E1e	BHCB2604	HC-E1e should not be null and should not be negative.	bhcb2604 ne null and bhcb2604 ge 0
FRY9C	20150331	99991231	No Change	HC-E	Quality	6048	HC-E2a	BHOD3189	Sum of HC-E1a and HC-E2a must be less than or equal to HC-13a1.	(bhcb2210 + bhod3189) le bhdm6631
FRY9C	20150331	99991231	No Change	HC-E	Quality	9450	HC-E2a	BHOD3189	HC-E2a should not be negative.	bhod3189 ge 0 or bhod3189 eq null
FRY9C	20150331	99991231	No Change	HC-E	Quality	9450	HC-E2b	BHOD3187	HC-E2b should not be negative.	bhod3187 ge 0 or bhod3187 eq null
FRY9C	20150331	99991231	No Change	HC-E	Quality	9450	HC-E2c	BHOD2389	HC-E2c should not be negative.	bhod2389 ge 0 or bhod2389 eq null
FRY9C	20150331	99991231	No Change	HC-E	Quality	9450	HC-E2d	BHOD6648	HC-E2d should not be negative.	bhod6648 ge 0 or bhod6648 eq null
FRY9C	20150331	99991231	No Change	HC-E	Quality	6050	HC-E2e	BHOD2604	Sum of HC-E1b through HC-E1e plus the sum of HC-E2b through HC-E2e should be greater than or equal to HC-	(bhcb3187 + bhcb2389 + bhcb6648 + bhcb2604) + (bhod3187 + bhod2389 + bhod6648 + bhod2604) ge bhdm6636
FRY9C	20150331	99991231	No Change	HC-E	Quality	9450	HC-E2e	BHOD2604	HC-E2e should not be negative.	bhod2604 ge 0 or bhod2604 eq null
FRY9C	20150331	99991231	No Change	HC-E	Quality	9460	HC-EM1	BHDMA243	HC-EM1 should not be null and should not be negative.	bhdma243 ne null and bhdma243 ge 0
FRY9C	20150331	99991231	No Change	HC-E	Quality	6075	HC-EM2	BHDMA164	Sum of HC-EM1 and HC-EM2 should be less than or equal to the sum of HC-E1d and HC-E2d.	(bhdma243+bhdma164) le (bhcb6648 + bhod6648)
FRY9C	20150331	99991231	No Change	HC-E	Quality	9460	HC-EM2	BHDMA164	HC-EM2 should not be null and should not be negative.	bhdma164 ne null and bhdma164 ge 0
FRY9C	20150331	99991231	No Change	HC-E	Quality	6080	HC-EM3	BHDMA242	If HC-EM3 is greater than zero, then HC-EM3 should be greater than or equal to \$100k.	if bhdma242 gt 0 then bhdma242 ge 100
FRY9C	20150331	99991231	No Change	HC-E	Quality	9460	HC-EM3	BHDMA242	HC-EM3 should not be null and should not be negative.	bhdma242 ne null and bhdma242 ge 0
FRY9C	20150331	99991231	No Change	HC-E	Quality	6090	HC-EM4	BHFNA245	If the sum of HC-13b1 and HC-13b2 is greater than zero, then HC-EM4 should be greater than zero.	if (bhfn6631 + bhfn6636) gt 0 then bhfna245 gt 0
FRY9C	20150331	99991231	No Change	HC-E	Quality	9460	HC-EM4	BHFNA245	HC-EM4 should not be null and should not be negative.	bhfna245 ne null and bhfna245 ge 0
FRY9C	20150331	99991231	No Change	HC-F	Intraseries	6100	HC-F1	ВНСКВ556	If HC-F1 (previous) is greater than zero, then HC-F1 (current) should be greater than zero.	if bhckb556-q2 gt 0 then bhckb556-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-F	Quality	9460	HC-F1	ВНСКВ556	HC-F1 should not be null and should not be negative.	bhckb556 ne null and bhckb556 ge 0
FRY9C	20150331	99991231	No Change	HC-F	Quality	9460	HC-F2	BHCK2148	HC-F2 should not be null and should not be negative.	bhck2148 ne null and bhck2148 ge 0
FRY9C	20150331	99991231	No Change	HC-F	Quality	9460	HC-F3a	ВНСКА519	HC-F3a should not be null and should not be negative.	bhcka519 ne null and bhcka519 ge 0
FRY9C	20150331	99991231	No Change	HC-F	Intraseries	6120	HC-F3b	BHCKA520	If HC-F3a (previous) is greater than HC-F3b (previous) then HC-F3a (current) should be greater HC-F3b (current).	if bhcka519-q2 gt bhcka520-q2 then bhcka519-q1 gt bhcka520-q1

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FRY9C	20150331	99991231	No Change	HC-F	Intraseries	6125	HC-F3b	BHCKA520	If HC-F3a (previous) is less than HC-F3b (previous) then HC F3a (current) should be less HC-F3b (current).	if bhcka519-q2 lt bhcka520-q2 then bhcka519-q1 lt bhcka520-q1
FRY9C	20150331	99991231	No	HC-F	Quality	9460	HC-F3b	BHCKA520	HC-F3b should not be null and should not be negative.	bhcka520 ne null and bhcka520 ge 0
FRY9C	20150331	99991231	Change No Change	HC-F	Intraseries	6130	HC-F4	BHCK1752	If HC-F4 (previous) is greater than or equal to \$100K, then HC-F4 (current) should be greater than zero.	if bhck1752-q2 ge 100 then bhck1752-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-F	Quality	9460	HC-F4	BHCK1752	HC-F4 should not be null and should not be negative.	bhck1752 ne null and bhck1752 ge 0
FRY9C	20150331	99991231	No Change	HC-F	Quality	9460	HC-F5a	BHCKK201	HC-F5a should not be null and should not be negative.	bhckk201 ne null and bhckk201 ge 0
FRY9C	20150331	99991231	No Change	HC-F	Quality	9460	HC-F5b	BHCKK202	HC-F5b should not be null and should not be negative.	bhckk202 ne null and bhckk202 ge 0
FRY9C	20150331	99991231	No Change	HC-F	Quality	9460	HC-F5c	BHCKK270	HC-F5c should not be null and should not be negative.	bhckk270 ne null and bhckk270 ge 0
FRY9C	20150331	99991231	No Change	HC-F	Quality	9460	HC-F6	BHCK2168	HC-F6 should not be null and should not be negative.	bhck2168 ne null and bhck2168 ge 0
FRY9C	20150331	99991231	No Change	HC-G	Intraseries	6145	HC-G2	ВНСК3049	If HC-F2 (previous) is equal to zero or HC-G2 (previous) is equal to zero, then HC-F2 (current) should equal zero or HC-G2 (current) should equal zero.	if (bhck2148-q2 eq 0 or bhck3049-q2 eq 0) then (bhck2148-q1 eq 0 or bhck3049-q1 eq 0)
FRY9C	20150331	99991231	No Change	HC-G	Intraseries	6150	HC-G3	BHCKB557	If HC-G3 (previous) is greater than zero, then HC-G3 (current) should be greater than zero.	if bhckb557-q2 gt 0 then bhckb557-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-G	Quality	1012	HC-G4	ВНСКВ984	HC-P7c should be less than or equal to HC-G4.	bhckm288 le bhckb984
FRY9C	20150331	99991231	No Change	HC-H	Quality	6160	HC-H1	BHCK3197	HC-H1 should be greater than zero.	bhck3197 gt 0
FRY9C	20150331	99991231	No Change	HC-H	Quality	6165	HC-H2	BHCK3296	HC-H2 should be less than or equal to the sum of HC-13a2 and HC-13b2.	bhck3296 le (bhdm6636 + bhfn6636)
FRY9C	20150331	99991231	No Change	HC-I	Quality	9460	HC-I(I)1	внскв988	HC-I(I)1 should not be null and should not be negative.	bhckb988 ne null and bhckb988 ge 0
FRY9C	20150331	99991231	No Change	HC-I	Quality	9460	HC-I(I)3	внскв990	HC-I(I)3 should not be null and should not be negative.	bhckb990 ne null and bhckb990 ge 0
FRY9C	20150331	99991231	No Change	HC-I	Quality	9460	HC-I(I)4	ВНСКВ991	HC-I(I)4 should not be null and should not be negative.	bhckb991 ne null and bhckb991 ge 0
FRY9C	20150331	99991231	No Change	HC-I	Quality	6178	HC-I(I)5	BHCKC245	HC-I(I)5 should be less than or equal to HC-I(I)2.	bhckc245 le bhckc244
FRY9C	20150331	99991231	No Change	HC-I	Quality	9468	HC-I(II)1	BHCKC247	HC-I(II)1 should not be null and should not be negative.	bhckc247 ne null and bhckc247 ge 0
FRY9C	20150331	99991231	No Change	HC-I	Quality	9468	HC-I(II)2	ВНСКВ992	HC-I(II)2 should not be null and should not be negative.	bhckb992 ne null and bhckb992 ge 0
FRY9C	20150331	99991231	No Change	HC-I	Quality	6179	HC-I(II)3	BHCKC248	If the sum of HC-I(I)6 and HC-I(II)7 is greater than zero, then the sum of HC-I(I)2 and HC-I(II)3 should be greater than zero.	if (bhckc246 + bhckc250) gt 0 then (bhckc244 + bhckc248) gt 0
FRY9C	20150331	99991231	No Change	HC-I	Quality	6180	HC-I(II)3	BHCKC248	If the sum of HI-5d4, HI-Mem12b1, and HI-Mem12b2 is greater than zero, then the sum of HC-I(I)2 and HC-I(II)3 should be greater than zero.	if (bhckc386 + bhckc242 + bhckc243) gt 0 then (bhckc244 + bhckc248) gt 0
FRY9C	20150331	99991231	No Change	HC-I	Quality	6181	HC-I(II)3	BHCKC248	If the sum of HI-Mem12b1 and HI-Mem12b2 is greater than zero and equal to HI-5d5 (+/- 5%), then the sum of HC-I(I)2 and HC-I(II)3 should be greater than zero.	if (bhckc242 + bhckc243) gt 0 and ((bhckc242 + bhckc243) le (bhckc387 * 1.05) and (bhckc242 + bhckc243) ge (bhckc387 * 0.95)) then (bhckc244 + bhckc248) gt 0
FRY9C	20150331	99991231	No Change	HC-I	Quality	6182	HC-I(II)3	BHCKC248	If HI-Mem12c is greater than zero, then the sum of HC-I(II)2 and HC-I(II)3 should be greater than zero.	if bhckb983 gt 0 then (bhckc244 + bhckc248) gt 0
FRY9C	20150331	99991231	No Change	HC-I	Quality	9468	HC-I(II)4	ВНСКВ994	HC-I(II)4 should not be null and should not be negative.	bhckb994 ne null and bhckb994 ge 0
FRY9C	20150331	99991231	No Change	HC-I	Quality	6183	HC-I(II)5	ВНСКВ996	If HC-I(II)2 is greater than zero, then HC-I(II)2 should equal HC-I(II)5. (- 5%)	if (bhckb992 gt 0) then bhckb992 ge (bhckb996 *.95) and bhckb992 le bhckb996
FRY9C	20150331	99991231	No Change	HC-I	Quality	9468	HC-I(II)5	ВНСКВ996	HC-I(II)5 should not be null and should not be negative.	bhckb996 ne null and bhckb996 ge 0

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FRY9C	20150331	99991231	No	HC-I	Quality	6185	HC-I(II)6	BHCKC249		if (bhckc386 + bhckc242 + bhckc243 + bhckc244 +
			Change						I(I)2, HC-I(I)6, HC-I(II)3, and HC-I(II)7 is greater than zero,	bhckc246 + bhckc248 + bhckc250) gt 0 then (bhckc245 +
									then the sum of HC-I(I)5 and HC-I(II)6 should be greater	bhckc249) gt 0
FRY9C	20150331	99991231	No	HC-I	Quality	6187	HC-I(II)6	BHCKC249	than zero If the sum of HC-I(I)6 and HC-I(II)7 is greater than zero,	if (bhckc246 + bhckc250) gt 0 then (bhckc245 + bhckc249)
			Change		20000		,.		then the sum of HC-I(I)5 and HC-I(II)6 should be greater	gt 0
									than zero.	
FRY9C	20150331	99991231	No	HC-I	Quality	6188	HC-I(II)6	BHCKC249	If the sum of HI-5d4, HI-Mem12b1 and HI-Mem12b2 is	if (bhckc386 + bhckc242 + bhckc243) gt 0 then (bhckc245 +
			Change						greater than zero, then the sum of HC-I(I)5 and HC-I(II)6	bhckc249) gt 0
	20120001	00004004			0 111	5400		51161/65 46	should be greater than zero.	
FRY9C	20150331	99991231	No Change	HC-I	Quality	6189	HC-I(II)6	BHCKC249	HC-I(II)6 should be less than or equal to HC-I(II)3.	bhckc249 le bhckc248
FRY9C	20150331	99991231	No	HC-I	Quality	6190	HC-I(II)6	ВНСКС249	If HI-Mem12c is greater than zero, then the sum of HC-	if bhckb983 gt 0 then (bhckc245 + bhckc249) gt 0
			Change		20000		,.		I(I)5 and HC-I(II)6 should be greater than zero.	
FRY9C	20150331	99991231	No	HC-I	Quality	6191	HC-I(II)7	BHCKC250	If the sum of HI-5d4, HI-Mem12b1, and HI-Mem12b2 is	if (bhckc386 + bhckc242 + bhckc243) gt 0 then (bhckc246 +
			Change						greater than zero, then the sum of HC-I(I)6 and HC-I(II)7	bhckc250) ne 0 or null
									should not equal zero or null.	
FRY9C	20150331	99991231	No	HC-I	Quality	6193	HC-I(II)7	BHCKC250	If HI-Mem12c is greater than zero, then the sum HC-I(I)6	if (bhckb983 gt 0) then (bhckc246 + bhckc250) ne 0 or null
FRY9C	20150331	99991231	Change No	HC-I	Ovality	6195	HC 1/II\7	DUCKCIEO	and HC-I(II)7 should not equal zero or null.	if (hhaka252 at 0) than (hhaka296 + hhaka242 + hhaka244 +
FRISC	20150331	99991231	Change	nc-i	Quality	0192	HC-I(II)7	BHCKC250	If HC-M21 is greater than zero, then the sum of HI-5d4, HI-Mem12b2, HC-I(I)2, HC-I(I)5, HC-I(I)6, HC-I(II)3, HC-I(II)6,	if (bhckc253 gt 0) then (bhckc386 + bhckc243 + bhckc244 + bhckc245 + bhckc246 + bhckc248 + bhckc249 + bhckc250)
			Change						and HC-I(II)7 should be greater than zero.	gt 0
									and the fill // should be greater than zero.	gro
FRY9C	20150331	99991231	No	HC-I	Quality	6197	HC-I(II)7	BHCKC250	If the sum of HC-I(I)2, HC-I(I)5, HC-I(II)3, and HC-I(II)6 is	if (bhckc244 + bhckc245 + bhckc248 + bhckc249) gt 100
			Change						greater than \$100k, then the sum of HC-I(I)6 and HC-I(II)7	then (bhckc246 + bhckc250) ne 0 or null
	20120001	00004004			0 111	5400		51161/6550	should not equal zero or null.	15 (4) 1 1 2 2 5 1 1 1 2 7 2 1 2 1 2 1 2 2 5
FRY9C	20150331	99991231	No	HC-I	Quality	6199	HC-I(II)7	BHCKC250	If HC-I(I)6 and HC-I(II)7 are not equal to zero, then the sum	, , , ,
			Change						of HC-I(I)6 and HC-I(II)7 should be less than HI-14.	bhckc250) It bhck4340
FRY9C	20150331	99991231	No	НС-К	Intraseries	0520	HC-K1a	ВНСКВ558	For June, September, and December, if HI-1d1 (current)	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and
			Change							(bhckb488-q1 - bhckb488-q2) gt 30 then bhckb558-q1 gt 0
									(current) should be greater than zero.	
FRY9C	20150331	99991231	No	HC-K	Quality	0520	HC-K1a	BHCKB558	For March, if HI-1d1 is greater than \$30K, then HC-K1a	if (mm-q1 eq 03) and bhckb488 gt 30 then bhckb558 gt 0
FRY9C	20150331	99991231	Change No	HC-K	Quality	9480	HC-K1a	BHCKB558	should be greater than zero. HC-K1a should not be null and should not be negative.	bhckb558 ne null and bhckb558 ge 0
FNISC	20130331	33331231	Change	nc-k	Quality	3460	IIC-KIA	БПСКВЭЭО	HC-K1a Siloula flot be fluil allu Siloula flot be flegative.	blickb336 lie liuli aliu blickb336 ge 0
FRY9C	20150331	99991231	No	НС-К	Intraseries	0521	HC-K1b	ВНСКВ559	For June, September, and December, if HI-1d2 (current)	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and
			Change						minus HI-1d2 (previous) is greater than \$100K, then HC-	(bhckb489-q1 - bhckb489-q2) gt 100 then bhckb559-q1 gt
			-						K1b (current) should be greater than zero.	0
			ļ.,							
FRY9C	20150331	99991231	No	HC-K	Quality	0521	HC-K1b	ВНСКВ559	For March, if HI-1d2 is greater than \$100K, then HC-K1b	if (mm-q1 eq 03) and bhckb489 gt 100 then bhckb559 gt 0
FRY9C	20150331	99991231	Change No	HC-K	Quality	9480	HC-K1b	ВНСКВ559	should be greater than zero. HC-K1b should not be null and should not be negative.	bhckb559 ne null and bhckb559 ge 0
TRISC	20130331	33331231	Change	III K	Quanty	3400	THE RID	Brickbass	The KIB should het be hall and should het be hegative.	bricks333 fie fran and bricks333 ge o
FRY9C	20150331	99991231	No	НС-К	Intraseries	0522	HC-K1c	ВНСКВ560	For June, September, and December, if HI-1d3 (current)	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and
			Change						minus HI-1d3 (previous) is greater than \$75K, then HC-K1c	(bhck4060-q1 - bhck4060-q2) gt 75 then bhckb560-q1 gt 0
									(current) should be greater than zero.	
EDVCC	20150221	00001221	NI-	IIC K	01"	0522	LIC KA	DUCKEES	For March, (f. III. 4 d.) in product the charge of the charge of	if (
FRY9C	20150331	99991231	No	HC-K	Quality	0522	HC-K1c	BHCKB560	For March, if HI-1d3 is greater than \$75K, then HC-K1c	if (mm-q1 eq 03) and bhck4060 gt 75 then bhckb560 gt 0
FRY9C	20150331	99991231	Change No	HC-K	Quality	9480	HC-K1c	BHCKB560	should be greater than zero. HC-K1c should not be null and should not be negative.	bhckb560 ne null and bhckb560 ge 0
	20130331	33331231	Change		Quality	3-30	THE REC	D. 10KB300	1.5 1.25 Should not be fruit and should not be negative.	Should be truit and brickesoo ge o
FRY9C	20150331	99991231	No	НС-К	Intraseries	0523	HC-K2	BHCK3365	For June, September, and December, if HI-1f (current)	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and
			Change						minus HI-1f (previous) is greater than \$50K, then HC-K2	(bhck4020-q1 - bhck4020-q2) gt 50 then bhck3365-q1 gt 0
			_						(current) should be greater than zero.	
FRY9C	20150331	99991231	No	НС-К	Quality	0523	HC-K2	BHCK3365	For March, if HI-1f is greater than \$50K, then HC-K2	if (mm-q1 eq 03) and bhck4020 gt 50 then bhck3365 gt 0
EDVOC	20150221	00001221	Change	HC V	Ouglity	0490	HC K3	BHCK3365	should be greater than zero. HC-K2 should not be null and should not be negative.	bhck226E no pull and bhck226E ac 0
FRY9C	20150331	99991231	No Change	HC-K	Quality	9480	HC-K2	рпскззрр	nc-kz should not be fiull and should not be negative.	bhck3365 ne null and bhck3365 ge 0
			change			L	i		1	

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FRY9C	20150331	99991231	No Change	НС-К	Quality	0394	HC-K3a	BHDM3516	HC-K3a should be greater than or equal to the sum of HC-K3a1 and HC-K3a2.	bhdm3516 ge (bhdm3465 + bhdm3466)
FRY9C	20150331	99991231	No Change	НС-К	Quality	6220	HC-K3a	BHDM3516	If HC-C12B is greater than zero, then HC-K3a should be greater than zero.	if bhdm2122 gt 0 then bhdm3516 gt 0
FRY9C	20150331	99991231	No Change	НС-К	Quality	9480	HC-K3a1	BHDM3465	HC-K3a1 should not be null and should not be negative.	bhdm3465 ne null and bhdm3465 ge 0
FRY9C	20150331	99991231	No Change	HC-K	Quality	9480	HC-K3a2	BHDM3466	HC-K3a2 should not be null and should not be negative.	bhdm3466 ne null and bhdm3466 ge 0
FRY9C	20150331	99991231	No Change	НС-К	Quality	9480	HC-K3a3	BHDM3386	HC-K3a3 should not be null and should not be negative.	bhdm3386 ne null and bhdm3386 ge 0
FRY9C	20150331	99991231	No Change	НС-К	Quality	9480	HC-K3a4	BHDM3387	HC-K3a4 should not be null and should not be negative.	bhdm3387 ne null and bhdm3387 ge 0
FRY9C	20150331	99991231	No Change	НС-К	Quality	9480	НС-КЗа5а	BHDMB561	HC-K3a5a should not be null and should not be negative.	bhdmb561 ne null and bhdmb561 ge 0
FRY9C	20150331	99991231	No Change	НС-К	Quality	9480	HC-K3a5b	BHDMB562	HC-K3a5b should not be null and should not be negative.	bhdmb562 ne null and bhdmb562 ge 0
FRY9C	20150331	99991231	No Change	НС-К	Intraseries	0524	HC-K3b	BHFN3360	For June, September, and December, if HI-1a2 (current) minus HI-1a2 (previous) is greater than \$100K, then HC-K3b (current) should be greater than zero.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4059-q1 - bhck4059-q2) gt 100 then bhfn3360-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-K	Quality	0524	HC-K3b	BHFN3360	For March, if HI-1a2 is greater than \$100K, then HC-K3b should be greater than zero.	if (mm-q1 eq 03) and bhck4059 gt 100 then bhfn3360 gt 0
FRY9C	20150331	99991231	No Change	НС-К	Intraseries	0525	НС-К4а	BHCK3401	For June, September, and December, if HI-1e (current) minus HI-1e (previous) is greater than \$30K, then HC-K4a (current) should be greater than zero.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4069-q1 - bhck4069-q2) gt 30 then bhck3401-q1 gt 0
FRY9C	20150331	99991231	No Change	НС-К	Quality	0525	НС-К4а	BHCK3401	For March, if HI-1e is greater than \$30K, then HC-K4a should be greater than zero.	if (mm-q1 eq 03) and bhck4069 gt 30 then bhck3401 gt 0
FRY9C	20150331	99991231	No Change	НС-К	Quality	6222	HC-K4a	BHCK3401	If HC-5 is greater than zero, then HC-K4a should be greater than zero.	if bhck3545 gt 0 then bhck3401 gt 0
FRY9C	20150331	99991231	No Change	НС-К	Quality	6229	HC-K4a	BHCK3401	If HC-K4a is greater than \$1M, then HC-K4a should not equal HC-5.	if bhck3401 gt 1000 then bhck3401 ne bhck3545
FRY9C	20150331	99991231	No Change	НС-К	Quality	9480	HC-K4a	BHCK3401	HC-K4a should not be null and should not be negative.	bhck3401 ne null and bhck3401 ge 0
FRY9C	20150331	99991231	No Change	НС-К	Quality	6230	HC-K4b	ВНСКВ985	If the sum of HC-1b1, HC-1b2, and HC-8 is greater than zero, then HC-K4b should be greater than zero.	if (bhck0395 + bhck0397 + bhck2130) gt 0 then bhckb985 gt 0
FRY9C	20150331	99991231	No Change	НС-К	Quality	9480	HC-K4b	ВНСКВ985	HC-K4b should not be null and should not be negative.	bhckb985 ne null and bhckb985 ge 0
FRY9C	20150331	99991231	No Change	HC-K	Intraseries	0526	HC-K5	BHCK3368	If HI-A9 (current) equals zero, and HC-12 (current) plus HC- 12 (previous) is greater than zero then HC-K5 (current) should not be equal to zero.	if bhck4356-q1 eq 0 and (bhck2170-q1 + bhck2170-q2) gt 0 then bhck3368-q1 ne 0
FRY9C	20150331	99991231	No Change	НС-К	Quality	6240	HC-K5	ВНСК3368	HC-K5 should not equal HC-12.	bhck3368 ne bhck2170
FRY9C	20150331	99991231	No Change	НС-К	Quality	6250	HC-K5	BHCK3368	The sum of HC-K1a through HC-K3a and HC-K3b through HC-K4b should be less than or equal to HC-K5.	(bhckb558 + bhckb559 + bhckb560 + bhck3365 + bhdm3516 + bhfn3360 + bhck3401 + bhckb985) le bhck3368
FRY9C	20150331	99991231	No Change	НС-К	Intraseries	0527	НС-К6	BHCK3517	For June, September, and December, if the sum of HI-2a1a, HI-2a1b, and HI-2a1c (current) minus the sum of HI-2a1a, HI-2a1b, and HI-2a1c (previous) is greater than \$50K, then HC-K6 (current) should be greater than zero.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and ((bhcka517-q1 + bhcka518-q1 + bhck6761-q1) - (bhcka517-q2 + bhcka518-q2 + bhck6761-q2)) gt 50 then bhck3517-q1 gt 0
FRY9C	20150331	99991231	No Change	НС-К	Quality	0527	HC-K6	BHCK3517	For March, if the sum of HI-2a1a, HI-2a1b, and HI-2a1c is greater than \$50K, then HC-K6 should be greater than	if (mm-q1 eq 03) and (bhcka517 + bhcka518 + bhck6761) gt 50 then bhck3517 gt 0
FRY9C	20150331	99991231	No Change	НС-К	Quality	6256	НС-К6	BHCK3517	If HC-K6 is greater than \$1M, then HC-K6 should not equal HC-13a2.	if bhck3517 gt 1000 then bhck3517 ne bhdm6636
FRY9C	20150331	99991231	No Change	HC-K	Quality	9480	HC-K6	BHCK3517	HC-K6 should not be null and should not be negative.	bhck3517 ne null and bhck3517 ge 0

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FRY9C	20150331	99991231	No	НС-К	Intraseries	0528	HC-K7	BHCK3404	For June, September, and December, if HI-2a2 (current)	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and
			Change						minus HI-2a2 (previous) is greater than \$20K, then HC-K7 (current) should be greater than zero.	(bhck4172-q1 - bhck4172-q2) gt 20 then bhck3404-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-K	Quality	0528	HC-K7	BHCK3404	For March, if HI-2a2 is greater than \$20K, then HC-K7 should be greater than zero.	if (mm-q1 eq 03) and bhck4172 gt 20 then bhck3404 gt 0
FRY9C	20150331	99991231	No Change	HC-K	Quality	6275	HC-K7	BHCK3404	If HC-K7 is greater than \$1M, then HC-K7 should not equal HC-13b2.	if bhck3404 gt 1000 then bhck3404 ne bhfn6636
FRY9C	20150331	99991231	No Change	HC-K	Quality	9480	HC-K7	BHCK3404	HC-K7 should not be null and should not be negative.	bhck3404 ne null and bhck3404 ge 0
FRY9C	20150331	99991231	No Change	НС-К	Intraseries	0529	НС-К8	BHCK3353	For June, September, and December, if HI-2b (current) minus HI-2b (previous) is greater than \$50K, then HC-K8 (current) should be greater than zero.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck4180-q1 - bhck4180-q2) gt 50 then bhck3353-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-K	Quality	0529	HC-K8	BHCK3353	For March, if HI-2b is greater than \$50K, then HC-K8 should be greater than zero.	if (mm-q1 eq 03) and bhck4180 gt 50 then bhck3353 gt 0
FRY9C	20150331	99991231	No Change	HC-K	Quality	9480	HC-K8	BHCK3353	HC-K8 should not be null and should not be negative.	bhck3353 ne null and bhck3353 ge 0
FRY9C	20150331	99991231	No Change	НС-К	Intraseries	0530	НС-К9	BHCK2635	For June, September, and December, if HC-15 (current) equals zero and HI-2c (current) minus HI-2c (previous) is greater than \$100K, then HC-K9 (current) should be greater than zero.	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and bhck3548-q1 eq 0 and (bhck4185-q1 - bhck4185-q2) gt 100 then bhck2635-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-K	Quality	0530	нс-к9	BHCK2635	For March, if HC-15 equals zero and HI-2c is greater than \$100K, then HC-K9 should be greater than zero.	if (mm-q1 eq 03) and bhck3548 eq 0 and bhck4185 gt 100 then bhck2635 gt 0
FRY9C	20150331	99991231	No Change	HC-K	Quality	9480	НС-К9	BHCK2635	HC-K9 should not be null and should not be negative.	bhck2635 ne null and bhck2635 ge 0
FRY9C	20150331	99991231	No Change	НС-К	Intraseries	0532	HC-K11	BHCK3519	If HC-27a (current) is not equal to zero or HC-27a (previous) is not equal to zero, then HC-K11 (current) should not be equal to zero.	if (bhck3210-q1 ne 0 or bhck3210-q2 ne 0) then bhck3519- q1 ne 0
FRY9C	20150331	99991231	No Change	HC-K	Quality	6293	HC-K11	BHCK3519	Sum of HC-K6 through HC-K11 should be less than or equal to HC-K5.	(bhck3517 + bhck3404 + bhck3353 + bhck2635 + bhck3519) le bhck3368
FRY9C	20150331	99991231	No Change	HC-L	Quality	6297	HC-L1a	BHCK3814	If HC-C1c1B equals zero, then HC-L1a should be less than	if bhdm1797 eq 0 then bhck3814 lt 500
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L1a	BHCK3814	HC-L1a should not be null and should not be negative.	bhck3814 ne null and bhck3814 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L1b1	ВНСКЈ455	HC-L1b1 should not be null and should not be negative.	bhckj455 ne null and bhckj455 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L1b2	ВНСКЈ456	HC-L1b2 should not be null and should not be negative.	bhckj456 ne null and bhckj456 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L1c1	BHCK3816	HC-L1c1 should not be null and should not be negative.	bhck3816 ne null and bhck3816 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L1c1a	BHCKF164	HC-L1c1a should not be null and should not be negative.	bhckf164 ne null and bhckf164 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L1c1b	BHCKF165	HC-L1c1b should not be null and should not be negative.	bhckf165 ne null and bhckf165 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	6299	HC-L1c2	BHCK6550	If HC-L1c2 is greater than \$1M, then HC-CM2 should be greater than zero.	if bhck6550 gt 1000 then bhck2746 gt 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L1c2	BHCK6550	HC-L1c2 should not be null and should not be negative.	bhck6550 ne null and bhck6550 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	6300	HC-L1d	BHCK3817	If HC-L1d (previous) equals zero, then HC-L1d (current) should equal zero.	if bhck3817-q2 eq 0 then bhck3817-q1 eq 0
FRY9C	20150331	99991231	No	HC-L	Quality	9480	HC-L1d	BHCK3817	HC-L1d should not be null and should not be negative.	bhck3817 ne null and bhck3817 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L1e1	ВНСКЈ457	HC-L1e1 should not be null and should not be negative.	bhckj457 ne null and bhckj457 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L1e2	ВНСКЈ458	HC-L1e2 should not be null and should not be negative.	bhckj458 ne null and bhckj458 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L1e3	ВНСКЈ459	HC-L1e3 should not be null and should not be negative.	bhckj459 ne null and bhckj459 ge 0
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FRY9C	20150331	99991231	No Change	HC-L	Quality	6306	HC-L2	BHCK6566	If $HC-L2$ is greater than zero, then $HC-L2$ a should not equal $HC-L2$.	if bhck6566 gt 0 then bhck3820 ne bhck6566
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L2	BHCK6566	HC-L2 should not be null and should not be negative.	bhck6566 ne null and bhck6566 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9470	HC-L2a	BHCK3820	HC-L2a should not be negative.	bhck3820 ge 0 or bhck3820 eq null
FRY9C	20150331	99991231	No Change	HC-L	Quality	6309	HC-L3	BHCK6570	If HC-L3 is greater than zero, then HC-L3a should not equal HC-L3.	if bhck6570 gt 0 then bhck3822 ne bhck6570
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L3	BHCK6570	HC-L3 should not be null and should not be negative.	bhck6570 ne null and bhck6570 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9470	HC-L3a	BHCK3822	HC-L3a should not be negative.	bhck3822 ge 0 or bhck3822 eq null
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L4	BHCK3411	HC-L4 should not be null and should not be negative.	bhck3411 ne null and bhck3411 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	6313	HC-L6a	ВНСКЗ433	If the sum of HC-BM1 (previous) and HC-L6 (previous) is less than or equal to the sum of HC-2a (previous) and HC-2b (previous), then the sum of HC-BM1 (current) and HC-L6a (current) should be less than or equal to the sum of HC-2a (current) and HC-2b (current).	if (bhck0416-q2 + bhck3433-q2) le (bhck1754-q2 + bhck1773-q2) then (bhck0416-q1 + bhck3433-q1) le (bhck1754-q1 + bhck1773-q1)
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L6a	BHCK3433	HC-L6a should not be null and should not be negative.	bhck3433 ne null and bhck3433 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L7a1A	BHCKC968	HC-L7a1A should not be null and should not be negative.	bhckc968 ne null and bhckc968 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L7a1B	BHCKC969	HC-L7a1B should not be null and should not be negative.	bhckc969 ne null and bhckc969 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L7a2A	ВНСКС970	HC-L7a2A should not be null and should not be negative.	bhckc970 ne null and bhckc970 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L7a2B	BHCKC971	HC-L7a2B should not be null and should not be negative.	bhckc971 ne null and bhckc971 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L7a3A	BHCKC972	HC-L7a3A should not be null and should not be negative.	bhckc972 ne null and bhckc972 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L7a3B	BHCKC973	HC-L7a3B should not be null and should not be negative.	bhckc973 ne null and bhckc973 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	6316	HC-L7a4A	ВНСКС974	If the sum of HC-L7a1A through HC-L7a4A (previous) is greater than the sum of HC-L7a1B through HC-L7a4B (previous), then the sum of HC-L7a1A through HC-L7a4A (current) should be greater than the sum of HC-L7a1B through HC-L7a4B (current).	if ((bhckc968-q2 + bhckc970-q2 + bhckc972-q2 + bhckc974- q2) gt (bhckc969-q2 + bhckc971-q2 + bhckc973-q2 + bhckc975-q2)) then ((bhckc968-q1 + bhckc970-q1 + bhckc972-q1 + bhckc974-q1) gt (bhckc969-q1 + bhckc971- q1 + bhckc973-q1 + bhckc975-q1))
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L7a4A	ВНСКС974	HC-L7a4A should not be null and should not be negative.	bhckc974 ne null and bhckc974 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	6317	HC-L7a4B	ВНСКС975	If the sum of HC-L7a1B through HC-L7a4B (previous) is greater than the sum of HC-L7a1A through HC-L7a4A (previous), then the sum of HC-L7a1B through HC-L7a4B (current) should be greater than the sum of HC-L7a1A through HC-L7a4A (current).	if ((bhckc969-q2 + bhckc971-q2 + bhckc973-q2 + bhckc975- q2) gt (bhckc968-q2 + bhckc970-q2 + bhckc972-q2 + bhckc974-q2)) then ((bhckc969-q1 + bhckc971-q1 + bhckc973-q1 + bhckc975-q1) gt (bhckc968-q1 + bhckc970- q1 + bhckc972-q1 + bhckc974-q1))
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L7a4B	BHCKC975	HC-L7a4B should not be null and should not be negative.	bhckc975 ne null and bhckc975 ge 0
FRY9C	20150630	99991231	No Change	HC-L	Quality	9480	HC-L7c1a	BHCKG401	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-L7c1a should not be null and should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckg401 ne null and bhckg401 ge 0
FRY9C	20150630	99991231	No Change	HC-L	Quality	9480	HC-L7c1b	BHCKG402	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only,HC-L7c1b should not be null and should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckg402 ne null and bhckg402 ge 0
FRY9C	20150630	99991231	No Change	HC-L	Quality	9480	HC-L7c2a	BHCKG403	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-L7c2a should not be null and should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckg403 ne null and bhckg403 ge 0

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FRY9C	20150630	99991231	No	HC-L	Quality	9480	HC-L7c2b	BHCKG404	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
			Change						capital rule only, HC-L7c2b should not be null and should not be negative.	capital rule only, bhckg404 ne null and bhckg404 ge 0
FRY9C	20150630	99991231	No	HC-L	Quality	9480	HC-L7c2c	BHCKG405	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
			Change						capital rule only,HC-L7c2c should not be null and should	capital rule only, bhckg405 ne null and bhckg405 ge 0
									not be negative.	
FRY9C	20150331	99991231	No	HC-L	Quality	9480	HC-L7d1aA	BHCKG406	HC-L7d1aA should not be null and should not be negative.	bhckg406 ne null and bhckg406 ge 0
FRY9C	20150331	99991231	Change No	HC-L	Quality	9480	HC-L7d1aB	BHCKG407	HC-L7d1aB should not be null and should not be negative.	bhckg407 ne null and bhckg407 ge 0
I KI 3C	20130331	99991231	Change	IIC-L	Quality	3460	IIC-L/GIAB	Brickd407	The-E7 datab should not be fight and should not be negative.	brickg407 He Hall and brickg407 ge 0
FRY9C	20150331	99991231	No	HC-L	Quality	9480	HC-L7d1aC	BHCKG408	HC-L7d1aC should not be null and should not be negative.	bhckg408 ne null and bhckg408 ge 0
			Change							
FRY9C	20150331	99991231	No	HC-L	Quality	9480	HC-L7d1bA	BHCKG409	HC-L7d1bA should not be null and should not be negative.	bhckg409 ne null and bhckg409 ge 0
FRY9C	20150221	99991231	Change	IIC I	O z lite .	0.400	110 174450	DUCKC 410	UC 17d4bD should not be sull and should not be nearthing	bbslcs440 as soil and bbslcs440 as 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L7d1bB	BHCKG410	HC-L7d1bB should not be null and should not be negative.	bhckg410 ne null and bhckg410 ge 0
FRY9C	20150331	99991231	No	HC-L	Quality	9480	HC-L7d1bC	BHCKG411	HC-L7d1bC should not be null and should not be negative.	bhckg411 ne null and bhckg411 ge 0
			Change		, , , , , , , , , , , , , , , , , , ,					
FRY9C	20150331	99991231	No	HC-L	Quality	9480	HC-L7d2aA	BHCKG412	HC-L7d2aA should not be null and should not be negative.	bhckg412 ne null and bhckg412 ge 0
			Change							
FRY9C	20150331	99991231	No	HC-L	Quality	9480	HC-L7d2aB	BHCKG413	HC-L7d2aB should not be null and should not be negative.	bhckg413 ne null and bhckg413 ge 0
FRY9C	20150331	99991231	Change No	HC-L	Quality	9480	HC-L7d2aC	BHCKG414	HC-L7d2aC should not be null and should not be negative.	bhckg414 ne null and bhckg414 ge 0
TRISC	20130331	33331231	Change	110 -	Quanty	3400	TIC E/GZGC	BITCKO414	The Erazae should not be hall and should not be negative.	brickg414 lie hull and brickg414 ge o
FRY9C	20150331	99991231	No	HC-L	Quality	9480	HC-L7d2bA	BHCKG415	HC-L7d2bA should not be null and should not be negative.	bhckg415 ne null and bhckg415 ge 0
			Change							
FRY9C	20150331	99991231	No	HC-L	Quality	9480	HC-L7d2bB	BHCKG416	HC-L7d2bB should not be null and should not be negative.	bhckg416 ne null and bhckg416 ge 0
EDV0C	20150221	00001221	Change	IIC I	O lib	0.400	110 174250	DUCKC 417	UC 17d2hC should not be sull and should not be moretive	hh di - 447
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L7d2bC	BHCKG417	HC-L7d2bC should not be null and should not be negative.	bhckg417 ne null and bhckg417 ge 0
FRY9C	20150331	99991231	No	HC-L	Intraseries	6319	HC-L8	BHCK8765	If HC-L8 (previous) is greater than zero, then HC-L8	if bhck8765-q2 gt 0 then bhck8765-q1 gt 0
			Change						(current) should be greater than zero.	4-8 4-8
FRY9C	20150331	99991231	No	HC-L	Quality	9480	HC-L8	BHCK8765	HC-L8 should not be null and should not be negative.	bhck8765 ne null and bhck8765 ge 0
			Change							
FRY9C	20150331	99991231	No	HC-L	Quality	6320	HC-L9	BHCK3430	HC-L9 divided by HC-12 should not exceed tolerance of	(bhck3430/bhck2170) *100 le 10
FRY9C	20150331	99991231	Change No	HC-L	Quality	9480	HC-L9	BHCK3430	HC-L9 should not be null and should not be negative.	bhck3430 ne null and bhck3430 ge 0
TRISC	20130331	33331231	Change	110 -	Quanty	3400	TIC ES	BITCKS430	The ES should not be trull and should not be negative.	bricks+30 fie fluit and bricks+30 ge 0
FRY9C	20150331	99991231	No	HC-L	Intraseries	6326	HC-L9a	BHCK3434	If the sum of HC-L9a (previous) through HC-L9f (previous)	if (bhck3434-q2 + bhck3435-q2 + bhck6561-q2 + bhck6562-
			Change						is greater than zero, and 25 percent of HC-27a (current)	q2 + bhck6568-q2 + bhck6586-q2) gt 0 and (bhck3210-q1 *
									exceeds \$5M, then the sum of HC-L9a (current) through	.25) gt 5000 then (bhck3434-q1 + bhck3435-q1 + bhck6561
									HC-L9f (current) should be greater than zero.	q1 + bhck6562-q1 + bhck6568-q1 + bhck6586-q1) gt 0
FRY9C	20150331	99991231	No	HC-L	Quality	9480	HC-L6b	BHCK3432	HC-L6b should not be null and should not be negative.	bhck3432 ne null and bhck3432 ge 0
TRISC	20130331	33331231	Change	110 2	Quanty	3400	116 200	Bricks432	The Edd Should het be hall and should het be negative.	bricks+32 he hall and bricks+32 ge o
FRY9C	20150331	99991231	No	HC-L	Quality	9480	HC-L9a	BHCK3434	HC-L9a should not be null and should not be negative.	bhck3434 ne null and bhck3434 ge 0
			Change							
FRY9C	20150331	99991231	No	HC-L	Quality	9480	HC-L9b	BHCK3435	HC-L9b should not be null and should not be negative.	bhck3435 ne null and bhck3435 ge 0
FRY9C	20150331	99991231	Change No	HC-L	Quality	6330	HC-L9c	BHCK6561	If financial data is not equal to null or zero, then text data	if bhck6561 ne null and bhck6561 ne 0 then text6561 ne
FNISC	20130331	33331231	Change	nc-L	Quality	0330	HC-L9C	ВПСКОЗО1	should not be null.	null
FRY9C	20150331	99991231	No	HC-L	Quality	9480	HC-L9c	BHCK6561	HC-L9c should not be null and should not be negative.	bhck6561 ne null and bhck6561 ge 0
			Change						,	
FRY9C	20150331	99991231	No	HC-L	Quality	6331	HC-L9cTX	TEXT6561	If text data is not equal to null, then financial data should	if text6561 ne null then bhck6561 ne null and bhck6561 ne
FRY9C	20450224	00004334	Change	HC-L	012	6222	HC-L9d	DUCKSESS	not equal null or zero.	the decrease and and bedecres as a three to terms
rk19C	20150331	99991231	No Change	HC-L	Quality	6332	HC-L90	BHCK6562	If financial data is not equal to null or zero, then text data should not be null.	if bhck6562 ne null and bhck6562 ne 0 then text6562 ne
FRY9C	20150331	99991231	No	HC-L	Quality	9480	HC-L9d	BHCK6562	HC-L9d should not be null and should not be negative.	bhck6562 ne null and bhck6562 ge 0
		1	Change	1		1	1			

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FRY9C	20150331	99991231	No Change	HC-L	Quality	6333	HC-L9dTX	TEXT6562	If text data is not equal to null, then financial data should not equal null or zero.	if text6562 ne null then bhck6562 ne null and bhck6562 ne
FRY9C	20150331	99991231	No	HC-L	Quality	6334	HC-L9e	BHCK6568	If financial data is not equal to null or zero, then text data	if bhck6568 ne null and bhck6568 ne 0 then text6568 ne
FRY9C	20150331	99991231	Change No	HC-L	Quality	9480	HC-L9e	BHCK6568	should not be null. HC-L9e should not be null and should not be negative.	null bhck6568 ne null and bhck6568 ge 0
FRY9C	20150331	99991231	Change No	HC-L	Quality	6335	HC-L9eTX	TEXT6568	If text data is not equal to null, then financial data should	if text6568 ne null then bhck6568 ne null and bhck6568 ne
FRY9C	20150331	99991231	Change No	HC-L	Quality	6336	HC-L9f	BHCK6586	not equal null or zero. If financial data is not equal to null or zero, then text data	0 if bhck6586 ne null and bhck6586 ne 0 then text6586 ne
FRY9C	20150331	99991231	Change No	HC-L	Quality	9480	HC-L9f	BHCK6586	should not be null. HC-L9f should not be null and should not be negative.	null bhck6586 ne null and bhck6586 ge 0
FRY9C	20150331	99991231	Change No	HC-L	Quality	6337	HC-L9fTX	TEXT6586	If text data is not equal to null, then financial data should	if text6586 ne null then bhck6586 ne null and bhck6586 ne
FRY9C	20150331	99991231	Change No	HC-L	Quality	9480	HC-L11aA	BHCK8693	not equal null or zero. HC-L11aA should not be null and should not be negative.	0 bhck8693 ne null and bhck8693 ge 0
FRY9C	20150331	99991231	Change No	HC-L	Quality	9480	HC-L11aB	BHCK8694	HC-L11aB should not be null and should not be negative.	bhck8694 ne null and bhck8694 ge 0
FRY9C	20150331	99991231	Change No	HC-L	Quality	9480	HC-L11aC	BHCK8695	HC-L11aC should not be null and should not be negative.	bhck8695 ne null and bhck8695 ge 0
FRY9C	20150331	99991231	Change No	HC-L	Quality	9480	HC-L11aD	BHCK8696	HC-L11aD should not be null and should not be negative.	bhck8696 ne null and bhck8696 ge 0
FRY9C	20150331	99991231	Change No	HC-L	Quality	9480	HC-L11bA	BHCK8697	HC-L11bA should not be null and should not be negative.	bhck8697 ne null and bhck8697 ge 0
		99991231	Change	HC-L	, ·	9480			, and the second	<u> </u>
FRY9C	20150331		No Change		Quality		HC-L11bB	BHCK8698	HC-L11bB should not be null and should not be negative.	bhck8698 ne null and bhck8698 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L11bC	BHCK8699	HC-L11bC should not be null and should not be negative.	bhck8699 ne null and bhck8699 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L11bD	BHCK8700	HC-L11bD should not be null and should not be negative.	bhck8700 ne null and bhck8700 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L11c1A	BHCK8701	HC-L11c1A should not be null and should not be negative.	bhck8701 ne null and bhck8701 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L11c1B	BHCK8702	HC-L11c1B should not be null and should not be negative.	bhck8702 ne null and bhck8702 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L11c1C	BHCK8703	HC-L11c1C should not be null and should not be negative.	bhck8703 ne null and bhck8703 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L11c1D	BHCK8704	HC-L11c1D should not be null and should not be negative.	bhck8704 ne null and bhck8704 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L11c2A	BHCK8705	HC-L11c2A should not be null and should not be negative.	bhck8705 ne null and bhck8705 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L11c2B	BHCK8706	HC-L11c2B should not be null and should not be negative.	bhck8706 ne null and bhck8706 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L11c2C	ВНСК8707	HC-L11c2C should not be null and should not be negative.	bhck8707 ne null and bhck8707 ge 0
FRY9C	20150331	99991231	No	HC-L	Quality	9480	HC-L11c2D	BHCK8708	HC-L11c2D should not be null and should not be negative.	bhck8708 ne null and bhck8708 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L11d1A	BHCK8709	HC-L11d1A should not be null and should not be negative.	bhck8709 ne null and bhck8709 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L11d1B	BHCK8710	HC-L11d1B should not be null and should not be negative.	bhck8710 ne null and bhck8710 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L11d1C	BHCK8711	HC-L11d1C should not be null and should not be negative.	bhck8711 ne null and bhck8711 ge 0
FRY9C	20150331	99991231	Change No	HC-L	Quality	9480	HC-L11d1D	BHCK8712	HC-L11d1D should not be null and should not be negative.	bhck8712 ne null and bhck8712 ge 0
FRY9C	20150331	99991231	Change No	HC-L	Quality	9480	HC-L11d2A	BHCK8713	HC-L11d2A should not be null and should not be negative.	bhck8713 ne null and bhck8713 ge 0
FRY9C	20150331	99991231	Change No	HC-L	Quality	9480	HC-L11d2B	BHCK8714	HC-L11d2B should not be null and should not be negative.	bhck8714 ne null and bhck8714 ge 0
FRY9C	20150331	99991231	Change No	HC-L	Quality	9480	HC-L11d2C	BHCK8715	HC-L11d2C should not be null and should not be negative.	bhck8715 ne null and bhck8715 ge 0
		1	Change				1	l		

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FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L11d2D	BHCK8716	HC-L11d2D should not be null and should not be negative.	bhck8716 ne null and bhck8716 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L11eA	ВНСК3450	HC-L11eA should not be null and should not be negative.	bhck3450 ne null and bhck3450 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L11eB	BHCK3826	HC-L11eB should not be null and should not be negative.	bhck3826 ne null and bhck3826 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L11eC	ВНСК8719	HC-L11eC should not be null and should not be negative.	bhck8719 ne null and bhck8719 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	9480	HC-L11eD	BHCK8720	HC-L11eD should not be null and should not be negative.	bhck8720 ne null and bhck8720 ge 0
FRY9C	20150331	99991231	No Change	HC-L	Quality	6360	HC-L12D	BHCK8724	If the sum of HC-D11A and HC-D14A is greater than zero, then the sum of HC-L12 (Columns A through D) should be greater than zero.	if ((bhcm3543 + bhck3547) gt 0) then ((bhcka126 + bhcka127 + bhck8723 + bhck8724) gt 0)
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0298	HC-L15aA	BHCKG418	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15aA should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm- q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg418 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0299	HC-L15aB	BHCKG419	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15aB should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg419 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0300	HC-L15aC	BHCKG420	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15aC should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg420 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0301	HC-L15aD	BHCKG421	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15aD should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg421 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0302	HC-L15aE	BHCKG422	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15aE should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg422 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0303	HC-L15b1A	BHCKG423	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b1A should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg423 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0304	HC-L15b1B	BHCKG424	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b1B should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg424 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0305	HC-L15b1C	BHCKG425	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b1C should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg425 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0306	HC-L15b1D	BHCKG426	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b1D should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm- q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg426 ne null

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FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0307	HC-L15b1E	BHCKG427	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b1E should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm- q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg427ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0308	HC-L15b2A	BHCKG428	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b2A should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm- q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg428 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0309	HC-L15b2B	BHCKG429	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b2B should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg429 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0310	HC-L15b2C	BHCKG430	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b2C should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm- q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg430 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0311	HC-L15b2D	BHCKG431	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b2D should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg431 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0312	HC-L15b2E	BHCKG432	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b2E should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg432 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0313	HC-L15b3A	BHCKG433	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b3A should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg433 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0314	HC-L15b3B	BHCKG434	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b3B should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg434 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0315	HC-L15b3C	BHCKG435	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b3C should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg435 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0316	HC-L15b3D	BHCKG436	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b3D should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg436 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0317	HC-L15b3E	BHCKG437	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b3E should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg437 ne null

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FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0318	HC-L15b4A	BHCKG438	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b4A should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm- q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg438 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0319	HC-L15b4B	BHCKG439	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b4B should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg439 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0320	HC-L15b4C	BHCKG440	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b4C should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg440 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0321	HC-L15b4D	BHCKG441	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b4D should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg441 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0322	HC-L15b4E	BHCKG442	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b4E should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg442 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0323	HC-L15b5A	BHCKG443	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b5A should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg443 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0324	HC-L15b5B	BHCKG444	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b5B should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg444 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0325	HC-L15b5C	BHCKG445	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b5C should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg445 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0326	HC-L15b5D	BHCKG446	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b5D should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg446 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0327	HC-L15b5E	BHCKG447	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b5E should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg447 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0328	HC-L15b6A	BHCKG448	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b6A should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg448 ne null

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FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0329	HC-L15b6B	BHCKG449	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b6B should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm- q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg449 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0330	HC-L15b6C	BHCKG450	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b6C should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg450 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0331	HC-L15b6D	BHCKG451	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b6D should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg451 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0332	HC-L15b6E	BHCKG452	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b6E should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg452 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0333	HC-L15b7A	BHCKG453	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b7A should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg453 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0334	HC-L15b7B	BHCKG454	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b7B should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg454 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0335	HC-L15b7C	BHCKG455	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b7C should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg455 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0336	HC-L15b7D	BHCKG456	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b7D should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg456 ne null
FRY9C	20150331	99991231	No Change	HC-L	Intraseries	0337	HC-L15b7E	BHCKG457	If HC-12 (previous June) is greater than or equal to \$10 billion, then HC-L15b7E should not be null.	if ((mm-q1 eq 03 and bhck2170-q4 ge 10000000) or (mm-q1 eq 06 and bhck2170-q5 ge 10000000) or (mm-q1 eq 09 and bhck2170-q6 ge 10000000) or (mm-q1 eq 12 and bhck2170-q7 ge 10000000)) then bhckg457 ne null
FRY9C	20150331	99991231	No	НС-М	Quality	6455	HC-M1	ВНСК3459	(HC-24 multiplied by 1000) divided by HC-M1 should be	if bhck3459 ne 0 then (bhck3230 * 1000) / bhck3459 le 100
FRY9C	20150331	99991231	Change No	НС-М	Quality	6465	HC-M1	ВНСК3459	less than or equal to 100. If HC-24 does not equal zero or null, then HC-M1 should	if (bhck3230 ne 0 and bhck3230 ne null) then bhck3459 gt
FRY9C	20150331	99991231	No Change	НС-М	Quality	9480	HC-M1	ВНСК3459	be greater than zero. HC-M1 should not be null and should not be negative.	bhck3459 ne null and bhck3459 ge 0
FRY9C	20150331	99991231	No Change	HC-M	Quality	9480	HC-M2	ВНСК6555	HC-M2 should not be null and should not be negative.	bhck6555 ne null and bhck6555 ge 0
FRY9C	20150331	99991231	Change No Change	HC-M	Quality	9480	HC-M3	BHCK6556	HC-M3 should not be null and should not be negative.	bhck6556 ne null and bhck6556 ge 0
FRY9C	20150331	99991231	No Change	HC-M	Quality	9480	HC-M4	BHCK6557	HC-M4 should not be null and should not be negative.	bhck6557 ne null and bhck6557 ge 0
FRY9C	20150331	99991231	No Change	HC-M	Quality	6480	HC-M5	ВНСКА288	If HC-M5 is greater than zero, then HC-M5 should not equal HC-3b or HC-14b.	if bhcka288 gt 0 then ((bhcka288 ne bhckb989) and (bhcka288 ne bhckb995))

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FRY9C	20150331	99991231	No Change	HC-M	Quality	9480	HC-M5	BHCKA288	HC-M5 should not be null and should not be negative.	bhcka288 ne null and bhcka288 ge 0
FRY9C	20150331	99991231	No Change	HC-M	Quality	9480	HC-M6a1a1	BHDMK169	HC-M6a1a1 should not be null and should not be negative.	bhdmk169 ne null and bhdmk169 ge 0
FRY9C	20150331	99991231	No Change	HC-M	Quality	9480	HC-M6a1a2	BHDMK170	HC-M6a1a2 should not be null and should not be negative.	bhdmk170 ne null and bhdmk170 ge 0
FRY9C	20150331	99991231	No	HC-M	Quality	9480	HC-M6a1b	BHDMK171	HC-M6a1b should not be null and should not be negative.	bhdmk171 ne null and bhdmk171 ge 0
FRY9C	20150331	99991231	No Change	HC-M	Quality	9480	HC-M6a1c1	BHDMK172	HC-M6a1c1 should not be null and should not be negative.	bhdmk172 ne null and bhdmk172 ge 0
FRY9C	20150331	99991231	No Change	HC-M	Quality	9480	HC-M6a1c2a	BHDMK173	HC-M6a1c2a should not be null and should not be negative.	bhdmk173 ne null and bhdmk173 ge 0
FRY9C	20150331	99991231	No Change	HC-M	Quality	9480	HC-M6a1c2b	BHDMK174	HC-M6a1c2b should not be null and should not be negative.	bhdmk174 ne null and bhdmk174 ge 0
FRY9C	20150331	99991231	No Change	HC-M	Quality	9480	HC-M6a1d	BHDMK175	HC-M6a1d should not be null and should not be negative.	bhdmk175 ne null and bhdmk175 ge 0
FRY9C	20150331	99991231	No	НС-М	Quality	9480	HC-M6a1e1	BHDMK176		bhdmk176 ne null and bhdmk176 ge 0
FRY9C	20150331	99991231	No Change	НС-М	Quality	9480	HC-M6a1e2	BHDMK177	negative. HC-M6a1e2 should not be null and should not be negative.	bhdmk177 ne null and bhdmk177 ge 0
FRY9C	20150331	99991231	No Change	HC-M	Quality	9480	HC-M6a2	BHCKK178	HC-M6a2 should not be null and should not be negative.	bhckk178 ne null and bhckk178 ge 0
FRY9C	20150331	99991231	No Change	HC-M	Quality	9480	HC-M6a3	BHCKK179	HC-M6a3 should not be null and should not be negative.	bhckk179 ne null and bhckk179 ge 0
FRY9C	20150331	99991231	No Change	HC-M	Quality	9480	HC-M6a4a	BHCKK180	HC-M6a4a should not be null and should not be negative.	bhckk180 ne null and bhckk180 ge 0
FRY9C	20150331	99991231	No Change	HC-M	Quality	9480	HC-M6a4b	BHCKK181	HC-M6a4b should not be null and should not be negative.	bhckk181 ne null and bhckk181 ge 0
FRY9C	20150331	99991231	No Change	HC-M	Quality	9480	HC-M6a4c	BHCKK182	HC-M6a4c should not be null and should not be negative.	bhckk182 ne null and bhckk182 ge 0
FRY9C	20150331	99991231	No Change	HC-M	Quality	9480	HC-M6a5	BHCKK183	HC-M6a5 should not be null and should not be negative.	bhckk183 ne null and bhckk183 ge 0
FRY9C	20150331	99991231	No Change	HC-M	Quality	9480	HC-M6a5a	BHCKK184	HC-M6a5a should not be null and should not be negative.	bhckk184 ne null and bhckk184 ge 0
FRY9C	20150331	99991231	No Change	HC-M	Quality	9480	HC-M6a5b	BHCKK185	HC-M6a5b should not be null and should not be negative.	bhckk185 ne null and bhckk185 ge 0
FRY9C	20150331	99991231	No Change	НС-М	Quality	9480	HC-M6a5c	BHCKK186	HC-M6a5c should not be null and should not be negative.	bhckk186 ne null and bhckk186 ge 0
FRY9C	20150331	99991231	No Change	HC-M	Quality	9480	HC-M6a5d	BHCKK273	HC-M6a5d should not be null and should not be negative.	bhckk273 ne null and bhckk273 ge 0
FRY9C	20150331	99991231	No Change	НС-М	Quality	9480	HC-M6b1	BHDMK187	HC-M6b1 should not be null and should not be negative.	bhdmk187 ne null and bhdmk187 ge 0
FRY9C	20150331	99991231	No Change	НС-М	Quality	9480	HC-M6b2	BHDMK188	HC-M6b2 should not be null and should not be negative.	bhdmk188 ne null and bhdmk188 ge 0
FRY9C	20150331	99991231	No Change	НС-М	Quality	9480	HC-M6b3	BHDMK189	HC-M6b3 should not be null and should not be negative.	bhdmk189 ne null and bhdmk189 ge 0
FRY9C	20150331	99991231	No Change	HC-M	Quality	9480	HC-M6b4	BHDMK190	HC-M6b4 should not be null and should not be negative.	bhdmk190 ne null and bhdmk190 ge 0
FRY9C	20150331	99991231	No Change	HC-M	Quality	9480	HC-M6b5	BHDMK191	HC-M6b5 should not be null and should not be negative.	bhdmk191 ne null and bhdmk191 ge 0
FRY9C	20150331	99991231	No Change	НС-М	Quality	9480	HC-M6b6	BHFNK260	HC-M6b6 should not be null and should not be negative.	bhfnk260 ne null and bhfnk260 ge 0
FRY9C	20150331	99991231	No Change	HC-M	Quality	9480	HC-M6b7	BHCKK192	HC-M6b7 should not be null and should not be negative.	bhckk192 ne null and bhckk192 ge 0
FRY9C	20150331	99991231	No Change	HC-M	Quality	9480	HC-M6c	BHCKJ461	HC-M6c should not be null and should not be negative.	bhckj461 ne null and bhckj461 ge 0
FRY9C	20150331	99991231	No Change	HC-M	Quality	9480	HC-M6d	BHCKJ462	HC-M6d should not be null and should not be negative.	bhckj462 ne null and bhckj462 ge 0
FRY9C	20150331	99991231	No Change	HC-M	Quality	9480	HC-M7a	ВНСКК193	HC-M7a should not be null and should not be negative.	bhckk193 ne null and bhckk193 ge 0

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FRY9C	20150331	99991231	No Change	HC-M	Quality	9480	HC-M7b	BHCKK194	HC-M7b should not be null and should not be negative.	bhckk194 ne null and bhckk194 ge 0
FRY9C	20150331	99991231	No Change	HC-M	Intraseries	6501	HC-M8	BHCKC251	For June, September, and December, if HC-M8 (previous) is equal to 1 (yes), then HC-M8 (current) should equal 1 (yes) and HC-M8 should not equal null.	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhckc251-q2 eq 1)) then bhckc251-q1 eq 1 and bhckc251 ne null
FRY9C	20150331	99991231	No Change	НС-М	Quality	9480	HC-M8	BHCKC251	HC-M8 should not be null and should not be negative.	bhckc251 ne null and bhckc251 ge 0
FRY9C	20150331	99991231	No Change	HC-M	Quality	9480	НС-М9	BHCK6689	HC-M9 should not be null and should not be negative.	bhck6689 ne null and bhck6689 ge 0
FRY9C	20150331	99991231	No Change	НС-М	Quality	6520	HC-M12a	BHCK3164	HC-M12a should be less than or equal to HC-M12a1. (+25K)	bhck3164 le (bhck6438 + 25)
FRY9C	20150331	99991231	No Change	НС-М	Quality	9480	HC-M12a	BHCK3164	HC-M12a should not be null and should not be negative.	bhck3164 ne null and bhck3164 ge 0
FRY9C	20150331	99991231	No Change	НС-М	Quality	6530	HC-M12a1	BHCK6438	If HC-M12a is greater than zero, then HC-M12a1 should be greater than zero.	if bhck3164 gt 0 then bhck6438 gt 0
FRY9C	20150331	99991231	No Change	НС-М	Quality	6533	HC-M12a1	BHCK6438	If HC-M12a1 is greater than zero, then HC-M12a should be greater than zero.	if bhck6438 gt 0 then bhck3164 gt 0
FRY9C	20150331	99991231	No Change	НС-М	Quality	9480	HC-M12a1	BHCK6438		bhck6438 ne null and bhck6438 ge 0
FRY9C	20150331	99991231	No Change	НС-М	Quality	9480	HC-M12b	ВНСКВ026	HC-M12b should not be null and should not be negative.	bhckb026 ne null and bhckb026 ge 0
FRY9C	20150331	99991231	No Change	НС-М	Quality	9490	HC-M12c	BHCK5507	HC-M12c should not be null.	bhck5507 ne null
FRY9C	20150331	99991231	No Change	НС-М	Quality	9500	HC-M12d	BHCT0426	HC-M12d should not be null and should not be negative.	bhct0426 ne null and bhct0426 ge 0
FRY9C	20150331	99991231	No Change	HC-M	Quality	9500	HC-M14a	BHCK2309	HC-M14a should not be null and should not be negative.	bhck2309 ne null and bhck2309 ge 0
FRY9C	20150331	99991231	No Change	НС-М	Quality	9500	HC-M14b	BHCK2332	HC-M14b should not be null and should not be negative.	bhck2332 ne null and bhck2332 ge 0
FRY9C	20150331	99991231	No Change	НС-М	Intraseries	6540	HC-M14c	BHCK2333	If HC-M14c (previous) is greater than zero then HC-16 (current) should be greater than zero.	if bhck2333-q2 gt 0 then bhck3190-q1 gt 0
FRY9C	20150331	99991231	No Change	НС-М	Quality	9500	HC-M14c	BHCK2333	HC-M14c should not be null and should not be negative.	bhck2333 ne null and bhck2333 ge 0
FRY9C	20150331	99991231	No Change	НС-М	Quality	9500	HC-M14d	BHCT3190	HC-M14d should not be null and should not be negative.	bhct3190 ne null and bhct3190 ge 0
FRY9C	20150331	99991231	No Change	НС-М	Intraseries	6545	HC-M15	внскв569	If previous June HC-12 is greater than or equal to \$1 billion and HC-M15 equals 1 (yes) and HI-5d1 through HI-5d3 is greater than \$100 thousand, then HI-Mem12a should be greater than zero.	if ((mm-q1 eq 03 and bhck2170-q4 ge 1000000) or (mm-q1 eq 06 and bhck2170-q5 ge 1000000) or (mm-q1 eq 09 and bhck2170-q6 ge 1000000) or (mm-q1 eq 12 and bhck2170-q7 ge 1000000) and (bhckb569 eq 1) and (bhckc886 + bhckc887) gt 100) then bhck8431 gt 0
FRY9C	20150331	99991231	No Change	НС-М	Quality	6547	HC-M15	ВНСКВ569	For March, if HI-Mem12a is greater than \$10 thousand, then HC-M15 should equal 1 (yes) and HC-M15 should not equal null.	if (mm-q1 eq 03 and bhck8431 gt 10) then bhckb569 eq 1 and bhckb569 ne null
FRY9C	20150331	99991231	No Change	НС-М	Intraseries	6549	HC-M15	ВНСКВ569	For June, September and December, if HI-Mem12a (current - previous) is greater than \$10 thousand, then HC-M15 should equal 1 (yes) and HC-M15 should not equal	if ((mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhck8431-q1 - bhck8431-q2) gt 10) then bhckb569 eq 1 and bhckb569 ne null
FRY9C	20150331	99991231	No Change	НС-М	Intraseries	6550	HC-M15	ВНСКВ569	If HC-M15 (previous) equals 1 (yes) then HC-M15 (current) should equal 1 (yes) and HC-M15 should not be null.	if (bhckb569-q2 eq 1) then(bhckb569-q1 eq 1) and bhckb569 ne null
FRY9C	20150331	99991231	No Change	HC-M	Quality	9500	HC-M15	ВНСКВ569	HC-M15 should not be null and should not be negative.	bhckb569 ne null and bhckb569 ge 0
FRY9C	20150331	99991231	No Change	НС-М	Intraseries	6555	HC-M16	внскв570	If HC-M16 (previous) is greater than zero, then HC-M16 (current) should be greater than zero.	if (bhckb570-q2 gt 0) then (bhckb570-q1 gt 0)
FRY9C	20150331	99991231	No Change	HC-M	Quality	9500	HC-M16	ВНСКВ570	HC-M16 should not be null and should not be negative.	bhckb570 ne null and bhckb570 ge 0
FRY9C	20150331	99991231	No Change	НС-М	Quality	9510	HC-M17	BHCKC161	HC-M17 should not be negative.	bhckc161 ge 0 or bhckc161 eq null
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FRY9C	20150331	99991231	No Change	НС-М	Quality	9510	HC-M18	BHCKC159	HC-M18 should not be negative.	bhckc159 ge 0 or bhckc159 eq null
FRY9C	20150331	99991231	No Change	НС-М	Quality	9510	HC-M19a	ВНСКС700	HC-M19a should not be negative.	bhckc700 ge 0 or bhckc700 eq null
FRY9C	20150331	99991231	No Change	HC-M	Quality	9510	HC-M19b	BHCKC701	HC-M19b should not be negative.	bhckc701 ge 0 or bhckc701 eq null
FRY9C	20150331	99991231	No Change	HC-M	Quality	9510	HC-M20a	BHCKC252	HC-M20a should not be negative.	bhckc252 ge 0 or bhckc252 eq null
FRY9C	20150331	99991231	No Change	HC-M	Quality	9510	HC-M20b1	BHCK4832	HC-M20b1 should not be negative.	bhck4832 ge 0 or bhck4832 eq null
FRY9C	20150331	99991231	No Change	HC-M	Quality	9510	HC-M20b2	BHCK4833	HC-M20b2 should not be negative.	bhck4833 ge 0 or bhck4833 eq null
FRY9C	20150331	99991231	No Change	HC-M	Quality	9510	HC-M20b3	BHCK4834	HC-M20b3 should not be negative.	bhck4834 ge 0 or bhck4834 eq null
FRY9C	20150331	99991231	No Change	НС-М	Quality	9510	HC-M20c1	BHCK5041	HC-M20c1 should not be negative.	bhck5041 ge 0 or bhck5041 eq null
FRY9C	20150331	99991231	No Change	НС-М	Quality	9510	HC-M20c2	BHCK5043	HC-M20c2 should not be negative.	bhck5043 ge 0 or bhck5043 eq null
FRY9C	20150331	99991231	No Change	НС-М	Quality	9510	HC-M20c3	BHCK5045	HC-M20c3 should not be negative.	bhck5045 ge 0 or bhck5045 eq null
FRY9C	20150331	99991231	No Change	HC-M	Quality	9510	HC-M20d	BHCK5047	HC-M20d should not be negative.	bhck5047 ge 0 or bhck5047 eq null
FRY9C	20150331	99991231	No Change	HC-M	Quality	9510	HC-M21	BHCKC253	HC-M21 should not be negative.	bhckc253 ge 0 or bhckc253 eq null
FRY9C	20150331	99991231	No Change	HC-M	Quality	6562	HC-M23a	BHCKF064	HC-M23a should be less than or equal to HC-14a.	bhckf064 le bhdmb993
FRY9C	20150331	99991231	No Change	HC-M	Quality	9520	HC-M23a	BHCKF064	HC-M23a should not be null and should not be negative.	bhckf064 ne null and bhckf064 ge 0
FRY9C	20150331	99991231	No Change	HC-M	Quality	6564	HC-M23b	BHCKF065	HC-M23b should be less than or equal to HC-M14d.	bhckf065 le bhct3190
FRY9C	20150331	99991231	No Change	HC-M	Quality	9520	HC-M23b	BHCKF065	HC-M23b should not be null and should not be negative.	bhckf065 ne null and bhckf065 ge 0
FRY9C	20150331	99991231	No Change	HC-M	Quality	9520	HC-M24a	BHCKG234	HC-M24a should not be null and should not be negative.	bhckg234 ne null and bhckg234 ge 0
FRY9C	20150331	99991231	No Change	HC-M	Quality	9520	HC-M24b	BHCKG235	HC-M24b should not be null and should not be negative.	bhckg235 ne null and bhckg235 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N1a1A	BHCKF172	HC-N1a1A should not be null and should not be negative.	bhckf172 ne null and bhckf172 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	6570	HC-N1a1B	BHCKF174	If HC-N1a1A (previous) is greater than zero and HC-N1a1B (previous) is greater than zero and the sum of HC-N1a1A (previous) and HC-N1a1B (previous) is greater than \$1 million and HC-C1a1B (current) is greater than zero, then the sum of HC-N1a1A (current) and HC-N1a1B (current) should be greater than zero.	if (bhckf172-q2 gt 0) and (bhckf174-q2 gt 0) and ((bhckf172- q2 + bhckf174-q2) gt 1000) and (bhckf158-q1 gt 0) then ((bhckf172-q1 + bhckf174-q1) gt 0)
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N1a1B	BHCKF174	HC-N1a1B should not be null and should not be negative.	bhckf174 ne null and bhckf174 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	6736	HC-N1a1C	BHCKF176	If HC-N1a1C (current minus previous) is greater than zero, then HC-NM7 (current) should be greater than zero.	if (bhckf176-q1 - bhckf176-q2) gt 0 then bhckc410-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N1a1C	BHCKF176	HC-N1a1C should not be null and should not be negative.	bhckf176 ne null and bhckf176 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N1a2A	BHCKF173	HC-N1a2A should not be null and should not be negative.	bhckf173 ne null and bhckf173 ge 0

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FRY9C	20150331	99991231	No	HC-N	Intraseries	0138	HC-N1a2B	BHCKF175	If HC-N122A (previous) is greater than zero and HC-N122B	if (bhckf173-q2 gt 0) and (bhckf175-q2 gt 0) and ((bhckf173-
			Change		intraseries				If HC-N1a2A (previous) is greater than zero and HC-N1a2B (previous) is greater than zero and the sum of HC-N1a2A (previous) and HC-N1a2B (previous) is greater than \$1 million and HC-C1a2B (current) is greater than zero, then the sum of HC-N1a2A (current) and HC-N1a2B (current) should be greater than zero.	q2 + bhckf175-q2) gt 1000) and (bhckf159-q1 gt 0) then ((bhckf173-q1 + bhckf175-q1) gt 0)
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N1a2B	BHCKF175	HC-N1a2B should not be null and should not be negative.	bhckf175 ne null and bhckf175 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0139	HC-N1a2C	BHCKF177	If HC-N1a2C (current minus previous) is greater than zero, then HC-NM7 (current) should be greater than zero.	if (bhckf177-q1 - bhckf177-q2) gt 0 then bhckc410-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N1a2C	BHCKF177	HC-N1a2C should not be null and should not be negative.	bhckf177 ne null and bhckf177 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N1bA	BHCK3493	HC-N1bA should not be null and should not be negative.	bhck3493 ne null and bhck3493 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	6575	HC-N1bB	BHCK3494	If HC-N1bA (previous) is greater than zero and HC-N1bB (previous) is greater than zero and the sum of HC-N1bA (previous) and HC-N1bB (previous) is greater than \$1 million and HC-C1bB (current) is greater than zero, then the sum of HC-N1bA (current) and HC-N1bB (current)	if (bhck3493-q2 gt 0) and (bhck3494-q2 gt 0) and ((bhck3493-q2 + bhck3494-q2) gt 1000) and (bhdm1420-q1 gt 0) then ((bhck3493-q1 + bhck3494-q1) gt 0)
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N1bB	BHCK3494	HC-N1bB should not be null and should not be negative.	bhck3494 ne null and bhck3494 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	6737	HC-N1bC	BHCK3495	If HC-N1bC (current minus previous) is greater than zero, then HC-NM7 (current) should be greater than zero.	if (bhck3495-q1 - bhck3495-q2) gt 0 then bhckc410-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N1bC	BHCK3495	HC-N1bC should not be null and should not be negative.	bhck3495 ne null and bhck3495 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N1c1A	BHCK5398	HC-N1c1A should not be null and should not be negative.	bhck5398 ne null and bhck5398 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	6580	HC-N1c1B	внск5399	If HC-N1c1A (previous) is greater than zero and HC-N1c1B (previous) is greater than zero and the sum of HC-N1c1A (previous) and HC-N1c1B (previous) is greater than \$1 million and HC-C1c1B (current) is greater than zero, then the sum of HC-N1c1A (current) and HC-N1c1B (current) should be greater than zero.	if (bhck5398-q2 gt 0) and (bhck5399-q2 gt 0) and ((bhck5398-q2 + bhck5399-q2) gt 1000) and (bhdm1797-q1 gt 0) then ((bhck5398-q1 + bhck5399-q1) gt 0)
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N1c1B	BHCK5399	HC-N1c1B should not be null and should not be negative.	bhck5399 ne null and bhck5399 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	6738	HC-N1c1C	BHCK5400	If HC-N1c1C (current minus previous) is greater than zero, then HC-NM7 (current) should be greater than zero.	if (bhck5400-q1 - bhck5400-q2) gt 0 then bhckc410-q1 gt 0
FRY9C	20150331	99991231	No	HC-N	Quality	9520	HC-N1c1C	BHCK5400	HC-N1c1C should not be null and should not be negative.	bhck5400 ne null and bhck5400 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N1c2aA	ВНСКС236	HC-N1c2aA should not be null and should not be negative.	bhckc236 ne null and bhckc236 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	6585	HC-N1c2aB	BHCKC237	If HC-N1c2aA (previous) is greater than zero and HC-N1c2aB (previous) is greater than zero and the sum of HC-N1c2aA (previous) and HC-N1c2aB (previous) is greater than \$1 million and HC-C1c2aB (current) is greater than zero, then the sum of HC-N1c2aA (current) and HC-N1c2aB (current) should be greater than zero.	if (bhckc236-q2 gt 0) and (bhckc237-q2 gt 0) and ((bhckc236-q2 + bhckc237-q2) gt 1000) and (bhdm5367-q1 gt 0) then ((bhckc236-q1 + bhckc237-q1) gt 0)
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N1c2aB	BHCKC237	HC-N1c2aB should not be null and should not be negative.	bhckc237 ne null and bhckc237 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	6739	HC-N1c2aC	BHCKC229	If HC-N1c2aC (current minus previous) is greater than zero, then HC-NM7 (current) should be greater than zero.	if (bhckc229-q1 - bhckc229-q2) gt 0 then bhckc410-q1 gt 0

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Change	FRY9C	20150331	99991231	No	HC-N	Quality	9520	HC-N1c2aC	внскс229	HC-N1c2aC should not be null and should not be negative	hhckc220 ne null and hhckc220 ge 0
Change C	INISC	20130331	33331231			Quanty	3320	IIC-NICZdC	DITCKC229	TIC-NICZAC SHOULD HOT DE HUII AND SHOULD HOT DE NEGATIVE.	DITERCEZES HE HUII BHU DITERCEZES BE O
March Marc	FRY9C	20150331		No	HC-N	Quality	9520	HC-N1c2bA	BHCKC238	HC-N1c2bA should not be null and should not be negative.	bhckc238 ne null and bhckc238 ge 0
Change C	FRY9C	20150331	99991231	No	HC-N	Intraseries	6590	HC-N1c2bB	ВНСКС239	N1c2bB (previous) is greater than zero and the sum of HC- N1c2bA (previous) and HC-N1c2bB (previous) is greater than \$1 million and HC-C1c2bB (current) is greater than zero, then the sum of HC-N1c2bA (current) and HC-	((bhckc238-q2 + bhckc239-q2) gt 1000) and (bhdm5368-q1
20150331 9991231 No	FRY9C	20150331	99991231		HC-N	Quality	9520	HC-N1c2bB	ВНСКС239	HC-N1c2bB should not be null and should not be negative.	bhckc239 ne null and bhckc239 ge 0
Channe	FRY9C	20150331	99991231	No	HC-N	Intraseries	6741	HC-N1c2bC	BHCKC230		if (bhckc230-q1 - bhckc230-q2) gt 0 then bhckc410-q1 gt 0
FRY9C 20150331 9991231 No	FRY9C	20150331			HC-N	Quality	9520	HC-N1c2bC	BHCKC230	HC-N1c2bC should not be null and should not be negative.	bhckc230 ne null and bhckc230 ge 0
Change	FRY9C			No		Quality			BHCK3499		-
Change	FRY9C	20150331	99991231		HC-N	Intraseries	6595	HC-N1dB	внск3500	(previous) is greater than zero and the sum of HC-N1dA (previous) and HC-N1dB (previous) is greater than \$1 million and HC-C1dB (current) is greater than zero, then	((bhck3499-q2 + bhck3500-q2) gt 1000) and (bhdm1460-q1
FRYPC 20150331 99991231 No HC-N Intraseries 6742 HC-N1dC BHCK3501 If HC-N1dC (current minus previous) is greater than zero, then HC-N2d (current) should be greater than zero, then HC-N2d (current) should be greater than zero, then HC-N2d (current) should be greater than zero, then HC-N2d (current) should not be negative. Change HC-N Quality 9520 HC-N1e1A BHCK5180 HC-N1e1A (previous) is greater than zero and HC-N1e1B (previous) is greater than zero and HC-N1e1B (previous) is greater than zero and HC-N1e1B (previous) is greater than zero, then the sum of HC-N1e1A (previous) is greater than zero and the sum of HC-N1e1A (previous) is greater than zero, then the sum of HC-N1e1A (previous) is greater than zero, then the sum of HC-N1e1A (previous) is greater than zero, then the sum of HC-N1e1	FRY9C	20150331	99991231		HC-N	Quality	9520	HC-N1dB	BHCK3500	HC-N1dB should not be null and should not be negative.	bhck3500 ne null and bhck3500 ge 0
Change C	FRY9C	20150331	99991231	No	HC-N	Intraseries	6742	HC-N1dC	BHCK3501		if (bhck3501-q1 - bhck3501-q2) gt 0 then bhckc410-q1 gt 0
Page	FRY9C	20150331	99991231		HC-N	Quality	9520	HC-N1dC	BHCK3501	HC-N1dC should not be null and should not be negative.	bhck3501 ne null and bhck3501 ge 0
FRY9C 20150331 9991231 No Change FRY9C 20150331 9991231 No HC-N Change FRY9C 20150331 9991231 No HC-N 2015031 9991231 No	FRY9C	20150331	99991231	No	HC-N	Quality	9520	HC-N1e1A	BHCKF178	_	_
FRY9C 20150331 99991231 No HC-N Quality 9520 HC-N1e2A BHCKF181 If HC-N1e2A (previous) is greater than zero and HC-N1e2B (current) should be greater than zero and HC-N1e2B (current) should be greater than zero. HC-N Quality 9520 HC-N1e2B HC-N1e2A (previous) is greater than zero and HC-N1e2B (current) should not be negative. HC-N1e2A (previous) is greater than zero and HC-N1e2B (current) should not be negative. HC-N1e2B (current) is greater than zero and HC-N1e2B (current) is greater than zero, then the sum of HC-N1e2B (current) is greater than zero, then the sum of HC-N1e2B (current) is greater than zero, then the sum of HC-N1e2B (current) is greater than zero, then the sum of HC-N1e2B (current) is greater than zero, then the sum of HC-N1e2B (current) is greater than zero, then the sum of HC-N1e2B (current) is greater than zero, then the sum of HC-N1e2B (current) is greater than zero. HC-N1e2B (current) is greater than zero, then the sum of HC-N1e2B (current) is greater than zero, then the sum of HC-N1e2B (current) is greater than zero, then the sum of HC-N1e2B (current) is greater than zero. HC-N1e2B (current) is greater than zero, then the sum of HC-N1e2B (current) is greater than zero, then the sum of HC-N1e2B (current) is greater than zero. HC-N1e2B (current) is greater than zero, then the sum of HC-N1e2B (current) is greater than zero. HC-N1e2B (current) is greater than zero, then the sum of HC-N1e2B (current) is greater than zero. HC-N1e2B (current) is greater than zero, then the sum of HC-N1e2B (current) is greater than zero. HC-N1e2B (current) is greater than zero, then the sum of HC-N1e2B (current) is greater than zero. HC-N1e2B (current) is greater than zero, then the sum of HC-N1e2B (current) is greater than zero. HC-N1e2B (current) is greater th	FRY9C	20150331	99991231		HC-N	Intraseries	6600	HC-N1e1B	BHCKF180	(previous) is greater than zero and the sum of HC-N1e1A (previous) and HC-N1e1B (previous) is greater than \$1 million and HC-C1e1B (current) is greater than zero, then the sum of HC-N1e1A (current) and HC-N1e1B (current)	1
FRY9C 20150331 99991231 No Change HC-N Intraseries 6743 HC-N1e1C BHCKF182 If HC-N1e1C (current minus previous) is greater than zero, then HC-NM7 (current) should be greater than zero. FRY9C 20150331 99991231 No Change HC-N Quality 9520 HC-N1e1C BHCKF182 HC-N1e1C should not be null and should not be negative. FRY9C 20150331 99991231 No HC-N Quality 9520 HC-N1e2A BHCKF182 HC-N1e2A should not be null and should not be negative. FRY9C 20150331 99991231 No HC-N Quality 9520 HC-N1e2B BHCKF181 If HC-N1e2A (previous) is greater than zero and HC-N1e2B (previous) is greater than zero and HC-N1e2B (previous) is greater than zero and HC-N1e2B (bhckf179-q2 gt 0) and (bhckf181-q2 gt 0) and (bhckf161-q1 gt 0) then (blckf179-q1 + bhckf181-q1) gt 0) FRY9C 20150331 99991231 No HC-N Quality 9520 HC-N1e2B BHCKF181 HC-N1e2B (current) is greater than zero. FRY9C 20150331 99991231 No HC-N Quality 9520 HC-N1e2B BHCKF181 HC-N1e2B should not be negative. FRY9C 20150331 99991231 No HC-N Quality 9520 HC-N1e2B BHCKF181 HC-N1e2B should not be negative. FRY9C 20150331 99991231 No HC-N Quality 9520 HC-N1e2B BHCKF181 HC-N1e2B should not be negative. FRY9C 20150331 99991231 No HC-N Quality 9520 HC-N1e2B BHCKF181 HC-N1e2B should not be negative. FRY9C 20150331 99991231 No HC-N Quality 9520 HC-N1e2B BHCKF181 HC-N1e2B should not be negative. FRY9C 20150331 99991231 No HC-N Quality 9520 HC-N1e2B BHCKF181 HC-N1e2B should not be negative. FRY9C 20150331 99991231 No HC-N Quality 9520 HC-N1e2B BHCKF181 HC-N1e2B should not be negative. FRY9C 20150331 99991231 No HC-N Quality 9520 HC-N1e2B BHCKF181 HC-N1e2B should not be negative. FRY9C 20150331 99991231 No HC-N Quality 9520 HC-N1e2B BHCKF181 HC-N1e2B should not be negative. FRY9C 20150331 99991231 No HC-N Quality 9520 HC-N1e2B BHCKF181 HC-N1e2B should not be negative. FRY9C 20150331 99991231 No HC-N Quality 9520 HC-N1e2B BHCKF181 HC-N1e2B should not be negative.	FRY9C	20150331	99991231		HC-N	Quality	9520	HC-N1e1B	BHCKF180	HC-N1e1B should not be null and should not be negative.	bhckf180 ne null and bhckf180 ge 0
Change FRY9C 20150331 99991231 No HC-N Date of the sum of HC-N1e2B (previous) is greater than zero and HC-N1e2B (previous) is greater than zero and HC-N1e2B (previous) is greater than zero, then the sum of HC-N1e2B (current) is greater than zero, then the sum of HC-N1e2B (current) is greater than zero, then the sum of HC-N1e2B (current) is greater than zero. FRY9C 20150331 99991231 No HC-N Quality 9520 HC-N1e2B BHCKF181 HC-N1e2B should not be negative. bhckf181 ne null and bhckf181 ge 0	FRY9C	20150331	99991231	No	HC-N	Intraseries	6743	HC-N1e1C	BHCKF182		if (bhckf182-q1 - bhckf182-q2) gt 0 then bhckc410-q1 gt 0
FRY9C 20150331 99991231 No Change FRY9C 20150331 99991231 No HC-N Quality 9520 HC-N1e2B BHCKF181 HC-N1e2B (previous) is greater than zero and HC-N1e2B (previous) is greater than zero and HC-N1e2B (previous) is greater than zero, then the sum of HC-N1e2B (current) is greater than zero, then the sum of HC-N1e2B (current) and HC-N1e2B (current) should be greater than zero. FRY9C 20150331 99991231 No HC-N Quality 9520 HC-N1e2B BHCKF181 HC-N1e2B should not be negative. bhckf181 ne null and bhckf181 ge 0	FRY9C	20150331	99991231		HC-N	Quality	9520	HC-N1e1C	BHCKF182	HC-N1e1C should not be null and should not be negative.	bhckf182 ne null and bhckf182 ge 0
FRY9C 20150331 99991231 No Change Change Change PRY9C 20150331 99991231 No HC-N Quality PS20 HC-N1e2B BHCKF181 HC-N1e2B BHCKF181 HC-N1e2B BHCKF181 If HC-N1e2B (previous) is greater than zero and HC-N1e2B (previous) is greater than zero and HC-N1e2B (if (bhckf179-q2 gt 0) and (bhckf181-q2 gt 0) and	FRY9C	20150331	99991231	No	HC-N	Quality	9520	HC-N1e2A	BHCKF179	HC-N1e2A should not be null and should not be negative.	bhckf179 ne null and bhckf179 ge 0
	FRY9C	20150331	99991231	No	HC-N	Intraseries	0141	HC-N1e2B	BHCKF181	(previous) is greater than zero and the sum of HC-N1e2A (previous) and HC-N1e2B (previous) is greater than \$1 million and HC-C1e2B (current) is greater than zero, then the sum of HC-N1e2A (current) and HC-N1e2B (current)	q2 + bhckf181-q2) gt 1000) and (bhckf161-q1 gt 0) then
	FRY9C	20150331	99991231		HC-N	Quality	9520	HC-N1e2B	BHCKF181	HC-N1e2B should not be null and should not be negative.	bhckf181 ne null and bhckf181 ge 0

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20150331	99991231	No Change	HC-N	Intraseries	0140	HC-N1e2C	BHCKF183	If HC-N1e2C (current minus previous) is greater than zero, then HC-NM7 (current) should be greater than zero.	if (bhckf183-q1 - bhckf183-q2) gt 0 then bhckc410-q1 gt 0
20150331	99991231	No Change	HC-N	Quality	9520	HC-N1e2C	BHCKF183	HC-N1e2C should not be null and should not be negative.	bhckf183 ne null and bhckf183 ge 0
20150331	99991231	No	HC-N	Quality	9520	HC-N1fA	BHCKB572	HC-N1fA should not be null and should not be negative.	bhckb572 ne null and bhckb572 ge 0
20150331	99991231	No Change	HC-N	Intraseries	6605	HC-N1fB	BHCKB573	If HC-N1fA (previous) is greater than zero and HC-N1fB (previous) is greater than zero and the sum of HC-N1fA (previous) and HC-N1fB (previous) is greater than \$1 million and (HC-C1A minus the sum of HC-C1a1B through HC-C1e2B) (current) is greater than zero, then the sum of HC-N1fA (current) and HC-N1fB (current) should be	if (bhckb572-q2 gt 0) and (bhckb573-q2 gt 0) and ((bhckb572-q2 + bhckb573-q2) gt 1000) and ((bhck1410-q1 - (bhckf158-q1 + bhckf159-q1 + bhdm1420-q1 + bhdm1797-q1 + bhdm5367-q1 + bhdm5368-q1 + bhdm1460-q1 + bhckf160-q1 + bhckf160-q1) gt 0) then ((bhckb572-q1 + bhckb573-q1) gt 0)
20150331	99991231	No Change	HC-N	Quality	9520	HC-N1fB	BHCKB573	HC-N1fB should not be null and should not be negative.	bhckb573 ne null and bhckb573 ge 0
20150331	99991231	No	HC-N	Quality	9520	HC-N1fC	BHCKB574	HC-N1fC should not be null and should not be negative.	bhckb574 ne null and bhckb574 ge 0
20150331	99991231	No	HC-N	Quality	9520	HC-N2aA	BHCK5377	HC-N2aA should not be null and should not be negative.	bhck5377 ne null and bhck5377 ge 0
20150331	99991231	No Change	HC-N	Intraseries	6610	HC-N2aB	BHCK5378	If HC-N2aA (previous) is greater than zero and HC-N2aB (previous) is greater than zero and the sum of HC-N2aA (previous) and HC-N2aB (previous) is greater than \$1 million and the sum of (HC-C2aA and HC-C2bA) (current) is greater than zero, then the sum of HC-N2aA (current) and HC-N2aB (current) should be greater than zero.	if (bhck5377-q2 gt 0) and (bhck5378-q2 gt 0) and ((bhck5377-q2 + bhck5378-q2) gt 1000) and ((bhck1292-q1 + bhck1296-q1) gt 0) then ((bhck5377-q1 + bhck5378-q1) gt 0)
20150331	99991231	No Change	HC-N	Quality	9520	HC-N2aB	BHCK5378	HC-N2aB should not be null and should not be negative.	bhck5378 ne null and bhck5378 ge 0
20150331	99991231	No Change	HC-N	Intraseries	6745	HC-N2aC	BHCK5379	If HC-N2aC (current minus previous) is greater than zero, then HC-NM7 (current) should be greater than zero.	if (bhck5379-q1 - bhck5379-q2) gt 0 then bhckc410-q1 gt 0
20150331	99991231	No Change	HC-N	Quality	9520	HC-N2aC	BHCK5379	HC-N2aC should not be null and should not be negative.	bhck5379 ne null and bhck5379 ge 0
20150331	99991231	No	HC-N	Quality	9520	HC-N2bA	BHCK5380	HC-N2bA should not be null and should not be negative.	bhck5380 ne null and bhck5380 ge 0
20150331	99991231	No Change	HC-N	Intraseries	6615	HC-N2bB	BHCK5381	If HC-N2bA (previous) is greater than zero and HC-N2bB (previous) is greater than zero and the sum of HC-N2bA (previous) and HC-N2bB (previous) is greater than \$1 million and the sum of (HC-C2aA and HC-C2bA) (current) is greater than zero, then the sum of HC-N2bA (current) and HC-N2bB (current) should be greater than zero.	if (bhck5380-q2 gt 0) and (bhck5381-q2 gt 0) and ((bhck5380-q2 + bhck5381-q2) gt 1000) and (bhck1292-q1 + bhck1296-q1 gt 0) then ((bhck5380-q1 + bhck5381-q1) gt 0)
20150331	99991231	No	HC-N	Quality	9520	HC-N2bB	BHCK5381	HC-N2bB should not be null and should not be negative.	bhck5381 ne null and bhck5381 ge 0
20150331	99991231	No Change	HC-N	Intraseries	6746	HC-N2bC	BHCK5382	If HC-N2bC (current minus previous) is greater than zero, then HC-NM7 (current) should be greater than zero.	if (bhck5382-q1 - bhck5382-q2) gt 0 then bhckc410-q1 gt 0
20150331	99991231	No Change	HC-N	Quality	9520	HC-N2bC	BHCK5382	HC-N2bC should not be null and should not be negative.	bhck5382 ne null and bhck5382 ge 0
20150331	99991231	No Change	HC-N	Quality	9520	HC-N3A	BHCK1594	HC-N3A should not be null and should not be negative.	bhck1594 ne null and bhck1594 ge 0
20150331	99991231	No Change	HC-N	Intraseries	6620	HC-N3B	BHCK1597	If HC-N3A (previous) is greater than zero and HC-N3B (previous) is greater than zero and the sum of HC-N3A (previous) and HC-N3B (previous) is greater than \$1 million and HC-C3A (current) is greater than zero, then the sum of HC-N3A (current) and HC-N3B (current) should be	if (bhck1594-q2 gt 0) and (bhck1597-q2 gt 0) and ((bhck1594-q2 + bhck1597-q2) gt 1000) and (bhck1590-q1 gt 0) then ((bhck1594-q1 + bhck1597-q1) gt 0)
20150331	99991231	No Change	HC-N	Quality	9520	HC-N3B	BHCK1597	HC-N3B should not be null and should not be negative.	bhck1597 ne null and bhck1597 ge 0
	20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331	20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231	Change	Change	Change	Change	Change	Change	Change

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FRY9C	20150331	99991231	No Change	HC-N	Intraseries	6747	HC-N3C	BHCK1583	If HC-N3C (current minus previous) is greater than zero, then HC-NM7 (current) should be greater than zero.	if (bhck1583-q1 - bhck1583-q2) gt 0 then bhckc410-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N3C	BHCK1583	HC-N3C should not be null and should not be negative.	bhck1583 ne null and bhck1583 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N4A	BHCK1606	HC-N4A should not be null and should not be negative.	bhck1606 ne null and bhck1606 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	6625	HC-N4B	BHCK1607	If HC-N4A (previous) is greater than zero and HC-N4B (previous) is greater than zero and the sum of HC-N4A (previous) and HC-N4B (previous) is greater than \$1 million and HC-C4B (current) is greater than zero, then the sum of HC-N4A (current) and HC-N4B (current) should be	if (bhck1606-q2 gt 0) and (bhck1607-q2 gt 0) and ((bhck1606-q2 + bhck1607-q2) gt 1000) and (bhdm1766-q1 gt 0) then ((bhck1606-q1 + bhck1607-q1) gt 0)
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N4B	BHCK1607	HC-N4B should not be null and should not be negative.	bhck1607 ne null and bhck1607 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	6748	HC-N4C	BHCK1608	If HC-N4C (current minus previous) is greater than zero, then HC-NM7 (current) should be greater than zero.	if (bhck1608-q1 - bhck1608-q2) gt 0 then bhckc410-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N4C	BHCK1608	HC-N4C should not be null and should not be negative.	bhck1608 ne null and bhck1608 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N5aA	ВНСКВ575	HC-N5aA should not be null and should not be negative.	bhckb575 ne null and bhckb575 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	6635	HC-N5aB	BHCKB576	If HC-N5aA (previous) is greater than zero and HC-N5aB (previous) is greater than zero and the sum of HC-N5aA (previous) and HC-N5aB (previous) is greater than \$1 million and HC-C6aA (current) is greater than zero, then the sum of HC-N5aA (current) and HC-N5aB (current)	if (bhckb575-q2 gt 0) and (bhckb576-q2 gt 0) and ((bhckb575-q2 + bhckb576-q2) gt 1000) and (bhckb538-q1 gt 0) then ((bhckb575-q1 + bhckb576-q1) gt 0)
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N5aB	BHCKB576	HC-N5aB should not be null and should not be negative.	bhckb576 ne null and bhckb576 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	6749	HC-N5aC	BHCKB577	If HC-N5aC (current minus previous) is greater than zero, then HC-NM7 (current) should be greater than zero.	if (bhckb577-q1 - bhckb577-q2) gt 0 then bhckc410-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N5aC	ВНСКВ577	HC-N5aC should not be null and should not be negative.	bhckb577 ne null and bhckb577 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N5bA	BHCKK213	HC-N5bA should not be null and should not be negative.	bhckk213 ne null and bhckk213 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0400	HC-N5bB	BHCKK214	If HC-N5bA (previous) is greater than zero and HC-N5bB (previous) is greater than zero and the sum of HC-N5bA (previous) and HC-N5bB (previous) is greater than \$1 million and HC-C6cA (current) is greater than zero, then the sum of HC-N5bA (current) and HC-N5bB (current)	if (bhckk213-q2 gt 0) and (bhckk214-q2 gt 0) and ((bhckk213-q2 + bhckk214-q2) gt 1000) and (bhckk137-q1 gt 0) then ((bhckk213-q1 + bhckk214-q1) gt 0)
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N5bB	BHCKK214	HC-N5bB should not be null and should not be negative.	bhckk214 ne null and bhckk214 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	6751	HC-N5bC	BHCKK215	If HC-N5bC (current minus previous) is greater than zero, then HC-NM7 (current) should be greater than zero.	if (bhckk215-q1 - bhckk215-q2) gt 0 then bhckc410-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N5bC	BHCKK215	HC-N5bC should not be null and should not be negative.	bhckk215 ne null and bhckk215 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N5cA	BHCKK216	HC-N5cA should not be null and should not be negative.	bhckk216 ne null and bhckk216 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	6640	HC-N5cB	BHCKK217	If HC-N5cA (previous) is greater than zero and HC-N5cB (previous) is greater than zero and the sum of HC-N5cA (previous) and HC-N5cB (previous) is greater than \$1 million and the sum of HC-C6bA (current) and HC-C6dA (current) is greater than zero, then the sum of HC-N5cA (current) and HC-N5cB (current) should be greater than	if (bhckk216-q2 gt 0) and (bhckk217-q2 gt 0) and ((bhckk216-q2 + bhckk217-q2) gt 1000) and ((bhckb539-q1 + bhckk207-q1) gt 0) then ((bhckk216-q1 + bhckk217-q1) gt 0)

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FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N5cB	BHCKK217	HC-N5cB should not be null and should not be negative.	bhckk217 ne null and bhckk217 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0416	HC-N5cC	BHCKK218	If HC-N5cC (current minus previous) is greater than zero, then HC-NM7 (current) should be greater than zero.	if (bhckk218-q1 - bhckk218-q2) gt 0 then bhckc410-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N5cC	BHCKK218	HC-N5cC should not be null and should not be negative.	bhckk218 ne null and bhckk218 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N6A	ВНСК5389	HC-N6A should not be null and should not be negative.	bhck5389 ne null and bhck5389 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	6645	HC-N6B	BHCK5390	If HC-N6A (previous) is greater than zero and HC-N6B (previous) is greater than zero and the sum of HC-N6A (previous) and HC-N6B (previous) is greater than \$1 million and HC-C7A (current) is greater than zero, then the sum of HC-N6A (current) and HC-N6B (current) should be	if ((bhck5389-q2 gt 0) and (bhck5390-q2 gt 0) and ((bhck5389-q2 + bhck5390-q2) gt 1000) and (bhck2081-q1 gt 0)) then ((bhck5389-q1 + bhck5390-q1) gt 0)
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N6B	BHCK5390	HC-N6B should not be null and should not be negative.	bhck5390 ne null and bhck5390 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	6752	HC-N6C	BHCK5391	If HC-N6C (current minus previous) is greater than zero, then HC-NM7 (current) should be greater than zero.	if (bhck5391-q1 - bhck5391-q2) gt 0 then bhckc410-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N6C	BHCK5391	HC-N6C should not be null and should not be negative.	bhck5391 ne null and bhck5391 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N7A	BHCK5459	HC-N7A should not be null and should not be negative.	bhck5459 ne null and bhck5459 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	1003	HC-N7A	BHCK5459	HC-NM9bA should be less than or equal to the sum of HC-N1a1A through HC-N7A.	bhckl186 le (bhckf172 + bhckf173 + bhck3493 + bhck5398 + bhckc236 + bhckc238 + bhck3499 + bhckf178 + bhckf179 + bhckb572 + bhck5377 + bhck5380 + bhck1594 + bhck1606 + bhckb575 + bhckk213 + bhckk216 + bhck5389
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	6650	НС-N7В	BHCK5460	If HC-N7A (previous) is greater than zero and HC-N7B (previous) is greater than zero and the sum of HC-N7A (previous) and HC-N7B (previous) is greater than \$1 million and the sum of HC-C9aA (current) through HC-C9b2A (current) is greater than zero, then the sum of HC-N7A (current) and HC-N7B (current) should be greater	if (bhck5459-q2 gt 0) and (bhck5460-q2 gt 0) and ((bhck5459-q2 + bhck5460-q2) gt 1000) and ((bhckj454-q1 + bhck1545-q1 + bhckj451-q1) gt 0) then ((bhck5459-q1 + bhck5460-q1) gt 0)
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N7B	BHCK5460	HC-N7B should not be null and should not be negative.	bhck5460 ne null and bhck5460 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	1004	HC-N7B	BHCK5460	HC-NM9bB should be less than or equal to the sum of HC-N1a1B through HC-N7B.	bhckl187 le (bhckf174 + bhckf175 + bhck3494 + bhck5399 + bhckc237 + bhckc239 + bhck3500 + bhckf180 + bhckf181 + bhckb573 + bhck5378 + bhck5381 + bhck1597 + bhckb576 + bhckk214 + bhckk217 + bhck5390 + bhck5460)
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	6753	HC-N7C	BHCK5461	If HC-N7C (current minus previous) is greater than zero, then HC-NM7 (current) should be greater than zero.	if (bhck5461-q1 - bhck5461-q2) gt 0 then bhckc410-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N7C	BHCK5461	HC-N7C should not be null and should not be negative.	bhck5461 ne null and bhck5461 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	1005	HC-N7C	BHCK5461	HC-NM9bC should be less than or equal to the sum of HC-N1a1C through HC-N7C.	bhckl188 le (bhckf176 + bhckf177 + bhck3495 + bhck5400 + bhckc229 + bhckc230 + bhck3501 + bhckf182 + bhckf183 + bhckb574 + bhck5379 + bhck5382 + bhck1583 + bhck1608 + bhckb577 + bhckk215 + bhckk218 + bhck5391
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N8aA	BHCKF166	HC-N8aA should not be null and should not be negative.	bhckf166 ne null and bhckf166 ge 0

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20150331	99991231	No Change	HC-N	Intraseries	6652	HC-N8aB	BHCKF167	If HC-N8aA (previous) is greater than zero and HC-N8aB (previous) is greater than zero and the sum of HC-N8aA (previous) and HC-N8aB (previous) is greater than \$1 million and HC-C10aA (current) is greater than zero, then the sum of HC-N8aA (current) and HC-N8aB (current)	if (bhckf166-q2 gt 0) and (bhckf167-q2 gt 0) and ((bhckf166- q2 + bhckf167-q2) gt 1000) and (bhckf162-q1 gt 0) then ((bhckf166-q1 + bhckf167-q1) gt 0)
20150331	99991231	No	HC-N	Quality	9520	HC-N8aB	BHCKF167	HC-N8aB should not be null and should not be negative.	bhckf167 ne null and bhckf167 ge 0
20150331	99991231	No Change	HC-N	Intraseries	6754	HC-N8aC	BHCKF168	If HC-N8aC (current minus previous) is greater than zero, then HC-NM7 (current) should be greater than zero.	if (bhckf168-q1 - bhckf168-q2) gt 0 then bhckc410-q1 gt 0
20150331	99991231	No	HC-N	Quality	9520	HC-N8aC	BHCKF168	HC-N8aC should not be null and should not be negative.	bhckf168 ne null and bhckf168 ge 0
20150331	99991231	No	HC-N	Quality	9520	HC-N8bA	BHCKF169	HC-N8bA should not be null and should not be negative.	bhckf169 ne null and bhckf169 ge 0
20150331	99991231	No Change	HC-N	Intraseries	6655	HC-N8bB	BHCKF170	If HC-N8bA (previous) is greater than zero and HC-N8bB (previous) is greater than zero and the sum of HC-N8bA (previous) and HC-N8bB (previous) is greater than \$1 million and HC-C10bA (current) is greater than zero, then the sum of HC-N8bA (current) and HC-N8bB (current)	if (bhckf169-q2 gt 0) and (bhckf170-q2 gt 0) and ((bhckf169- q2 + bhckf170-q2) gt 1000) and (bhckf163-q1 gt 0) then ((bhckf169-q1 + bhckf170-q1) gt 0)
20150331	99991231	No	HC-N	Quality	9520	HC-N8bB	BHCKF170	HC-N8bB should not be null and should not be negative.	bhckf170 ne null and bhckf170 ge 0
20150331	99991231	No Change	HC-N	Intraseries	6755	HC-N8bC	BHCKF171	If HC-N8bC (current minus previous) is greater than zero, then HC-NM7 (current) should be greater than zero.	if (bhckf171-q1 - bhckf171-q2) gt 0 then bhckc410-q1 gt 0
20150331	99991231	No	HC-N	Quality	9520	HC-N8bC	BHCKF171	HC-N8bC should not be null and should not be negative.	bhckf171 ne null and bhckf171 ge 0
20150331	99991231	No Change	HC-N	Quality	6663	HC-N9A	BHCK3505	If HC-N9A is greater than zero, then the sum of HC-N1a1A through HC-N8bA should not equal HC-N9A.	if bhck3505 gt 0 then ((bhckf172 + bhckf173 + bhck3493 + bhck5398 + bhckc236 + bhckc238 + bhck3499 + bhckf178 + bhckf179 + bhckb572 + bhck5377 + bhck5380 + bhck1594 + bhck1606 + bhckb575 + bhckk213 + bhckk216 + bhck5389 + bhck5459 + bhckf166 + bhckf169) ne bhck3505)
20150331	99991231	No	HC-N	Quality	9520	HC-N9A	BHCK3505	HC-N9A should not be null and should not be negative.	bhck3505 ne null and bhck3505 ge 0
20150331	99991231	No Change	HC-N	Quality	6664	HC-N9B	BHCK3506	If HC-N9B is greater than zero, then the sum of HC-N1a1B through HC-N8bB should not equal HC-N9B.	if bhck3506 gt 0 then ((bhckf174 + bhckf175 + bhck3494 + bhck5399 + bhckc237 + bhckc239 + bhck3500 + bhckf180 + bhckf181 + bhckb573 + bhck5378 + bhck5381 + bhck1597 + bhck1607 + bhckb576 + bhckk214 + bhckk217 + bhck5390 + bhck5460 + bhckf167 + bhckf170) ne bhck3506)
20150331	99991231	No	HC-N	Quality	9520	HC-N9B	BHCK3506	HC-N9B should not be null and should not be negative.	bhck3506 ne null and bhck3506 ge 0
20150331	99991231	No Change	HC-N	Quality	6666	HC-N9C	BHCK3507	If HC-N9C is greater than zero, then the sum of HC-N1a1C through HC-N8bC should not equal HC-N9C.	if bhck3507 gt 0 then ((bhckf176 + bhckf177 + bhck3495 + bhck5400 + bhckc229 + bhckc230 + bhck3501 + bhckf182 + bhckf183 + bhckb574 + bhck5379 + bhck5382 + bhck1583 + bhck1608 + bhckb577 + bhckk215 + bhckk218 + bhck5391 + bhck5461 + bhckf168 + bhckf171) ne bhck3507)
20150331	99991231	No Change	HC-N	Intraseries	6667	HC-N9C	BHCK3507	If HC-N9C (previous) is greater than or equal to \$500 thousand, then HC-N9C (current) should be greater than	if (bhck3507-q2 ge 500) then (bhck3507-q1 gt 0)
20150331	99991231	No Change	HC-N	Intraseries	6756	HC-N9C	BHCK3507	If HC-N9C (current minus previous) is greater than zero, then HC-NM7 (current) should be greater than zero.	if (bhck3507-q1 - bhck3507-q2) gt 0 then bhckc410-q1 gt 0
20150331	99991231	No	HC-N	Quality	9520	HC-N9C	BHCK3507	HC-N9C should not be null and should not be negative.	bhck3507 ne null and bhck3507 ge 0
20150331	99991231	No Change	HC-N	Quality	9520	HC-N10A	BHCK5524	HC-N10A should not be null and should not be negative.	bhck5524 ne null and bhck5524 ge 0
	20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331	20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231	20150331 99991231 No Change 2015	Change	Change	Change	20150331 99991231 No	20150331 99991231 No Change HC-N Intraseries 6652 HC-N8aB BHCKF167	Change

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0331 99 0331 99	9991231	No Change No	HC-N HC-N	Quality	9520	HC-N10B	BHCK5525	HC-N10B should not be null and should not be negative.	bhck5525 ne null and bhck5525 ge 0
0331 99			HC-N	Ouglit:		1			
	0001221	Change		Quality	9520	HC-N10C	BHCK5526	HC-N10C should not be null and should not be negative.	bhck5526 ne null and bhck5526 ge 0
	9991231	No Change	HC-N	Quality	9520	HC-N11A	внскк036	HC-N11A should not be null and should not be negative.	bhckk036 ne null and bhckk036 ge 0
0331 99		No Change	HC-N	Intraseries	0432	HC-N11B	ВНСКК037	If HC-N11A (previous) is greater than zero and HC-N11B (previous) is greater than zero and the sum of HC-N11A (previous) and HC-N11B (previous) is greater than \$1 million, then the sum of HC-N11A (current) and HC-N11B (current) should be greater than zero.	if (bhckk036-q2 gt 0 and bhckk037-q2 gt 0) and (bhckk036- q2 + bhckk037-q2) gt 1000 then (bhckk036-q1 + bhckk037- q1) gt 0
0331 99	9991231		HC-N	Quality	9520	HC-N11B	ВНСКК037	HC-N11B should not be null and should not be negative.	bhckk037 ne null and bhckk037 ge 0
0331 99	9991231	No	HC-N	Quality	9520	HC-N11C	внсккоз8	HC-N11C should not be null and should not be negative.	bhckk038 ne null and bhckk038 ge 0
0331 99	9991231	No	HC-N	Quality	6670	HC-N11aA	внскк039	If HC-N11A is greater than zero, then the sum of HC- N11aA and HC-N11bA should be greater than zero.	if bhckk036 gt 0 then (bhckk039 + bhckk042) gt 0
0331 99	9991231	No	HC-N	Quality	9520	HC-N11aA	внскк039		bhckk039 ne null and bhckk039 ge 0
0331 99	9991231	No Change	HC-N	Intraseries	0433	HC-N11aB	внскко40	If HC-N11aA (previous) is greater than zero and HC-N11aB (previous) is greater than zero and the sum of HC-N11aA (previous) and HC-N11aB (previous) is greater than \$1 million, then the sum of HC-N11aA (current) and HC-N11aB (current) should be greater than zero.	if (bhckk039-q2 gt 0 and bhckk040-q2 gt 0) and (bhckk039-q2 + bhckk040-q2) gt 1000 then (bhckk039-q1 + bhckk040-q1) gt 0
0331 99	9991231		HC-N	Quality	6675	HC-N11aB	внскко40	If HC-N11B is greater than zero, then the sum of HC- N11aB and HC-N11bB should be greater than zero.	if bhckk037 gt 0 then (bhckk040 + bhckk043) gt 0
0331 99	9991231	No	HC-N	Quality	9520	HC-N11aB	ВНСККО40	HC-N11aB should not be null and should not be negative.	bhckk040 ne null and bhckk040 ge 0
0331 99	9991231	No	HC-N	Quality	6680	HC-N11aC	ВНСККО41	If HC-N11C is greater than zero, then the sum of HC-N11aC and HC-N11bC should be greater than zero.	if bhckk038 gt 0 then (bhckk041 + bhckk044) gt 0
0331 99	9991231	No	HC-N	Quality	9520	HC-N11aC	BHCKK041	HC-N11aC should not be null and should not be negative.	bhckk041 ne null and bhckk041 ge 0
0331 99	9991231	No Change	HC-N	Quality	9520	HC-N11bA	BHCKK042	HC-N11bA should not be null and should not be negative.	bhckk042 ne null and bhckk042 ge 0
0331 99		No Change	HC-N	Intraseries	0434	HC-N11bB	ВНСККО43	If HC-N11bA (previous) is greater than zero and HC-N11bB (previous) is greater than zero and the sum of HC-N11bA (previous) and HC-N11bB (previous) is greater than \$1 million, then the sum of HC-N11bA (current) and HC-N11bB (current) should be greater than zero.	if (bhckk042-q2 gt 0 and bhckk043-q2 gt 0) and (bhckk042-q2 + bhckk043-q2) gt 1000 then (bhckk042-q1 + bhckk043-q1) gt 0
0331 99	9991231		HC-N	Quality	9520	HC-N11bB	ВНСККО43	HC-N11bB should not be null and should not be negative.	bhckk043 ne null and bhckk043 ge 0
0331 99	9991231	No	HC-N	Quality	9520	HC-N11bC	ВНСККО44	HC-N11bC should not be null and should not be negative.	bhckk044 ne null and bhckk044 ge 0
0331 99	9991231	No	HC-N	Quality	9520	HC-N12a1aA	BHDMK045		bhdmk045 ne null and bhdmk045 ge 0
0331 99	9991231	No Change	HC-N	Intraseries	0435	HC-N12a1aB	BHDMK046	If HC-N12a1aA (previous) is greater than zero and HC- N12a1aB (previous) is greater than zero and the sum of HC	if (bhdmk045-q2 gt 0 and bhdmk046-q2 gt 0) and (bhdmk045-q2 + bhdmk046-q2) gt 1000 then (bhdmk045- q1 + bhdmk046-q1) gt 0
0331 99	9991231		HC-N	Quality	9520	HC-N12a1aB	BHDMK046	HC-N12a1aB should not be null and should not be negative.	bhdmk046 ne null and bhdmk046 ge 0
0331 99	9991231		HC-N	Quality	9520	HC-N12a1aC	BHDMK047		bhdmk047 ne null and bhdmk047 ge 0
0331 99		No	HC-N	Quality	9520	HC-N12a1bA	ВНДМКО48	HC-N12a1bA should not be null and should not be	bhdmk048 ne null and bhdmk048 ge 0
0330303030303030303030303030303030303030	331 9 331 9 331 9 331 9 331 9 331 9 331 9 331 9 331 9 331 9 331 9 331 9 331 9	331 99991231 331 99991231 331 99991231 331 99991231 331 99991231 331 99991231 331 99991231 331 99991231 331 99991231 331 99991231 331 99991231 331 99991231 331 99991231	Change 331 99991231 No Change	Change	Change	Change	Change	Change	

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FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0436	HC-N12a1bB	вномко49	If HC-N12a1bA (previous) is greater than zero and HC-N12a1bB (previous) is greater than zero and the sum of HC-N12a1bA (previous) and HC-N12a1bB (previous) is greater than \$1 million, then the sum of HC-N12a1bA (current) and HC-N12a1bB (current) should be greater	if (bhdmk048-q2 gt 0 and bhdmk049-q2 gt 0) and (bhdmk048-q2 + bhdmk049-q2) gt 1000 then (bhdmk048-q1 + bhdmk049-q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12a1bB	BHDMK049	HC-N12a1bB should not be null and should not be negative.	bhdmk049 ne null and bhdmk049 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12a1bC	BHDMK050	HC-N12a1bC should not be null and should not be negative.	bhdmk050 ne null and bhdmk050 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12a2A	BHDMK051	HC-N12a2A should not be null and should not be negative.	bhdmk051 ne null and bhdmk051 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0437	HC-N12a2B	BHDMK052	If HC-N12a2A (previous) is greater than zero and HC-N12a2B (previous) is greater than zero and the sum of HC-N12a2A (previous) and HC-N12a2B (previous) is greater than \$1 million, then the sum of HC-N12a2A (current) and HC-N12a2B (current) should be greater than zero.	if (bhdmk051-q2 gt 0 and bhdmk052-q2 gt 0) and (bhdmk051-q2 + bhdmk052-q2) gt 1000 then (bhdmk051-q1 + bhdmk052-q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12a2B	BHDMK052	HC-N12a2B should not be null and should not be negative.	bhdmk052 ne null and bhdmk052 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12a2C	BHDMK053	HC-N12a2C should not be null and should not be negative.	bhdmk053 ne null and bhdmk053 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12a3aA	BHDMK054	HC-N12a3aA should not be null and should not be negative.	bhdmk054 ne null and bhdmk054 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0438	HC-N12a3aB	BHDMK055	If HC-N12a3aA (previous) is greater than zero and HC-N12a3aB (previous) is greater than zero and the sum of HC	if (bhdmk054-q2 gt 0 and bhdmk055-q2 gt 0) and (bhdmk054-q2 + bhdmk055-q2) gt 1000 then (bhdmk054-q1 + bhdmk055-q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12a3aB	BHDMK055	HC-N12a3aB should not be null and should not be negative.	bhdmk055 ne null and bhdmk055 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12a3aC	BHDMK056		bhdmk056 ne null and bhdmk056 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12a3b1A	BHDMK057	HC-N12a3b1A should not be null and should not be negative.	bhdmk057 ne null and bhdmk057 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0439	HC-N12a3b1B	BHDMK058	If HC-N12a3b1A (previous) is greater than zero and HC-N12a3b1B (previous) is greater than zero and the sum of HC-N12a3b1A (previous) and HC-N12a3b1B (previous) is greater than \$1 million, then the sum of HC-N12a3b1A (current) and HC-N12a3b1B (current) should be greater	if (bhdmk057-q2 gt 0 and bhdmk058-q2 gt 0) and (bhdmk057-q2 + bhdmk058-q2) gt 1000 then (bhdmk057-q1 + bhdmk058-q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12a3b1B	BHDMK058	HC-N12a3b1B should not be null and should not be negative.	bhdmk058 ne null and bhdmk058 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12a3b1C	вномко59		bhdmk059 ne null and bhdmk059 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12a3b2A	вномко60		bhdmk060 ne null and bhdmk060 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0440	HC-N12a3b2B	BHDMK061	If HC-N12a3b2A (previous) is greater than zero and HC-N12a3b2B (previous) is greater than zero and the sum of HC-N12a3b2A (previous) and HC-N12a3b2B (previous) is greater than \$1 million, then the sum of HC-N12a3b2A (current) and HC-N12a3b2B (current) should be greater	if (bhdmk060-q2 gt 0 and bhdmk061-q2 gt 0) and (bhdmk060-q2 + bhdmk061-q2) gt 1000 then (bhdmk060-q1 + bhdmk061-q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12a3b2B	BHDMK061	HC-N12a3b2B should not be null and should not be negative.	bhdmk061 ne null and bhdmk061 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12a3b2C	BHDMK062	HC-N12a3b2C should not be null and should not be negative.	bhdmk062 ne null and bhdmk062 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12a4A	BHDMK063	HC-N12a4A should not be null and should not be negative.	bhdmk063 ne null and bhdmk063 ge 0

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FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0441	HC-N12a4B	BHDMK064	If HC-N12a4A (previous) is greater than zero and HC-N12a4B (previous) is greater than zero and the sum of HC-N12a4A (previous) and HC-N12a4B (previous) is greater than \$1 million, then the sum of HC-N12a4A (current) and HC-N12a4B (current) should be greater than zero.	if (bhdmk063-q2 gt 0 and bhdmk064-q2 gt 0) and (bhdmk063-q2 + bhdmk064-q2) gt 1000 then (bhdmk063-q1 + bhdmk064-q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12a4B	BHDMK064	HC-N12a4B should not be null and should not be negative.	bhdmk064 ne null and bhdmk064 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12a4C	BHDMK065	HC-N12a4C should not be null and should not be negative.	bhdmk065 ne null and bhdmk065 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12a5aA	BHDMK066	HC-N12a5aA should not be null and should not be negative.	bhdmk066 ne null and bhdmk066 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0442	HC-N12a5aB	BHDMK067	If HC-N12a5aA (previous) is greater than zero and HC-N12a5aB (previous) is greater than zero and the sum of HC	if (bhdmk066-q2 gt 0 and bhdmk067-q2 gt 0) and (bhdmk066-q2 + bhdmk067-q2) gt 1000 then (bhdmk066-q1 + bhdmk067-q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12a5aB	вномко67	HC-N12a5aB should not be null and should not be negative.	bhdmk067 ne null and bhdmk067 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12a5aC	BHDMK068		bhdmk068 ne null and bhdmk068 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12a5bA	вномко69		bhdmk069 ne null and bhdmk069 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0443	HC-N12a5bB	BHDMK070		if (bhdmk069-q2 gt 0 and bhdmk070-q2 gt 0) and (bhdmk069-q2 + bhdmk070-q2) gt 1000 then (bhdmk069-q1 + bhdmk070-q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12a5bB	вномко70	HC-N12a5bB should not be null and should not be negative.	bhdmk070 ne null and bhdmk070 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12a5bC	BHDMK071	HC-N12a5bC should not be null and should not be negative.	bhdmk071 ne null and bhdmk071 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12bA	BHCKK072	HC-N12bA should not be null and should not be negative.	bhckk072 ne null and bhckk072 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0444	HC-N12bB	ВНСКК073	If HC-N12bA (previous) is greater than zero and HC-N12bB (previous) is greater than zero and the sum of HC-N12bA (previous) and HC-N12bB (previous) is greater than \$1 million, then the sum of HC-N12bA (current) and HC-N12bB (current) should be greater than zero.	if (bhckk072-q2 gt 0 and bhckk073-q2 gt 0) and (bhckk072- q2 + bhckk073-q2) gt 1000 then (bhckk072-q1 + bhckk073- q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12bB	ВНСКК073	HC-N12bB should not be null and should not be negative.	bhckk073 ne null and bhckk073 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12bC	ВНСКК074	HC-N12bC should not be null and should not be negative.	bhckk074 ne null and bhckk074 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12cA	BHCKK075	HC-N12cA should not be null and should not be negative.	bhckk075 ne null and bhckk075 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0445	HC-N12cB	ВНСКК076	If HC-N12cA (previous) is greater than zero and HC-N12cB (previous) is greater than zero and the sum of HC-N12cA (previous) and HC-N12cB (previous) is greater than \$1 million, then the sum of HC-N12cA (current) and HC-N12cB (current) should be greater than zero.	if (bhckk075-q2 gt 0 and bhckk076-q2 gt 0) and (bhckk075- q2 + bhckk076-q2) gt 1000 then (bhckk075-q1 + bhckk076- q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12cB	ВНСКК076	HC-N12cB should not be null and should not be negative.	bhckk076 ne null and bhckk076 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12cC	ВНСКК077	HC-N12cC should not be null and should not be negative.	bhckk077 ne null and bhckk077 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12d1A	ВНСКК078	HC-N12d1A should not be null and should not be negative.	bhckk078 ne null and bhckk078 ge 0

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Profest 20150331 99991231 No	FRY9C	20150331	99991231		HC-N	Intraseries	0446	HC-N12d1B	ВНСКК079	N12d1B (previous) is greater than zero and the sum of HC- N12d1A (previous) and HC-N12d1B (previous) is greater than \$1 million, then the sum of HC-N12d1A (current) and	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
FRYSC 20150331 39991223 No	FRY9C	20150331	99991231		HC-N	Quality	9520	HC-N12d1B	ВНСКК079	HC-N12d1B should not be null and should not be negative.	bhckk079 ne null and bhckk079 ge 0
RFY9C 20150931 99991231 No	FRY9C	20150331	99991231	No	HC-N	Quality	9520	HC-N12d1C	ВНСККО80	HC-N12d1C should not be null and should not be negative.	bhckk080 ne null and bhckk080 ge 0
FRYSC 20150331 9991231 No	FRY9C	20150331	99991231	No	HC-N	Quality	9520	HC-N12d2A	BHCKK081	HC-N12d2A should not be null and should not be negative.	bhckk081 ne null and bhckk081 ge 0
Change	FRY9C	20150331	99991231	No	HC-N	Intraseries	0447	HC-N12d2B	ВНСКК082	N12d2B (previous) is greater than zero and the sum of HC- N12d2A (previous) and HC-N12d2B (previous) is greater than \$1 million, then the sum of HC-N12d2A (current) and	if (bhckk081-q2 gt 0 and bhckk082-q2 gt 0) and (bhckk081-q2 + bhckk082-q2) gt 1000 then (bhckk081-q1 + bhckk082-q1) gt 0
FRYSC 20150331 99991231 No HC-N Quality 9520 HC-N12d2C BHCKN033 HC-N12d2C should not be null and should not be negative. Dhckk083 ne null and bhckk083 ge 0	FRY9C	20150331	99991231	_	HC-N	Quality	9520	HC-N12d2B	ВНСКК082	HC-N12d2B should not be null and should not be negative.	bhckk082 ne null and bhckk082 ge 0
FRYSC 20150331 99991231 No HC-N Quality 9520 HC-N12d3A BHCKK094 HC-N12d3A (previous) is greater than zero and HC-N Change HC-N Intraseries 0448 HC-N12d3B BHCKK095 HC-N12d3A (previous) is greater than zero and HC-N N12d3A (previous) is greater than zero and the sum of HC-N N12d3A (previous) is greater than zero and the sum of HC-N N12d3A (previous) is greater than zero and the sum of HC-N Quality 9520 HC-N12d3B BHCKK095 HC-N12d3B (current) should be greater than zero. Hc-N12d3A (previous) is greater than	FRY9C	20150331	99991231	No	HC-N	Quality	9520	HC-N12d2C	ВНСКК083	HC-N12d2C should not be null and should not be negative.	bhckk083 ne null and bhckk083 ge 0
FRY9C 20150331 99991231 No Change HC-N Intraseries O448 HC-N12d38 BHCKKO85 If HC-N12d3A (previous) is greater than zero and the sum of HC-N12d3A (previous) is greater than zero. If (bhckk084-q2 gt 0 and (bhck 085-q2 gt 0) and (bhck 084-q1 + bhck 085-q2) gt 1000 then (bhckk084-q1 + bhck 085-q2) gt 1000 then (bhckk087-q1 + bhck 085-q2) gt 1000 then (bhckk087-q2) gt 1000 then (bhck087-q2) gt 1000 then (bhck087-q2) gt 1000 then (bhck087-q2) gt	FRY9C	20150331	99991231	No	HC-N	Quality	9520	HC-N12d3A	ВНСКК084	HC-N12d3A should not be null and should not be negative.	bhckk084 ne null and bhckk084 ge 0
Change	FRY9C	20150331	99991231	No	HC-N	Intraseries	0448	HC-N12d3B	ВНСККО85	N12d3B (previous) is greater than zero and the sum of HC- N12d3A (previous) and HC-N12d3B (previous) is greater than \$1 million, then the sum of HC-N12d3A (current) and	if (bhckk084-q2 gt 0 and bhckk085-q2 gt 0) and (bhckk084- q2 + bhckk085-q2) gt 1000 then (bhckk084-q1 + bhckk085- q1) gt 0
FRY9C 20150331 99991231 No HC-N Quality 9520 HC-N12d3C BHCKK086 HC-N12d3C should not be null and should not be negative. bhckk086 ne null and bhckk086 ge 0	FRY9C	20150331	99991231		HC-N	Quality	9520	HC-N12d3B	ВНСКК085	HC-N12d3B should not be null and should not be negative.	bhckk085 ne null and bhckk085 ge 0
FRY9C 20150331 99991231 No HC-N Quality 9520 HC-N12eA BHCKK087 HC-N12eA should not be negative. FRY9C 20150331 99991231 No Change FRY9C 20150331 P9991231	FRY9C	20150331	99991231	No	HC-N	Quality	9520	HC-N12d3C	ВНСКК086	HC-N12d3C should not be null and should not be negative.	bhckk086 ne null and bhckk086 ge 0
FRY9C 20150331 99991231 No Change Cha	FRY9C	20150331	99991231	No	HC-N	Quality	9520	HC-N12eA	ВНСКК087	HC-N12eA should not be null and should not be negative.	bhckk087 ne null and bhckk087 ge 0
Change to zero, then HC-N12fB divided by the sum of HC-N12a1aB bhdmk058 + bhdmk061 + bhdmk064 + bhdmk067 + bhdmk070 + bhckk073 + bhckk076 + bhckk079 + bhckk082 + bhckk085 + bhdmk052 + bhdmk055 + bhdmk055 + bhdmk058 + bhdmk064 + bhdmk067 + bhdmk070 + bhckk073 + bhckk076 + bhckk076 + bhckk076 + bhckk076 + bhckk073 + bhdmk064 + bhdmk067 + bhdmk070 + bhckk073 + bhckk076 + bhckk076 + bhckk079 + bhckk082 + bhckk085 + bhckk085 + bhckk088) * 100) ge 80 and (bhckk103 / (bhdmk046 + bhdmk049 + bhdmk054 + bhdmk055 + bhdmk058 + bhdmk058 + bhdmk061 + bhdmk064 + bhdmk067 + bhdmk070 + bhckk073 + bhdmk058 + bhdmk061 + bhdmk064 + bhdmk067 + bhdmk070 + bhckk073 + bhdmk058 + bhdmk061 + bhdmk067 + bhdmk070 + bhckk073 + bhdmk058 + bhdmk067 + bhdmk070 + bhckk073 + bhdmk067 + bhdmk070 + bhckk073 + bhdmk067 + bhdmk070 + bhckk073 + bhdmk067 + bhdmk067 + bhdmk067 + bhdmk070 + bhckk073 + bhdmk070 + bhckk073 + bhdmk067 + bhdmk070 + bhckk073 + bhdmk070 + bhdmk070 + bhdmk070 + bhdmk070 + bhdmk070 + bhdmk0	FRY9C	20150331	99991231	No	HC-N	Intraseries	0449	HC-N12eB	ВНСКК088	(previous) is greater than zero and the sum of HC-N12eA (previous) and HC-N12eB (previous) is greater than \$1 million, then the sum of HC-N12eA (current) and HC-	if (bhckk087-q2 gt 0 and bhckk088-q2 gt 0) and (bhckk087- q2 + bhckk088-q2) gt 1000 then (bhckk087-q1 + bhckk088- q1) gt 0
				Change		Quality				to zero, then HC-N12fB divided by the sum of HC-N12a1aB through HC-N12eB should be within 80% and 95%.	bhdmk058 + bhdmk061 + bhdmk064 + bhdmk067 + bhdmk070 + bhckk073 + bhckk076 + bhckk079 + bhckk082 + bhckk085 + bhckk088) ne 0 then (bhckk103 / (bhdmk046 + bhdmk049 + bhdmk052 + bhdmk055 + bhdmk058 + bhdmk061 + bhdmk064 + bhdmk067 + bhdmk070 + bhckk073 + bhckk076 + bhckk079 + bhckk082 + bhckk085 + bhckk088) * 100) ge 80 and (bhckk103 / (bhdmk046 + bhdmk049 + bhdmk052 + bhdmk055 + bhdmk058 + bhdmk061 + bhdmk064 + bhdmk067 + bhdmk070 + bhckk073 + bhckk076 + bhckk079 + bhckk082 +
FRY9C 20150331 99991231 No HC-N Quality 9520 HC-N12eB BHCKK088 HC-N12eB should not be null and should not be negative. bhckk088 ne null and bhckk088 ge 0	FRY9C	20150331	99991231		HC-N	Quality	9520	HC-N12eB	ВНСККО88	HC-N12eB should not be null and should not be negative.	bhckk088 ne null and bhckk088 ge 0

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FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12eC	ВНСКК089	HC-N12eC should not be null and should not be negative.	bhckk089 ne null and bhckk089 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12e1A	ВНСККО91	HC-N12e1A should not be null and should not be negative.	bhckk091 ne null and bhckk091 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0458	HC-N12e1B	ВНСККО92	If HC-N12e1A (previous) is greater than zero and HC-N12e1B (previous) is greater than zero and the sum of HC-N12e1A (previous) and HC-N12e1B (previous) is greater than \$1 million, then the sum of HC-N12e1A (current) and HC-N12e1B (current) should be greater than zero.	if (bhckk091-q2 gt 0 and bhckk092-q2 gt 0) and (bhckk091- q2 + bhckk092-q2) gt 1000 then (bhckk091-q1 + bhckk092- q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12e1B	ВНСККО92	HC-N12e1B should not be null and should not be negative.	bhckk092 ne null and bhckk092 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12e1C	ВНСККО93	HC-N12e1C should not be null and should not be negative.	bhckk093 ne null and bhckk093 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12e2A	ВНСКК095	HC-N12e2A should not be null and should not be negative.	bhckk095 ne null and bhckk095 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0459	HC-N12e2B	ВНСККО96	If HC-N12e2A (previous) is greater than zero and HC-N12e2B (previous) is greater than zero and the sum of HC-N12e2A (previous) and HC-N12e2B (previous) is greater than \$1 million, then the sum of HC-N12e2A (current) and HC-N12e2B (current) should be greater than zero.	if (bhckk095-q2 gt 0 and bhckk096-q2 gt 0) and (bhckk095- q2 + bhckk096-q2) gt 1000 then (bhckk095-q1 + bhckk096- q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12e2B	ВНСККО96	HC-N12e2B should not be null and should not be negative.	bhckk096 ne null and bhckk096 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12e2C	ВНСККО97	HC-N12e2C should not be null and should not be negative.	bhckk097 ne null and bhckk097 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12e3A	ВНСККО99	HC-N12e3A should not be null and should not be negative.	bhckk099 ne null and bhckk099 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	460	HC-N12e3B	внскк100	If HC-N12e3A (previous) is greater than zero and HC-N12e3B (previous) is greater than zero and the sum of HC-N12e3A (previous) and HC-N12e3B (previous) is greater than \$1 million, then the sum of HC-N12e3A (current) and HC-N12e3B (current) should be greater than zero.	if (bhckk099-q2 gt 0 and bhckk100-q2 gt 0) and (bhckk099- q2 + bhckk100-q2) gt 1000 then (bhckk099-q1 + bhckk100- q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12e3B	BHCKK100	HC-N12e3B should not be null and should not be negative.	bhckk100 ne null and bhckk100 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12e3C	BHCKK101	HC-N12e3C should not be null and should not be negative.	bhckk101 ne null and bhckk101 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12e4A	ВНСКК269	HC-N12e4A should not be null and should not be negative.	bhckk269 ne null and bhckk269 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0461	HC-N12e4B	BHCKK271	If HC-N12e4A (previous) is greater than zero and HC-N12e4B (previous) is greater than zero and the sum of HC-N12e4A (previous) and HC-N12e4B (previous) is greater than \$1 million, then the sum of HC-N12e4A (current) and HC-N12e4B (current) should be greater than zero.	if (bhckk269-q2 gt 0 and bhckk271-q2 gt 0) and (bhckk269- q2 + bhckk271-q2) gt 1000 then (bhckk269-q1 + bhckk271- q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12e4B	BHCKK271	HC-N12e4B should not be null and should not be negative.	bhckk271 ne null and bhckk271 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12e4C	BHCKK272	HC-N12e4C should not be null and should not be negative.	bhckk272 ne null and bhckk272 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	0433	HC-N12fA	ВНСКК102	If the sum of HC-N12a1aA through HC-N12eA is greater than zero then HC-N12fA should be greater than zero.	if (bhdmk045 + bhdmk048 + bhdmk051 + bhdmk054 + bhdmk057 + bhdmk060 + bhdmk063 + bhdmk066 + bhdmk069 + bhckk072 + bhckk075 + bhckk078 + bhckk081 + bhckk084 + bhckk087) gt 0 then bhckk102 gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12fA	BHCKK102	HC-N12fA should not be null and should not be negative.	bhckk102 ne null and bhckk102 ge 0
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FRY9C	20150331	99991231	No Change	HC-N	Quality	0434	HC-N12fB	ВНСКК103	If the sum of HC-N12a1aB through HC-N12eB is greater than zero then HC-N12fB should be greater than zero.	if (bhdmk046 + bhdmk049 + bhdmk052 + bhdmk055 + bhdmk058 + bhdmk061 + bhdmk064 + bhdmk067 + bhdmk070 + bhckk073 + bhckk076 + bhckk079 + bhckk082 + bhckk085 + bhckk088) gt 0 then bhckk103 gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12fB	BHCKK103	HC-N12fB should not be null and should not be negative.	bhckk103 ne null and bhckk103 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	0435	HC-N12fC	BHCKK104	If the sum of HC-N12a1aC through HC-N12eC is greater than zero then HC-N12fC should be greater than zero.	if (bhdmk047 + bhdmk050 + bhdmk053 + bhdmk056 + bhdmk059 + bhdmk062 + bhdmk065 + bhdmk068 + bhdmk071 + bhckk074 + bhckk077 + bhckk080 + bhckk083 + bhckk086 + bhckk089) gt 0 then bhckk104 gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-N12fC	BHCKK104	HC-N12fC should not be null and should not be negative.	bhckk104 ne null and bhckk104 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1a1A	BHDMK105	HC-NM1a1A should not be null and should not be negative.	bhdmk105 ne null and bhdmk105 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0417	HC-NM1a1B	BHDMK106	If HC-NM1a1A (previous) is greater than zero and HC-NM1a1B (previous) is greater than zero and the sum of HC-NM1a1A (previous) and HC-NM1a1B (previous) is greater than \$1 million, then the sum of HC-NM1a1A (current) and HC-NM1a1B (current) should be greater than zero.	if (bhdmk105-q2 gt 0 and bhdmk106-q2 gt 0) and (bhdmk105-q2 + bhdmk106-q2) gt 1000 then (bhdmk105- q1 + bhdmk106-q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1a1B	BHDMK106	HC-NM1a1B should not be null and should not be negative.	bhdmk106 ne null and bhdmk106 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	0405	HC-NM1a1C	BHDMK107	If the sum of HC-NM1a1A through HC-NM1a1C is greater than zero, then HC-CM1a1 should not equal the sum of HC NM1a1A through HC-NM1a1C.	if (bhdmk105 + bhdmk106 + bhdmk107) gt 0 then (bhdmk158 ne (bhdmk105 + bhdmk106 + bhdmk107))
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1a1C	BHDMK107	HC-NM1a1C should not be null and should not be negative.	bhdmk107 ne null and bhdmk107 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1a2A	BHDMK108		bhdmk108 ne null and bhdmk108 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0418	HC-NM1a2B	BHDMK109	If HC-NM1a2A (previous) is greater than zero and HC-NM1a2B (previous) is greater than zero and the sum of HC-NM1a2A (previous) and HC-NM1a2B (previous) is greater than \$1 million, then the sum of HC-NM1a2A (current) and HC-NM1a2B (current) should be greater than zero.	if (bhdmk108-q2 gt 0 and bhdmk109-q2 gt 0) and (bhdmk108-q2 + bhdmk109-q2) gt 1000 then (bhdmk108- q1 + bhdmk109-q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1a2B	BHDMK109	HC-NM1a2B should not be null and should not be negative.	bhdmk109 ne null and bhdmk109 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	0406	HC-NM1a2C	BHDMK110	If the sum of HC-NM1a2A through HC-NM1a2C is greater than zero, then HC-CM1a2 should not equal the sum of HC-NM1a2A through HC-NM1a2C.	if (bhdmk108 + bhdmk109 + bhdmk110) gt 0 then (bhdmk159 ne (bhdmk108 + bhdmk109 + bhdmk110))
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1a2C	BHDMK110	HC-NM1a2C should not be null and should not be negative.	bhdmk110 ne null and bhdmk110 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1bA	BHCKF661	HC-NM1bA should not be null and should not be negative.	bhckf661 ne null and bhckf661 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0219	HC-NM1bB	BHCKF662	If HC-NM1bA (previous) is greater than zero and HC-NM1bB (previous) is greater than zero and the sum of HC-NM1bA (previous) and HC-NM1bB (previous) is greater than \$1 million, then the sum of HC-NM1bA (current) and HC-NM1bB (current) should be greater than zero.	if (bhckf661-q2 gt 0 and bhckf662-q2 gt 0) and (bhckf661-q2 + bhckf662-q2) gt 1000 then (bhckf661-q1 + bhckf662-q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1bB	BHCKF662	HC-NM1bB should not be null and should not be negative.	bhckf662 ne null and bhckf662 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	0144	HC-NM1bC	BHCKF663	If the sum of HC-NM1bA through HC-NM1bC is greater than zero, then HC-CM1b should not equal the sum of HC-NM1bA through HC-NM1bC.	if (bhckf661 + bhckf662 + bhckf663) gt 0 then (bhdmf576 ne (bhckf661 + bhckf662 + bhckf663))
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1bC	BHCKF663	HC-NM1bC should not be null and should not be negative.	bhckf663 ne null and bhckf663 ge 0

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FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1cA	BHDMK111	HC-NM1cA should not be null and should not be negative.	bhdmk111 ne null and bhdmk111 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0419	HC-NM1cB	BHDMK112	If HC-NM1cA (previous) is greater than zero and HC-NM1cB (previous) is greater than zero and the sum of HC-NM1cA (previous) and HC-NM1cB (previous) is greater than \$1 million, then the sum of HC-NM1cA (current) and HC-NM1cB (current) should be greater than zero.	if (bhdmk111-q2 gt 0 and bhdmk112-q2 gt 0) and (bhdmk111-q2 + bhdmk112-q2) gt 1000 then (bhdmk111- q1 + bhdmk112-q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1cB	BHDMK112	HC-NM1cB should not be null and should not be negative.	bhdmk112 ne null and bhdmk112 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	0407	HC-NM1cC	BHDMK113	If the sum of HC-NM1cA through HC-NM1cC is greater than zero, then HC-CM1c should not equal the sum of HC-NM1cA through HC-NM1cC	if (bhdmk111 + bhdmk112 + bhdmk113) gt 0 then (bhdmk160 ne (bhdmk111 + bhdmk112 + bhdmk113))
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1cC	BHDMK113	HC-NM1cC should not be null and should not be negative.	bhdmk113 ne null and bhdmk113 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1d1A	BHDMK114	HC-NM1d1A should not be null and should not be negative.	bhdmk114 ne null and bhdmk114 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0420	HC-NM1d1B	BHDMK115	If HC-NM1d1A (previous) is greater than zero and HC-	if (bhdmk114-q2 gt 0 and bhdmk115-q2 gt 0) and (bhdmk114-q2 + bhdmk115-q2) gt 1000 then (bhdmk114- q1 + bhdmk115-q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1d1B	BHDMK115	HC-NM1d1B should not be null and should not be negative.	bhdmk115 ne null and bhdmk115 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	0408	HC-NM1d1C	BHDMK116	If the sum of HC-NM1d1A through HC-NM1d1C is greater than zero, then HC-CM1d1 should not equal the sum of HC NM1d1A through HC-NM1d1C.	if (bhdmk114 + bhdmk115 + bhdmk116) gt 0 then (bhdmk161 ne (bhdmk114 + bhdmk115 + bhdmk116))
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1d1C	BHDMK116	HC-NM1d1C should not be null and should not be negative.	bhdmk116 ne null and bhdmk116 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1d2A	BHDMK117	HC-NM1d2A should not be null and should not be negative.	bhdmk117 ne null and bhdmk117 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0421	HC-NM1d2B	BHDMK118	If HC-NM1d2A (previous) is greater than zero and HC-NM1d2B (previous) is greater than zero and the sum of HC-NM1d2A (previous) and HC-NM1d2B (previous) is greater than \$1 million, then the sum of HC-NM1d2A (current) and HC-NM1d2B (current) should be greater than zero.	if (bhdmk117-q2 gt 0 and bhdmk118-q2 gt 0) and (bhdmk117-q2 + bhdmk118-q2) gt 1000 then (bhdmk117- q1 + bhdmk118-q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1d2B	BHDMK118	HC-NM1d2B should not be null and should not be negative.	bhdmk118 ne null and bhdmk118 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	0409	HC-NM1d2C	BHDMK119	If the sum of HC-NM1d2A through HC-NM1d2C is greater than zero, then HC-CM1d2 should not equal the sum of HC NM1d2A through HC-NM1d2C.	if (bhdmk117 + bhdmk118 + bhdmk119) gt 0 then (bhdmk162 ne (bhdmk117 + bhdmk118 + bhdmk119))
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1d2C	BHDMK119	HC-NM1d2C should not be null and should not be negative.	bhdmk119 ne null and bhdmk119 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1e1A	BHCKK120	HC-NM1e1A should not be null and should not be negative.	bhckk120 ne null and bhckk120 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0422	HC-NM1e1B	BHCKK121	If HC-NM1e1A (previous) is greater than zero and HC-NM1e1B (previous) is greater than zero and the sum of HC-	if (bhckk120-q2 gt 0 and bhckk121-q2 gt 0) and (bhckk120- q2 + bhckk121-q2) gt 1000 then (bhckk120-q1 + bhckk121- q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1e1B	BHCKK121	HC-NM1e1B should not be null and should not be negative.	bhckk121 ne null and bhckk121 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	0410	HC-NM1e1C	BHCKK122	Integrative. If the sum of HC-NM1e1A through HC-NM1e1C is greater than zero, then HC-CM1e1 should not equal the sum of HC NM1e1A through HC-NM1e1C.	if (bhckk120 + bhckk121 + bhckk122) gt 0 then (bhckk163 ne (bhckk120 + bhckk121 + bhckk122))
FRY9C	20150331	99991231	No	HC-N	Quality	9520	HC-NM1e1C	BHCKK122	HC-NM1e1C should not be null and should not be	bhckk122 ne null and bhckk122 ge 0

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FRY9C	20150331	99991231	No	HC-N	Quality	9520	HC-NM1e2A	ВНСКК123	HC-NM1e2A should not be null and should not be	bhckk123 ne null and bhckk123 ge 0
TKT9C	20130331	99991231	Change	TIC-IV	Quality	9320		DITCKK123	negative.	J J
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0423	HC-NM1e2B	BHCKK124	If HC-NM1e2A (previous) is greater than zero and HC-NM1e2B (previous) is greater than zero and the sum of HC NM1e2A (previous) and HC-NM1e2B (previous) is greater than \$1 million, then the sum of HC-NM1e2A (current) and HC-NM1e2B (current) should be greater than zero.	if (bhckk123-q2 gt 0 and bhckk124-q2 gt 0) and (bhckk123-q2 + bhckk124-q2) gt 1000 then (bhckk123-q1 + bhckk124-q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1e2B	BHCKK124	HC-NM1e2B should not be null and should not be negative.	bhckk124 ne null and bhckk124 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	0411	HC-NM1e2C	BHCKK125	If the sum of HC-NM1e2A through HC-NM1e2C is greater than zero, then HC-CM1e2 should not equal the sum of HC NM1e2A through HC-NM1e2C.	if (bhckk123 + bhckk124 + bhckk125) gt 0 then (bhckk164 ne (bhckk123 + bhckk124 + bhckk125))
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1e2C	BHCKK125	HC-NM1e2C should not be null and should not be negative.	bhckk125 ne null and bhckk125 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1fA	BHCKK126	HC-NM1fA should not be null and should not be negative.	bhckk126 ne null and bhckk126 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	6695	HC-NM1fB	BHCKK127	If HC-NM1fA (previous) is greater than zero and HC-NM1fB (previous) is greater than zero and the sum of HC-NM1fA (previous) and HC-NM1fB (previous) is greater than \$1 million, then the sum of HC-NM1fA (current) and HC-NM1fB (current) should be greater than zero.	if (bhckk126-q2 gt 0 and bhckk127-q2 gt 0) and (bhckk126- q2 + bhckk127-q2) gt 1000 then (bhckk126-q1 + bhckk127- q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1fB	BHCKK127	HC-NM1fB should not be null and should not be negative.	bhckk127 ne null and bhckk127 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	6700	HC-NM1fC	BHCKK128	If the sum of HC-NM1fA through HC-NM1fC is greater than zero, then HC-CM1f should not equal the sum of HC-NM1fA through HC-NM1fC.	if (bhckk126 + bhckk127 + bhckk128) gt 0 then (bhckk165 ne (bhckk126 + bhckk127 + bhckk128))
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1fC	BHCKK128	HC-NM1fC should not be null and should not be negative.	bhckk128 ne null and bhckk128 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1f1A	BHDMK130	HC-NM1f1A should not be null and should not be negative.	bhdmk130 ne null and bhdmk130 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0462	HC-NM1f1B	BHDMK131		if (bhdmk130-q2 gt 0 and bhdmk131-q2 gt 0) and (bhdmk130-q2 + bhdmk131-q2) gt 1000 then (bhdmk130-q1 + bhdmk131-q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1f1B	BHDMK131	HC-NM1f1B should not be null and should not be negative.	bhdmk131 ne null and bhdmk131 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	0466	HC-NM1f1C	BHDMK132	If the sum of HC-NM1f1A through HC-NM1f1C is greater than zero, then HC-CM1f1 should not equal the sum of HC NM1f1A through HC-NM1f1C.	if (bhdmk130 + bhdmk131 + bhdmk132) gt 0 then (bhdmk166 ne (bhdmk130 + bhdmk131 + bhdmk132))
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1f1C	BHDMK132	HC-NM1f1C should not be null and should not be negative.	bhdmk132 ne null and bhdmk132 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1f2A	BHCKK134	HC-NM1f2A should not be null and should not be negative.	bhckk134 ne null and bhckk134 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0463	HC-NM1f2B	BHCKK135	If HC-NM1f2A (previous) is greater than zero and HC-	if (bhckk134-q2 gt 0 and bhckk135-q2 gt 0) and (bhckk134-q2 + bhckk135-q2) gt 1000 then (bhckk134-q1 + bhckk135-q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1f2B	BHCKK135	HC-NM1f2B should not be null and should not be negative.	bhckk135 ne null and bhckk135 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	0467	HC-NM1f2C	BHCKK136	If the sum of HC-NM1f2A through HC-NM1f2C is greater than zero, then HC-CM1f2 should not equal the sum of HC-NM1f2A through HC-NM1f2C.	if (bhckk134 + bhckk135 + bhckk136) gt 0 then (bhckk167 ne (bhckk134 + bhckk135 + bhckk136))
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1f2C	BHCKK136	HC-NM1f2C should not be null and should not be negative.	bhckk136 ne null and bhckk136 ge 0

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FRY9C	20150331	99991231	No	HC-N	Quality	9520	HC-NM1f3A	BHCKK138	HC-NM1f3A should not be null and should not be	bhckk138 ne null and bhckk138 ge 0
TRTSC	20130331	99991231	Change	TIC-IV	Quanty	9320	TIC-NIVITISA	BITCKK138	negative.	Ţ.
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0464	HC-NM1f3B	ВНСКК139	If HC-NM1f3A (previous) is greater than zero and HC-NM1f3B (previous) is greater than zero and the sum of HC-NM1f3A (previous) and HC-NM1f3B (previous) is greater than \$1 million, then the sum of HC-NM1f3A (current) and HC-NM1f3B (current) should be greater than zero.	if (bhckk138-q2 gt 0 and bhckk139-q2 gt 0) and (bhckk138-q2 + bhckk139-q2) gt 1000 then (bhckk138-q1 + bhckk139-q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1f3B	BHCKK139	HC-NM1f3B should not be null and should not be negative.	bhckk139 ne null and bhckk139 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	0468	HC-NM1f3C	BHCKK140	If the sum of HC-NM1f3A through HC-NM1f3C is greater than zero, then HC-CM1f3 should not equal the sum of HC-NM1f3A through HC-NM1f3C.	if (bhckk138 + bhckk139 + bhckk140) gt 0 then (bhckk168 ne (bhckk138 + bhckk139 + bhckk140))
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1f3C	BHCKK140	HC-NM1f3C should not be null and should not be negative.	bhckk140 ne null and bhckk140 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1f4aA	BHCKK274	HC-NM1f4aA should not be null and should not be negative.	bhckk274 ne null and bhckk274 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0465	HC-NM1f4aB	ВНСКК275	If HC-NM1f4aA (previous) is greater than zero and HC-NM1f4aB (previous) is greater than zero and the sum of HC-NM1f4aA (previous) and HC-NM1f4aB (previous) is greater than \$1 million, then the sum of HC-NM1f4aA (current) and HC-NM1f4aB (current) should be greater than zero.	if (bhckk274-q2 gt 0 and bhckk275-q2 gt 0) and (bhckk274-q2 + bhckk275-q2) gt 1000 then (bhckk274-q1 + bhckk275-q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1f4aB	BHCKK275	HC-NM1f4aB should not be null and should not be negative.	bhckk275 ne null and bhckk275 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	0481	HC-NM1f4aC	BHCKK276	If the sum of HC-NM1f4aA through HC-NM1f4aC is greater than zero, then HC-CM1f4a should not equal the sum of HC-NM1f4aA through HC-NM1f4aC.	if (bhckk274 + bhckk275 + bhckk276) gt 0 then (bhckk098 ne (bhckk274 + bhckk275 + bhckk276))
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1f4aC	BHCKK276	HC-NM1f4aC should not be null and should not be negative.	bhckk276 ne null and bhckk276 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1f4bA	BHCKK277	HC-NM1f4bA should not be null and should not be negative.	bhckk277 ne null and bhckk277 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0466	HC-NM1f4bB	ВНСКК278	If HC-NM1f4bA (previous) is greater than zero and HC-NM1f4bB (previous) is greater than zero and the sum of HC-NM1f4bA (previous) and HC-NM1f4bB (previous) is greater than \$1 million, then the sum of HC-NM1f4bA (current) and HC-NM1f4bB (current) should be greater	if (bhckk277-q2 gt 0 and bhckk278-q2 gt 0) and (bhckk277-q2 + bhckk278-q2) gt 1000 then (bhckk277-q1 + bhckk278-q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1f4bB	BHCKK278	HC-NM1f4bB should not be null and should not be negative.	bhckk278 ne null and bhckk278 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	0469	HC-NM1f4bC	BHCKK279	If the sum of HC-NM1f4bA through HC-NM1f4bC is greater than zero, then HC-CM1f4b should not equal the sum of HC-NM1f4bA through HC-NM1f4bC.	if (bhckk277 + bhckk278 + bhckk279) gt 0 then (bhckk203 ne (bhckk277 + bhckk278 + bhckk279))
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1f4bC	BHCKK279	HC-NM1f4bC should not be null and should not be negative.	bhckk279 ne null and bhckk279 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1f4cA	BHCKK280	HC-NM1f4cA should not be null and should not be negative.	bhckk280 ne null and bhckk280 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0467	HC-NM1f4cB	BHCKK281	If HC-NM1f4cA (previous) is greater than zero and HC-NM1f4cB (previous) is greater than zero and the sum of HC-NM1f4cA (previous) and HC-NM1f4cB (previous) is greater than \$1 million, then the sum of HC-NM1f4cA (current) and HC-NM1f4cB (current) should be greater	if (bhckk280-q2 gt 0 and bhckk281-q2 gt 0) and (bhckk280-q2 + bhckk281-q2) gt 1000 then (bhckk280-q1 + bhckk281-q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1f4cB	BHCKK281	HC-NM1f4cB should not be null and should not be negative.	bhckk281 ne null and bhckk281 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	0470	HC-NM1f4cC	BHCKK282	If the sum of HC-NM1f4cA through HC-NM1f4cC is greater than zero, then HC-CM1f4c should not equal the sum of HC-NM1f4cA through HC-NM1f4cC.	if (bhckk280 + bhckk281 + bhckk282) gt 0 then (bhckk204 ne (bhckk280 + bhckk281 + bhckk282))
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1f4cC	BHCKK282	HC-NM1f4cC should not be null and should not be negative.	bhckk282 ne null and bhckk282 ge 0

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FRY9C	20150331	99991231	No	HC-N	Quality	9520	HC-NM1f5A	BHCKK283	HC-NM1f5A should not be null and should not be	bhckk283 ne null and bhckk283 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0468	HC-NM1f5B	ВНСКК284	negative. If HC-NM1f5A (previous) is greater than zero and HC-NM1f5B (previous) is greater than zero and the sum of HC-NM1f5A (previous) and HC-NM1f5B (previous) is greater than \$1 million, then the sum of HC-NM1f5A (current) and HC-NM1f5B (current) should be greater than zero.	if (bhckk283-q2 gt 0 and bhckk284-q2 gt 0) and (bhckk283-q2 + bhckk284-q2) gt 1000 then (bhckk283-q1 + bhckk284-q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1f5B	BHCKK284	HC-NM1f5B should not be null and should not be negative.	bhckk284 ne null and bhckk284 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	0471	HC-NM1f5C	BHCKK285	If the sum of HC-NM1f5A through HC-NM1f5C is greater than zero, then HC-CM1f5 should not equal the sum of HC-NM1f5A through HC-NM1f5C.	if (bhckk283 + bhckk284 + bhckk285) gt 0 then (bhckk212 ne (bhckk283 + bhckk284 + bhckk285))
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1f5C	ВНСКК285	HC-NM1f5C should not be null and should not be negative.	bhckk285 ne null and bhckk285 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1f6A	ВНСКК286	HC-NM1f6A should not be null and should not be negative.	bhckk286 ne null and bhckk286 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	0469	HC-NM1f6B	BHCKK287	If HC-NM1f6A (previous) is greater than zero and HC-	if (bhckk286-q2 gt 0 and bhckk287-q2 gt 0) and (bhckk286- q2 + bhckk287-q2) gt 1000 then (bhckk286-q1 + bhckk287- q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1f6B	ВНСКК287	HC-NM1f6B should not be null and should not be negative.	bhckk287 ne null and bhckk287 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	0472	HC-NM1f6C	BHCKK288	If the sum of HC-NM1f6A through HC-NM1f6C is greater than zero, then HC-CM1f6 should not equal the sum of HC-NM1f6A through HC-NM1f6C.	if (bhckk286 + bhckk287 + bhckk288) gt 0 then (bhckk267 ne (bhckk286 + bhckk287 + bhckk288))
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM1f6C	BHCKK288	HC-NM1f6C should not be null and should not be negative.	bhckk288 ne null and bhckk288 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM2A	BHCK6558	HC-NM2A should not be null and should not be negative.	bhck6558 ne null and bhck6558 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Intraseries	6702	HC-NM2B	ВНСК6559	If HC-NM2A (previous) is greater than zero and HC-NM2B (previous) is greater than zero and the sum of HC-NM2A (previous) and HC-NM2B (previous) is greater than \$1 million and HC-CM2 (current) is greater than zero, then the sum of HC-NM2A (current) and HC-NM2B (current) should be greater than zero.	if (bhck6558-q2 gt 0 and bhck6559-q2 gt 0) and (bhck6558- q2 + bhck6559-q2) gt 1000 and bhck2746-q1 gt 0 then (bhck6558-q1 + bhck6559-q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM2B	BHCK6559	HC-NM2B should not be null and should not be negative.	bhck6559 ne null and bhck6559 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	6705	HC-NM2C	BHCK6560	If the sum of HC-NM2A, HC-NM2B, and HC-NM2C is greater than \$1 million, then the sum of HC-NM2A, HC-NM2B, and HC-NM2C divided by HC-CM2 should not exceed tolerance of 50%	if bhck2746 ne 0 and (bhck6558 + bhck6559 + bhck6560) gt 1000 then ((bhck6558 + bhck6559 + bhck6560) / bhck2746) * 100 le 50
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM2C	BHCK6560	HC-NM2C should not be null and should not be negative.	bhck6560 ne null and bhck6560 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM3A	BHCK3508	HC-NM3A should not be null and should not be negative.	bhck3508 ne null and bhck3508 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM3B	BHCK1912	HC-NM3B should not be null and should not be negative.	bhck1912 ne null and bhck1912 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM3C	BHCK1913	HC-NM3C should not be null and should not be negative.	bhck1913 ne null and bhck1913 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM5aA	BHCKC240	HC-NM5aA should not be null and should not be negative.	bhckc240 ne null and bhckc240 ge 0

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FRY9C	20150331	99991231	No	HC-N	Intraseries	6725	HC-NM5aB	BHCKC241	If HC-NM5aA (previous) is greater than zero and HC-	if (bhckc240-q2 gt 0 and bhckc241-q2 gt 0) and (bhckc240-
			Change						NM5aB (previous) is greater than zero and the sum of HC- NM5aA (previous) and HC-NM5aB (previous) is greater than \$1 million and HC-4a (current) is greater than zero, then the sum of HC-NM5aA (current) and HC-NM5aB (current) should be greater than zero.	q2 + bhckc241-q2) gt 1000 and (bhck5369-q1 gt 0) then (bhckc240-q1 + bhckc241-q1) gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM5aB	BHCKC241	HC-NM5aB should not be null and should not be negative.	bhckc241 ne null and bhckc241 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9520	HC-NM5aC	BHCKC226	HC-NM5aC should not be null and should not be negative.	bhckc226 ne null and bhckc226 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	0428	HC-NM5b1A	BHCKF664	HC-NM5b1A should be less than or equal to the sum of HC N1a1A through HC-N8bA.	bhckf664 le (bhckf172 + bhckf173 + bhck3493 + bhck5398 + bhckc236 + bhckc238 + bhck3499 + bhckf178 + bhckf179 + bhckb572 + bhck5377 + bhck5380 + bhck1594 + bhck1606 + bhckb575 + bhckk213 + bhckk216 + bhck5389 + bhck5459 + bhckf166 + bhckf169)
FRY9C	20150331	99991231	No Change	HC-N	Quality	9530	HC-NM5b1A	BHCKF664	HC-NM5b1A should not be negative.	bhckf664 ge 0 or bhckf664 eq null
FRY9C	20150331	99991231	No Change	HC-N	Quality	0429	HC-NM5b1B	BHCKF665	HC-NM5b1B should be less than or equal to the sum of HC N1a1B through HC-N8bB.	bhckf665 le (bhckf174 + bhckf175 + bhck3494 + bhck5399 + bhckc237 + bhckc239 + bhck3500 + bhckf180 + bhckf181 + bhckb573 + bhck5378 + bhck5381 + bhck1597 + bhck1607 + bhckb576 + bhckk214 + bhckk217 + bhck5390 + bhck5460 + bhckf167 + bhckf170)
FRY9C	20150331	99991231	No Change	HC-N	Quality	9530	HC-NM5b1B	BHCKF665	HC-NM5b1B should not be negative.	bhckf665 ge 0 or bhckf665 eq null
FRY9C	20150331	99991231	No Change	HC-N	Quality	0430	HC-NM5b1C	BHCKF666	HC-NM5b1C should be less than or equal to the sum of HC N1a1C through HC-N8bC.	bhckf666 le (bhckf176 + bhckf177 + bhck3495 + bhck5400 + bhckc229 + bhckc230 + bhck3501 + bhckf182 + bhckf183 + bhckb574 + bhck5379 + bhck5382 + bhck1583 + bhck1608 + bhckb577 + bhckk215 + bhckk218 + bhck5391 + bhck5461 + bhckf168 + bhckf171)
FRY9C	20150331	99991231	No Change	HC-N	Quality	9530	HC-NM5b1C	BHCKF666	HC-NM5b1C should not be negative.	bhckf666 ge 0 or bhckf666 eq null
FRY9C	20150331	99991231	No Change	HC-N	Quality	9530	HC-NM5b2A	BHCKF667	HC-NM5b2A should not be negative.	bhckf667 ge 0 or bhckf667 eq null
FRY9C	20150331	99991231	No Change	HC-N	Quality	9530	HC-NM5b2B	BHCKF668	HC-NM5b2B should not be negative.	bhckf668 ge 0 or bhckf668 eq null
FRY9C	20150331	99991231	No Change	HC-N	Quality	9530	HC-NM5b2C	BHCKF669	HC-NM5b2C should not be negative.	bhckf669 ge 0 or bhckf669 eq null
FRY9C	20150331	99991231	No Change	HC-N	Quality	9530	HC-NM6A	ВНСК3529	HC-NM6A should not be negative.	bhck3529 ge 0 or bhck3529 eq null
FRY9C	20150331	99991231	No Change	HC-N	Quality	9530	HC-NM6B	ВНСК3530	HC-NM6B should not be negative.	bhck3530 ge 0 or bhck3530 eq null
FRY9C	20150331	99991231	Revised	HC-N	Intraseries	6757	HC-NM7	BHCKC410	If HC-N10C (current minus previous) is greater than zero, then HC-NM7 should be greater than or equal to HC-N10C (current minus previous).	if (bhck5526-q1 - bhck5526-q2) gt 0 then bhckc410 ge (bhck5526-q1 - bhck5526-q2)
FRY9C	20150331	99991231	No Change	HC-N	Quality	9540	HC-NM7	BHCKC410	HC-NM7 should not be null and should not be negative.	bhckc410 ne null and bhckc410 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9540	HC-NM8	BHCKC411	HC-NM8 should not be null and should not be negative.	bhckc411 ne null and bhckc411 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9540	HC-NM9aA	BHCKL183	HC-NM9aA should not be null and should not be negative.	bhckl183 ne null and bhckl183 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9540	HC-NM9aB	BHCKL184	HC-NM9aB should not be null and should not be negative.	bhckl184 ne null and bhckl184 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9540	HC-NM9aC	BHCKL185	HC-NM9aC should not be null and should not be negative.	bhckl185 ne null and bhckl185 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	1009	HC-NM9aC	BHCKL185	HC-CM5a should be greater than or equal to the sum of HC-NM9aA, HC-NM9aB, and HC-NM9aC.	bhckc779 ge (bhckl183 + bhckl184 + bhckl185)

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FRY9C	20150331	99991231	No Change	HC-N	Quality	1000	HC-NM9bA	BHCKL186	HC-NM9aA should be greater than or equal to HC-NM9bA.	bhckl183 ge bhckl186
FRY9C	20150331	99991231	No Change	HC-N	Quality	1006	HC-NM9bA	BHCKL186	If HC-NM9aA is greater than 0, then HC-NM9bA should be greater than 0.	if bhckl183 gt 0 then bhckl186 gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9540	HC-NM9bA	BHCKL186	HC-NM9bA should not be null and should not be negative.	bhckl186 ne null and bhckl186 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	1001	HC-NM9bB	BHCKL187	HC-NM9aB should be greater than or equal to HC-NM9bB.	bhckl184 ge bhckl187
FRY9C	20150331	99991231	No Change	HC-N	Quality	1007	HC-NM9bB	BHCKL187	If HC-NM9aB is greater than 0, then HC-NM9bB should be greater than 0.	if bhckl184 gt 0 then bhckl187 gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9540	HC-NM9bB	BHCKL187	HC-NM9bB should not be null and should not be negative.	bhckl187 ne null and bhckl187 ge 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	1002	HC-NM9bC	BHCKL188	HC-NM9aC should be greater than or equal to HC-NM9bC.	bhckl185 ge bhckl188
FRY9C	20150331	99991231	No Change	HC-N	Quality	1008	HC-NM9bC	BHCKL188	If HC-NM9aC is greater than 0, then HC-NM9bC should be greater than 0.	if bhckl185 gt 0 then bhckl188 gt 0
FRY9C	20150331	99991231	No Change	HC-N	Quality	9540	HC-NM9bC	BHCKL188	HC-NM9bC should not be null and should not be negative.	bhckl188 ne null and bhckl188 ge 0
FRY9C	20150331	99991231	No Change	HC-C	Quality	1010	HC-NM9bC	BHCKL188	HC-CM5b should be greater than or equal to the sum of HC-NM9bA, HC-NM9bB, and HC-NM9bC.	bhckc780 ge (bhckl186 + bhckl187 + bhckl188)
FRY9C	20150331	99991231	No Change	НС-Р	Intraseries	6760	HC-P1a	BHCKF066	If HC-12 (previous calendar year June) is greater than or equal to \$1 billion, then HC-P1a should be greater than or equal to zero.	if (mm-q1 eq 03 and bhck2170-q4 ge 1000000) then bhckf066-q1 ge 0 or if (mm-q1 eq 06 and bhck2170-q5 ge 1000000) then bhckf066-q1 ge 0 or if (mm-q1 eq 09 and bhck2170-q6 ge 1000000) then bhckf066-q1 ge 0 or if (mm- q1 eq 12 and bhck2170-q7 ge 1000000) then bhckf066-q1
FRY9C	20150331	99991231	No Change	НС-Р	Quality	9550	HC-P1a	BHCKF066	HC-P1a should not be negative.	bhckf066 ge 0 or bhckf066 eq null
FRY9C	20150331	99991231	No Change	НС-Р	Intraseries	6762	HC-P1b	BHCKF067	If HC-12 (previous calendar year June) is greater than or equal to \$1 billion, then HC-P1b should be greater than or equal to zero.	if (mm-q1 eq 03 and bhck2170-q4 ge 1000000) then bhckf067-q1 ge 0 or if (mm-q1 eq 06 and bhck2170-q5 ge 1000000) then bhckf067-q1 ge 0 or if (mm-q1 eq 09 and bhck2170-q6 ge 1000000) then bhckf067-q1 ge 0 or if (mm-q1 eq 12 and bhck2170-q7 ge 1000000) then bhckf067-q1
FRY9C	20150331	99991231	No Change	НС-Р	Quality	9550	HC-P1b	BHCKF067	HC-P1b should not be negative.	bhckf067 ge 0 or bhckf067 eq null
FRY9C	20150331	99991231	No Change	НС-Р	Quality	9550	HC-P1c1	BHDMF670	HC-P1c1 should not be negative.	bhdmf670 ge 0 or bhdmf670 eq null
FRY9C	20150331	99991231	No Change	НС-Р	Quality	9550	HC-P1c2	BHDMF671	HC-P1c2 should not be negative.	bhdmf671 ge 0 or bhdmf671 eq null
FRY9C	20150331	99991231	No Change	НС-Р	Intraseries	6763	HC-P2a	BHCKF068	If HC-12 (previous calendar year June) is greater than or equal to \$1 billion, then HC-P2a should be greater than or equal to zero.	if (mm-q1 eq 03 and bhck2170-q4 ge 1000000) then bhckf068-q1 ge 0 or if (mm-q1 eq 06 and bhck2170-q5 ge 1000000) then bhckf068-q1 ge 0 or if (mm-q1 eq 09 and bhck2170-q6 ge 1000000) then bhckf068-q1 ge 0 or if (mm- q1 eq 12 and bhck2170-q7 ge 1000000) then bhckf068-q1
FRY9C	20150331	99991231	No Change	HC-P	Quality	9550	HC-P2a	BHCKF068	HC-P2a should not be negative.	bhckf068 ge 0 or bhckf068 eq null
FRY9C	20150331	99991231	No Change	НС-Р	Intraseries	6764	HC-P2b	BHCKF069	If HC-12 (previous calendar year June) is greater than or equal to \$1 billion, then HC-P2b should be greater than or equal to zero.	if (mm-q1 eq 03 and bhck2170-q4 ge 1000000) then bhckf069-q1 ge 0 or if (mm-q1 eq 06 and bhck2170-q5 ge 1000000) then bhckf069-q1 ge 0 or if (mm-q1 eq 09 and bhck2170-q6 ge 1000000) then bhckf069-q1 ge 0 or if (mm- q1 eq 12 and bhck2170-q7 ge 1000000) then bhckf069-q1
FRY9C	20150331	99991231	No Change	НС-Р	Quality	9550	HC-P2b	BHCKF069	HC-P2b should not be negative.	bhckf069 ge 0 or bhckf069 eq null
FRY9C	20150331	99991231	No Change	НС-Р	Quality	9550	HC-P2c1	BHDMF672	HC-P2c1 should not be negative.	bhdmf672 ge 0 or bhdmf672 eq null
FRY9C	20150331	99991231	No Change	НС-Р	Quality	9550	HC-P2c2	BHDMF673	HC-P2c2 should not be negative.	bhdmf673 ge 0 or bhdmf673 eq null

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20150331	99991231	No Change	НС-Р	Intraseries	6766	НС-РЗа	внскғ070	If HC-12 (previous calendar year June) is greater than or equal to \$1 billion, then HC-P3a should be greater than or equal to zero.	if (mm-q1 eq 03 and bhck2170-q4 ge 1000000) then bhckf070-q1 ge 0 or if (mm-q1 eq 06 and bhck2170-q5 ge 1000000) then bhckf070-q1 ge 0 or if (mm-q1 eq 09 and bhck2170-q6 ge 1000000) then bhckf070-q1 ge 0 or if (mm-q1 eq 12 and bhck2170-q7 ge 1000000) then bhckf070-q1
20150331	99991231	No	HC-P	Quality	9550	HC-P3a	BHCKF070	HC-P3a should not be negative.	bhckf070 ge 0 or bhckf070 eq null
20150331	99991231	No Change	НС-Р	Intraseries	6767	HC-P3b	BHCKF071	If HC-12 (previous calendar year June) is greater than or equal to \$1 billion, then HC-P3b should be greater than or equal to zero.	if (mm-q1 eq 03 and bhck2170-q4 ge 1000000) then bhckf071-q1 ge 0 or if (mm-q1 eq 06 and bhck2170-q5 ge 1000000) then bhckf071-q1 ge 0 or if (mm-q1 eq 09 and bhck2170-q6 ge 1000000) then bhckf071-q1 ge 0 or if (mm-q1 eq 12 and bhck2170-q7 ge 1000000) then bhckf071-q1
20150331	99991231	No	HC-P	Quality	9550	HC-P3b	BHCKF071	HC-P3b should not be negative.	bhckf071 ge 0 or bhckf071 eq null
20150331	99991231	No	HC-P	Quality	9550	HC-P3c1	BHDMF674	HC-P3c1 should not be negative.	bhdmf674 ge 0 or bhdmf674 eq null
20150331	99991231	No	HC-P	Quality	9550	HC-P3c2	BHDMF675	HC-P3c2 should not be negative.	bhdmf675 ge 0 or bhdmf675 eq null
20150331	99991231	No Change	НС-Р	Intraseries	6768	HC-P4a	ВНСКГО72	If HC-12 (previous calendar year June) is greater than or equal to \$1 billion, then HC-P4a should be greater than or equal to zero.	if (mm-q1 eq 03 and bhck2170-q4 ge 1000000) then bhckf072-q1 ge 0 or if (mm-q1 eq 06 and bhck2170-q5 ge 1000000) then bhckf072-q1 ge 0 or if (mm-q1 eq 09 and bhck2170-q6 ge 1000000) then bhckf072-q1 ge 0 or if (mm-q1 eq 12 and bhck2170-q7 ge 1000000) then bhckf072-q1
20150331	99991231	No	HC-P	Quality	9550	HC-P4a	BHCKF072	HC-P4a should not be negative.	bhckf072 ge 0 or bhckf072 eq null
20150331	99991231	No Change	НС-Р	Intraseries	6769	HC-P4b	BHCKF073	If HC-12 (previous calendar year June) is greater than or equal to \$1 billion, then HC-P4b should be greater than or equal to zero.	if (mm-q1 eq 03 and bhck2170-q4 ge 1000000) then bhckf073-q1 ge 0 or if (mm-q1 eq 06 and bhck2170-q5 ge 1000000) then bhckf073-q1 ge 0 or if (mm-q1 eq 09 and bhck2170-q6 ge 1000000) then bhckf073-q1 ge 0 or if (mm- q1 eq 12 and bhck2170-q7 ge 1000000) then bhckf073-q1
20150331	99991231	No	HC-P	Quality	9550	HC-P4b	BHCKF073	HC-P4b should not be negative.	bhckf073 ge 0 or bhckf073 eq null
20150331	99991231	No	HC-P	Quality	9550	HC-P4c1	BHDMF676	HC-P4c1 should not be negative.	bhdmf676 ge 0 or bhdmf676 eq null
20150331	99991231	No	HC-P	Quality	0212	HC-P4c2	BHDMF677	_	(bhdm1797 + bhdmf606) ge (bhdmf676 + bhdmf677)
20150331	99991231	No	HC-P	Quality	9550	HC-P4c2	BHDMF677		bhdmf677 ge 0 or bhdmf677 eq null
20150331	99991231	No Change	НС-Р	Quality	0052	HC-P5b	BHDMF560	For March, sum of HC-P5a and HC-P5b should be less than or equal to the sum of HI-5c, HI-5f, HI-5g, and HI-5i.	if (mm-q1 eq 03) then ((bhckf184 + bhdmf560) le (bhcka220 + bhckb492 + bhckb493 + bhck8560))
20150331	99991231	No Change	НС-Р	Intraseries	0053	HC-P5b	BHDMF560	For June, September and December, sum of HC-P5a (current) and HC-P5b (current) should be less than or equal to the sum of HI-5c, HI-5f, HI-5g, and HI-5i (current minus previous).	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) then ((bhckf184-q1 + bhdmf560-q1) le (bhcka220-q1 + bhckb492-q1 + bhckb493-q1 + bhck8560-q1) - (bhcka220- q2 + bhckb492-q2 + bhckb493-q2 + bhck8560-q2))
20150331	99991231	No Change	HC-P	Quality	9550	HC-P6a	BHDMF678	HC-P6a should not be negative.	bhdmf678 ge 0 or bhdmf678 eq null
20150331	99991231	No Change	HC-P	Quality	9550	HC-P6b	BHDMF679	HC-P6b should not be negative.	bhdmf679 ge 0 or bhdmf679 eq null
20150331	99991231	No	HC-P	Quality	9550	HC-P6c1	BHDMF680	HC-P6c1 should not be negative.	bhdmf680 ge 0 or bhdmf680 eq null
20150331	99991231	No	HC-P	Quality	9550	HC-P6c2	BHDMF681	HC-P6c2 should not be negative.	bhdmf681 ge 0 or bhdmf681 eq null
20150331	99991231	No Change	HC-P	Quality	9550	HC-P7a	BHCKL191	HC-P7a should not be negative.	bhckl191 ge 0 or bhckl191 eq null
	20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331	20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231	20150331 99991231 No Change	20150331 99991231 No	Change	Change	20150331 99991231 No	20150331 99991231 No	20150331 99991231 No

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FRY9C	20150331	99991231	No Change	HC-P	Quality	9550	HC-P7b	BHCKL192	HC-P7b should not be negative.	bhckl192 ge 0 or bhckl192 eq null
FRY9C	20150331	99991231	No Change	HC-Q	Intraseries	0156	HC-Q1A	BHCY1773	If HC-Q1A (previous) is not equal to zero or null, then HC-Q1A (current) should not equal zero or null.	if ((bhcy1773-q2 ne 0) and (bhcy1773-q2 ne null)) then ((bhcy1773-q1 ne 0) and (bhcy1773-q1 ne null))
FRY9C	20150331	99991231	No	HC-Q	Quality	9555	HC-Q1A	BHCY1773	HC-Q1A should not be null.	bhcy1773 ne null
FRY9C	20150331	99991231	Change No	HC-Q	Quality	9555	HC-Q1B	BHCKG474	HC-Q1B should not be null.	bhckg474 ne null
FRY9C	20150331	99991231	Change No	HC-Q	Quality	9555	HC-Q1C	BHCKG475	HC-Q1C should not be null.	bhckg475 ne null
FRY9C	20150331	99991231	Change No	HC-Q	Quality	9555	HC-Q1D	BHCKG476	HC-Q1D should not be null.	bhckg476 ne null
FRY9C	20150331	99991231	Change No	HC-Q	Quality	9555	HC-Q1E	BHCKG477	HC-Q1E should not be null.	bhckg477 ne null
FRY9C	20150331	99991231	Change No	HC-Q	Intraseries	0157	HC-Q2A	BHCKG478	If HC-Q2A (previous) is not equal to zero or null, then HC-	if ((bhckg478-q2 ne 0) and (bhckg478-q2 ne null)) then
FRY9C	20150331	99991231	Change No	HC-Q	Quality	9555	HC-Q2A	BHCKG478	Q2A (current) should not equal zero or null. HC-Q2A should not be null.	((bhckg478-q1 ne 0) and (bhckg478-q1 ne null)) bhckg478 ne null
FRY9C	20150331	99991231	Change No	HC-Q	Quality	9555	HC-Q2B	BHCKG479	HC-Q2B should not be null.	bhckg479 ne null
FRY9C	20150331	99991231	Change No	HC-Q	Quality	9555	HC-Q2C	BHCKG480	HC-Q2C should not be null.	bhckg480 ne null
FRY9C	20150331	99991231	Change No	HC-Q	Quality	9555	HC-Q2D	BHCKG481	HC-Q2D should not be null.	bhckg481 ne null
FRY9C	20150331	99991231	Change No	HC-Q	Quality	9555	HC-Q2E	BHCKG482	HC-Q2E should not be null.	bhckg482 ne null
FRY9C	20150331	99991231	Change No	HC-Q	Intraseries	0338	HC-Q3A	BHCKG483	If HC-Q3A (previous) is not equal to zero or null, then HC-	if ((bhckg483-q2 ne 0) and (bhckg483-q2 ne null)) then
FRY9C	20150331	99991231	Change No	HC-Q	Quality	0445	HC-Q3A	BHCKG483	Q3A (current) should not equal zero or null. HC-Q3A should be less than or equal to HC-4a.	((bhckg483-q1 ne 0) and (bhckg483-q1 ne null)) bhckg483 le bhck5369
FRY9C	20150331	99991231	Change No	HC-Q	Quality	9555	HC-Q3A	BHCKG483	HC-Q3A should not be null.	bhckg483 ne null
FRY9C	20150331	99991231	Change No	HC-Q	Quality	9555	HC-Q3B	BHCKG484	HC-Q3B should not be null.	bhckg484 ne null
FRY9C	20150331	99991231	Change No	HC-Q	Quality	9555	HC-Q3C	BHCKG485	HC-Q3C should not be null.	bhckg485 ne null
FRY9C	20150331	99991231	Change No	HC-Q	Quality	9555	HC-Q3D	BHCKG486	HC-Q3D should not be null.	bhckg486 ne null
FRY9C	20150331	99991231	Change No	HC-Q	Quality	9555	HC-Q3E	BHCKG487	HC-Q3E should not be null.	bhckg487 ne null
FRY9C	20150331	99991231	Change No	HC-Q	Intraseries	0339	HC-Q4A	BHCKG488	If HC-Q4A (previous) is not equal to zero or null, then HC-	if ((bhckg488-q2 ne 0) and (bhckg488-q2 ne null)) then
FRY9C	20150331	99991231	Change No	HC-Q	Quality	0392	HC-Q4A	BHCKG488	Q4A (current) should not equal zero or null. If the sum of HC-CM10aA through HC-CM10dA is greater	((bhckg488-q1 ne 0) and (bhckg488-q1 ne null)) if (bhckf608 + bhckf585 + bhckf586 + bhckf587 + bhckk196
			Change		,				than zero, then the sum of HC-Q3A and HC-Q4A should be greater than zero.	+ bhckk208 + bhckf589) gt 0 then (bhckg483 + bhckg488)
FRY9C	20150331	99991231	No Change	HC-Q	Quality	0446	HC-Q4A	BHCKG488	HC-Q4A should be less than or equal to HC-4b.	bhckg488 le bhckb528
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q4A	BHCKG488	HC-Q4A should not be null.	bhckg488 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q4B	BHCKG489	HC-Q4B should not be null.	bhckg489 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q4C	BHCKG490	HC-Q4C should not be null.	bhckg490 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q4D	BHCKG491	HC-Q4D should not be null.	bhckg491 ne null
	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q4E	BHCKG492	HC-Q4E should not be null.	bhckg492 ne null
FRY9C	20100001		Change							

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FRY9C	20150331	99991231	No	HC-Q	Quality	9555	HC-Q5aA	BHCT3543	HC-Q5aA should not be null.	bhct3543 ne null
			Change		,					
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q5aB	BHCKG493	HC-Q5aB should not be null.	bhckg493 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q5aC	BHCKG494	HC-Q5aC should not be null.	bhckg494 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q5aD	BHCKG495	HC-Q5aD should not be null.	bhckg495 ne null
FRY9C	20150331	99991231	No	HC-Q	Quality	9555	HC-Q5aE	BHCKG496	HC-Q5aE should not be null.	bhckg496 ne null
FRY9C	20150331	99991231	Change No	HC-Q	Quality	0068	HC-Q5b1A	BHCKF240	HC-Q5b1A should be less than or equal to HC-Q5bA.	bhckf240 le bhckg497
FRY9C	20150331	99991231	Change No	HC-Q	Intraseries	0158	UC OFF1A	BHCKF240	If UC OF had described by the second because and the second by the secon	:f //bb als240 = 2 = = 0\ and /bb als240 = 2 = = = ::!!\\ th an
FRISC	20150331	99991231	Change	nc-q	intraseries	0158	HC-Q5b1A	BHCKF240	If HC-Q5b1A (previous) is not equal to zero or null, then HC-Q5b1A (current) should not equal zero or null.	if ((bhckf240-q2 ne 0) and (bhckf240-q2 ne null)) then ((bhckf240-q1 ne 0) and (bhckf240-q1 ne null))
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q5b1A	BHCKF240	HC-Q5b1A should not be null.	bhckf240 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q5b1B	BHCKF684	HC-Q5b1B should not be null.	bhckf684 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	222	HC-Q5b1C	BHCKF692	HC-Q5b1C should be less than or equal to HC-Q5bC.	bhckf692 le bhckg499
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q5b1C	BHCKF692	HC-Q5b1C should not be null.	bhckf692 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	0069	HC-Q5b1D	BHCKF241	HC-Q5b1D should be less than or equal to HC-Q5bD.	bhckf241 le bhckg500
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q5b1D	BHCKF241	HC-Q5b1D should not be null.	bhckf241 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	0070	HC-Q5b1E	BHCKF242	HC-Q5b1E should be less than or equal to HC-Q5bE.	bhckf242 le bhckg501
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q5b1E	BHCKF242	HC-Q5b1E should not be null.	bhckf242 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	0063	HC-Q5bA	BHCKG497	Sum of HC-Q5aA and HC-Q5bA should equal HC-5.	(bhct3543 + bhckg497) eq bhck3545
FRY9C	20150331	99991231	No Change	HC-Q	Quality	0065	HC-Q5bA	BHCKG497	If HC-Q5b1A is not equal to zero or null, then HC-Q5bA should not equal zero or null.	if (bhckf240 ne 0 and bhckf240 ne null) then (bhckg497 ne 0 and bhckg497 ne null)
FRY9C	20150331	99991231	No	HC-Q	Intraseries	0341	HC-Q5bA	BHCKG497	If HC-Q5bA (previous) is not equal to zero or not null, then	if ((bhckg497-q2 ne 0) and (bhckg497-q2 ne null)) then
			Change						HC-Q5bA (current) should not be zero or null.	((bhckg497-q1 ne 0) and (bhckg497-q1 ne null)).
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q5bA	BHCKG497	HC-Q5bA should not be null.	bhckg497 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	0223	HC-Q5bB	BHCKG498	If HC-Q5b1B is not equal to zero or null, then HC-Q5bB should not equal zero or null.	if (bhckf684 ne 0 and bhckf684 ne null) then (bhckg498 ne 0 and bhckg498 ne null)
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q5bB	BHCKG498	HC-Q5bB should not be null.	bhckg498 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	0224	HC-Q5bC	BHCKG499	If HC-Q5b1C is not equal to zero or null, then HC-Q5bC should not equal zero or null.	if (bhckf692 ne 0 and bhckf692 ne null) then (bhckg499 ne 0 and bhckg499 ne null)
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q5bC	BHCKG499	HC-Q5bC should not be null.	bhckg499 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	0066	HC-Q5bD	BHCKG500	If HC-Q5b1D is not equal to zero or null, then HC-Q5bD should not equal zero or null.	if (bhckf241 ne 0 and bhckf241 ne null) then (bhckg500 ne 0 and bhckg500 ne null)
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q5bD	BHCKG500	HC-Q5bD should not be null.	bhckg500 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	0067	HC-Q5bE	BHCKG501	If HC-Q5b1E is not equal to zero or null, then HC-Q5bE should not equal zero or null.	if (bhckf242 ne 0 and bhckf242 ne null) then (bhckg501 ne 0 and bhckg501 ne null)
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q5bE	BHCKG501	HC-Q5bE should not be null.	bhckg501 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Intraseries	0159	HC-Q6A	BHCKG391	If HC-Q6A (previous) is not equal to zero or null, then HC-Q6A (current) should not equal zero or null.	if ((bhckg391-q2 ne 0) and (bhckg391-q2 ne null)) then ((bhckg391-q1 ne 0) and (bhckg391-q1 ne null))

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FRY9C	20150331	99991231	No	HC-Q	Quality	0379	HC-Q6A	BHCKG391	Sum of HC-QM1aA, HC-QM1bA, HC-QM1cA, HC-QM1dA,	(bhckg536 + bhckg541 + bhckg546 + bhckg551 + bhckg556
			Change						HC-QM1eA and HC-QM1fA should be less than or equal to HC-O6A.	+ bhckg561) le bhckg391
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q6A	BHCKG391	HC-Q6A should not be null.	bhckg391 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q6B	BHCKG392	HC-Q6B should not be null.	bhckg392 ne null
FRY9C	20150331	99991231	No	HC-Q	Quality	0380	HC-Q6C	BHCKG395	Sum of HC-QM1aC, HC-QM1bC, HC-QM1cC, HC-QM1dC,	(bhckg538 + bhckg543 + bhckg548 + bhckg553 + bhckg558
			Change						HC-Q6C.	+ bhckg563) le bhckg395
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q6C	BHCKG395	HC-Q6C should not be null.	bhckg395 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	0381	HC-Q6D	BHCKG396	Sum of HC-QM1aD, HC-QM1bD, HC-QM1cD, HC-QM1dD, HC-QM1eD and HC-QM1fD should be less than or equal to	(bhckg539 + bhckg544 + bhckg549 + bhckg554 + bhckg559
			Change						HC-QMTED and TiC-QMTID should be less than or equal to	Thickgood) ie blickgood
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q6D	BHCKG396	HC-Q6D should not be null.	bhckg396 ne null
FRY9C	20150331	99991231	No	HC-Q	Quality	0382	HC-Q6E	BHCKG804	Sum of HC-QM1aE, HC-QM1bE, HC-QM1cE, HC-QM1dE,	(bhckg540 + bhckg545 + bhckg550 + bhckg555 + bhckg560
			Change						HC-QM1eE and HC-QM1fE should be less than or equal to HC-O6E.	+ bhckg565) le bhckg804
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q6E	BHCKG804	HC-Q6E should not be null.	bhckg804 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Intraseries	0163	HC-Q7A	BHCKG502	If HC-Q7A (previous) is not equal to zero or not null, then HC-Q7A (current) should not be zero or null.	if ((bhckg502-q2 ne 0) and (bhckg502-q2 ne null)) then ((bhckg502-q1 ne 0) and (bhckg502-q1 ne null)).
FRY9C	20150331	99991231	No	HC-Q	Quality	9555	HC-Q7A	BHCKG502	HC-Q7A should not be null.	bhckg502 ne null
FRY9C	20150331	99991231	Change No	HC-Q	Quality	9555	HC-Q7B	BHCKG503	HC-Q7B should not be null.	bhckg503 ne null
FRY9C	20150331	99991231	Change No	HC-Q	Quality	9555	HC-Q7C	BHCKG504	HC-Q7C should not be null.	bhckg504 ne null
FRY9C	20150331	99991231	Change No	HC-Q	Quality	9555	HC-Q7D	BHCKG505	HC-Q7D should not be null.	bhckg505 ne null
			Change							
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q7E	BHCKG506	HC-Q7E should not be null.	bhckg506 ne null
FRY9C	20150331	99991231	No	HC-Q	Intraseries	0160	HC-Q8A	BHCKF252	If HC-Q8A (previous) is not equal to zero or not null, then	if ((bhckf252-q2 ne 0) and (bhckf252-q2 ne null)) then
FRY9C	20150331	99991231	Change No	HC-Q	Quality	9555	HC-Q8A	BHCKF252	HC-Q8A (current) should not be zero or null. HC-Q8A should not be null.	((bhckf252-q1 ne 0) and (bhckf252-q1 ne null)). bhckf252 ne null
			Change							
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q8B	BHCKF686	HC-Q8B should not be null.	bhckf686 ne null
FRY9C	20150331	99991231	No	HC-Q	Quality	9555	HC-Q8C	BHCKF694	HC-Q8C should not be null.	bhckf694 ne null
FRY9C	20150331	99991231	Change No	HC-Q	Quality	9555	HC-Q8D	BHCKF253	HC-Q8D should not be null.	bhckf253 ne null
FRY9C	20150331	99991231	Change No	HC-Q	Quality	9555	HC-Q8E	BHCKF254	HC-Q8E should not be null.	bhckf254 ne null
FRY9C	20150331	99991231	Change No	HC-Q	Intraseries	0342	HC-Q9A	BHCKG507	If HC-Q9A (previous) is not equal to zero or not null, then	if ((bhckg507-q2 ne 0) and (bhckg507-q2 ne null)) then
==\\\\\	20150001	22224224	Change		- II.			21121222	HC-Q9A (current) should not be zero or null.	((bhckg507-q1 ne 0) and (bhckg507-q1 ne null)).
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q9A	BHCKG507	HC-Q9A should not be null.	bhckg507 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q9B	BHCKG508	HC-Q9B should not be null.	bhckg508 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q9C	BHCKG509	HC-Q9C should not be null.	bhckg509 ne null
FRY9C	20150331	99991231	No	HC-Q	Quality	9555	HC-Q9D	BHCKG510	HC-Q9D should not be null.	bhckg510 ne null
FRY9C	20150331	99991231	Change No	HC-Q	Quality	9555	HC-Q9E	BHCKG511	HC-Q9E should not be null.	bhckg511 ne null
			Change	1						

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FRY9C	20150331	99991231	No Change	HC-Q	Intraseries	0343	HC-Q10aA	BHCT3547	If HC-Q10aA (previous) is not equal to zero or not null, then HC-Q10aA (current) should not be zero or null.	if ((bhct3547-q2 ne 0) and (bhct3547-q2 ne null)) then ((bhct3547-q1 ne 0) and (bhct3547-q1 ne null)).
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q10aA	BHCT3547	HC-Q10aA should not be null.	bhct3547 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q10aB	BHCKG512	HC-Q10aB should not be null.	bhckg512 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q10aC	BHCKG513	HC-Q10aC should not be null.	bhckg513 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q10aD	BHCKG514	HC-Q10aD should not be null.	bhckg514 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q10aE	BHCKG515	HC-Q10aE should not be null.	bhckg515 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	0064	HC-Q10bA	BHCKG516	Sum of HC-Q10aA and HC-Q10bA should equal HC-15.	(bhct3547 + bhckg516) eq bhck3548
FRY9C	20150331	99991231	No Change	HC-Q	Intraseries	0344	HC-Q10bA	BHCKG516	If HC-Q10bA (previous) is not equal to zero or not null, then HC-Q10bA (current) should not be zero or null.	if ((bhckg516-q2 ne 0) and (bhckg516-q2 ne null)) then ((bhckg516-q1 ne 0) and (bhckg516-q1 ne null)).
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q10bA	BHCKG516	HC-Q10bA should not be null.	bhckg516 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q10bB	BHCKG517	HC-Q10bB should not be null.	bhckg517 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q10bC	BHCKG518	HC-Q10bC should not be null.	bhckg518 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q10bD	BHCKG519	HC-Q10bD should not be null.	bhckg519 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q10bE	BHCKG520	HC-Q10bE should not be null.	bhckg520 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Intraseries	0345	HC-Q11A	BHCKG521	If HC-Q11A (previous) is not equal to zero or not null, then HC-Q11A (current) should not be zero or null.	if ((bhckg521-q2 ne 0) and (bhckg521-q2 ne null)) then ((bhckg521-q1 ne 0) and (bhckg521-q1 ne null)).
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q11A	BHCKG521	HC-Q11A should not be null.	bhckg521 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q11B	BHCKG522	HC-Q11B should not be null.	bhckg522 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q11C	BHCKG523	HC-Q11C should not be null.	bhckg523 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q11D	BHCKG524	HC-Q11D should not be null.	bhckg524 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q11E	BHCKG525	HC-Q11E should not be null.	bhckg525 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Intraseries	0346	HC-Q12A	BHCKG526	If HC-Q12A (previous) is not equal to zero or not null, then HC-Q12A (current) should not be zero or null.	if ((bhckg526-q2 ne 0) and (bhckg526-q2 ne null)) then ((bhckg526-q1 ne 0) and (bhckg526-q1 ne null)).
FRY9C	20150331	99991231	No	HC-Q	Quality	9555	HC-Q12A	BHCKG526	HC-Q12A should not be null.	bhckg526 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q12B	BHCKG527	HC-Q12B should not be null.	bhckg527 ne null
FRY9C	20150331	99991231	Change No Change	HC-Q	Quality	9555	HC-Q12C	BHCKG528	HC-Q12C should not be null.	bhckg528 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q12D	BHCKG529	HC-Q12D should not be null.	bhckg529 ne null
	20150331	99991231	No	HC-Q	Quality	9555	HC-Q12E	BHCKG530	HC-Q12E should not be null.	bhckg530 ne null

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FRY9C	20150331	99991231	No Change	HC-Q	Quality	0073	HC-Q13A	BHCKG805	If HI-Mem6f is not equal to zero or null, then HC-Q1A, HC-Q2A, HC-Q3A, HC-Q4A, HC-Q5b1A, HC-Q6A, HC-Q8A, HC-Q9A, HC-Q11A, HC-Q12A, or HC-Q13A should not equal zero or null.	if (bhckf229 ne 0 and bhckf229 ne null) then ((bhcy1773 ne 0 and bhcy1773 ne null) or (bhckg478 ne 0 and bhckg478 ne null) or (bhckg483 ne 0 and bhckg483 ne null) or (bhckg488 ne 0 and bhckg488 ne null) or (bhckf240 ne 0 and bhckf240 ne null) or (bhckf240 ne 0 and bhckf252 ne 0 and bhckf252 ne null) or (bhckg591 ne 0 and bhckg507 ne 0 and bhckg507 ne null) or (bhckg507 ne null) or (bhckg507 ne null) or (bhckg521 ne 0 and bhckg521 ne null) or (bhckg526 ne null)
										or (bhckg805 ne 0 and bhckg805 ne null))
FRY9C	20150331	99991231	No Change	HC-Q	Intraseries	0162	HC-Q13A	BHCKG805	If HC-Q13A (previous) is not equal to zero or not null, then HC-Q13A (current) should not be zero or null.	if ((bhckg805-q2 ne 0) and (bhckg805-q2 ne null)) then ((bhckg805-q1 ne 0) and (bhckg805-q1 ne null)).
FRY9C	20150331	99991231	No Change	HC-Q	Quality	0383	HC-Q13A	BHCKG805	Sum of HC-QM2aA, HC-QM2bA, HC-QM2cA, HC-QM2dA, HC-QM2eA and HC-QM2fA should be less than or equal to HC-Q13A.	(bhckf261 + bhckg566 + bhckg571 + bhckg576 + bhckg581 + bhckg586) le bhckg805
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q13A	BHCKG805	HC-Q13A should not be null.	bhckg805 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q13B	BHCKG806	HC-Q13B should not be null.	bhckg806 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	0384	HC-Q13C	BHCKG807	Sum of HC-QM2aC, HC-QM2bC, HC-QM2cC, HC-QM2dC, HC-QM2eC and HC-QM2fC should be less than or equal to HC-Q13C.	(bhckf697 + bhckg568 + bhckg573 + bhckg578 + bhckg583 + bhckg588) le bhckg807
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q13C	BHCKG807	HC-Q13C should not be null.	bhckg807 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	0385	HC-Q13D	BHCKG808	Sum of HC-QM2aD, HC-QM2bD, HC-QM2cD, HC-QM2dD, HC-QM2eD and HC-QM2fD should be less than or equal to HC-Q13D.	(bhckf262 + bhckg569 + bhckg574 + bhckg579 + bhckg584 + bhckg589) le bhckg808
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q13D	BHCKG808	HC-Q13D should not be null.	bhckg808 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	0386	HC-Q13E	BHCKG809	Sum of HC-QM2aE, HC-QM2bE, HC-QM2cE, HC-QM2dE, HC-QM2eE and HC-QM2fE should be less than or equal to HC-Q13E.	(bhckf263 + bhckg570 + bhckg575 + bhckg580 + bhckg585 + bhckg590) le bhckg809
FRY9C	20150331	99991231	No Change	HC-Q	Quality	9555	HC-Q13E	BHCKG809	HC-Q13E should not be null.	bhckg809 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Intraseries	0347	HC-Q14A	BHCKG531	If HC-Q14A (previous) is not equal to zero or not null, then HC-Q14A (current) should not be zero or null.	if ((bhckg531-q2 ne 0) and (bhckg531-q2 ne null)) then ((bhckg531-q1 ne 0) and (bhckg531-q1 ne null)).
FRY9C	20150331	99991231	No Change	HC-Q	Quality	0355	HC-QM1cA	BHCKG546	If financial data is not equal to null or zero, then text data should not equal null.	if bhckg546 ne null and bhckg546 ne 0 then bhtxg546 ne
FRY9C	20150331	99991231	No Change	HC-Q	Quality	0356	HC-QM1cTX	BHTXG546	If text data is not equal to null, then financial data should not equal null or zero.	if bhtxg546 ne null then bhckg546 ne null and bhckg546 ne
FRY9C	20150331	99991231	No Change	HC-Q	Quality	0357	HC-QM1dA	BHCKG551	If financial data is not equal to null or zero, then text data should not equal null.	if bhckg551 ne null and bhckg551 ne 0 then bhtxg551 ne
FRY9C	20150331	99991231	No Change	HC-Q	Quality	0358	HC-QM1dTX	BHTXG551	If text data is not equal to null, then financial data should not equal null or zero.	if bhtxg551 ne null then bhckg551 ne null and bhckg551 ne
FRY9C	20150331	99991231	No Change	HC-Q	Quality	0359	HC-QM1eA	BHCKG556	If financial data is not equal to null or zero, then text data should not equal null.	if bhckg556 ne null and bhckg556 ne 0 then bhtxg556 ne
FRY9C	20150331	99991231	No Change	HC-Q	Quality	0360	HC-QM1eTX	BHTXG556	If text data is not equal to null, then financial data should not equal null or zero.	if bhtxg556 ne null then bhckg556 ne null and bhckg556 ne
FRY9C	20150331	99991231	No Change	HC-Q	Quality	0361	HC-QM1fA	BHCKG561	If financial data is not equal to null or zero, then text data should not equal null.	if bhckg561 ne null and bhckg561 ne 0 then bhtxg561 ne
FRY9C	20150331	99991231	No Change	HC-Q	Quality	0362	HC-QM1fTX	BHTXG561	If text data is not equal to null, then financial data should not equal null or zero.	if bhtxg561 ne null then bhckg561 ne null and bhckg561 ne
FRY9C	20150331	99991231	No Change	HC-Q	Quality	0213	HC-QM2aA	BHCKF261	HC-QM2aA should be less than or equal to the sum of HC- L1a through HC-L1c1 and HC-L1c2 through HC-L1e3.	bhckf261 le (bhck3814 + bhckj455 + bhckj456 + bhck3816 + bhck6550 + bhck3817 + bhckj457 + bhckj458 + bhckj459)
FRY9C	20150331	99991231	No Change	HC-Q	Quality	0363	HC-QM2cA	BHCKG571	If financial data is not equal to null or zero, then text data should not equal null.	if bhckg571 ne null and bhckg571 ne 0 then bhtxg571 ne

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FRY9C	20150331	99991231	No Change	HC-Q	Quality	0364	HC-QM2cTX	BHTXG571	If text data is not equal to null, then financial data should not equal null or zero.	if bhtxg571 ne null then bhckg571 ne null and bhckg571 ne
FRY9C	20150331	99991231	No Change	HC-Q	Quality	0365	HC-QM2dA	BHCKG576	If financial data is not equal to null or zero, then text data should not equal null.	if bhckg576 ne null and bhckg576 ne 0 then bhtxg576 ne
FRY9C	20150331	99991231	No Change	HC-Q	Quality	0366	HC-QM2dTX	BHTXG576	If text data is not equal to null, then financial data should not equal null or zero.	if bhtxg576 ne null then bhckg576 ne null and bhckg576 ne
FRY9C	20150331	99991231	No Change	HC-Q	Quality	0367	HC-QM2eA	BHCKG581	If financial data is not equal to null or zero, then text data should not equal null.	if bhckg581 ne null and bhckg581 ne 0 then bhtxg581 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	0368	HC-QM2eTX	BHTXG581	If text data is not equal to null, then financial data should not equal null or zero.	if bhtxg581 ne null then bhckg581 ne null and bhckg581 ne 0
FRY9C	20150331	99991231	No Change	HC-Q	Quality	0369	HC-QM2fA	BHCKG586	If financial data is not equal to null or zero, then text data should not equal null.	if bhckg586 ne null and bhckg586 ne 0 then bhtxg586 ne null
FRY9C	20150331	99991231	No Change	HC-Q	Quality	0370	HC-QM2fTX	BHTXG586	If text data is not equal to null, then financial data should not equal null or zero.	if bhtxg586 ne null then bhckg586 ne null and bhckg586 ne 0
FRY9C	20150930	99991231	Revised	HC-R(I)	Quality	4010	HC-R(I)1	BHCAP742	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-24 and HC-25 should be greater than or equal to HC-R(I)1.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhck3230 + bhck3240) ge bhcap742
FRY9C	20150930	99991231	Added	HC-R(I)	Quality	4012	HC-R(I)3	BHCAB530	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if the absolute value of HC-B8D minus HC B8C is greater than \$50K, then HC-R(I)3 should not equal	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if abs(bhct1773 - bhck1772) gt 50, then bhcab530 ne 0
FRY9C	20150930	99991231	Added	HC-R(I)	Quality	4014	HC-R(I)3	BHCAB530	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HI-M13 equals zero, and the absolute value of HC-B8D minus HC-B8C is greater than \$250k, then HC-B8D minus HC-B8C should not equal HC-R(I)3	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if bhcka530 eq 0 and abs(bhct1773 - bhck1772) gt 250, then (bhct1773 -bhck1772) ne bhcab530
FRY9C	20150930	99991231	Added	HC-R(I)	Quality	4016	HC-R(I)3	BHCAB530	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HC-R(I)3a is equal to zero, then HC-R(I)3 should be less or equal to 40 percent of HC-26b.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only,if bhcap838 eq 0 then bhcab530 le (bhckb530 * .4)
FRY9C	20150930	99991231	Added	HC-R(I)	Quality	4018	HC-R(I)3	BHCAB530	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HC-R(I)3a is equal to 1, then HC-R(I)3 should equal HC-26b	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if bhcap838 eq 1, then bhcab530 eq bhckb530
FRY9C	20150331	99991231	Revised	HC-R(I)	Quality	9600	HC-R(I)4	BHCAP839	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(I)4 should not be negative and should not be null.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcap839 ge 0 and bhcap839 ne null
FRY9C	20150930	99991231	Added	HC-R(I)	Quality	4025	HC-R(I)4	BHCAP839	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(I)4 should be less than or equal to	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcap839 le bhck3000
FRY9C	20150331	99991231	Revised	HC-R(I)	Quality	9600	HC-R(I)6	BHCAP841	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(I)6 should not be negative and	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcap841 ge 0 and bhcap841 ne null
FRY9C	20150331	99991231	Revised	HC-R(I)	Quality	4020	HC-R(I)6	BHCAP841	should not be null. For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(I)6 should be less than or equal to HC-10a.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcap841 le bhck3163
FRY9C	20150331	99991231	Revised	HC-R(I)	Quality	4030	HC-R(I)7	BHCAP842	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(I)7 should be less than or equal to 40 percent of the sum of HC-M12b and HC-M12c.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcap842 le (.4 * (bhckb026 + bhck5507))
FRY9C	20150930	99991231	Added	HC-R(I)	Quality	4027	HC-R(I)8	BHCAP843	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, the sum of HC-R(I)8 and HC-R(I)15 should be less than or equal to HC-F2	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhcaP843 + bhcap855) le bhck2148
FRY9C	20150930	99991231	Added	HC-R(I)	Quality	4029	HC-R(I)9a	BHCAP844		For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If abs(bhcap844 - (bhct1773 - bhck1772)) gt 100, then (bhck2148 + bhck3049) gt 0

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FRY9C	20150930	99991231	Added	HC-R(I)	Quality	4031	HC-R(I)9a	BHCAP844	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
T KI SC	20130330	33331231	riducu	ine in(i)	Quanty	1031	ne mnsa	Direction of the	· · · · · · · · · · · · · · · · · · ·	capital rule only, if abs(bhct1773 - bhck1772) gt 50, then bhcap844 ne 0
FRY9C	20150930	99991231	Added	HC-R(I)	Quality	4032	HC-R(I)9a	BHCAP844	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HI-M13 equals zero and the absolute value of HC-B8D minus HC-B8C is greater than \$250K, then HC-R(I)9a should not equal HC-B8D minus HC-B8C	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if bhcka530 eq 0 and abs(bhct1773 - bhck1772) gt 250, then bhcap844 ne (bhct1773 - bhck1772)
FRY9C	20150930	99991231	Added	HC-R(I)	Quality	4033	HC-R(I)9b	BHCAP845	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HC-B7C minus HC-B7D is greater than \$100K, then HC-R(I)9b divided by HC-B7C minus HC-B7D should be greater than or equal to 55 percent	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if (bhcka510-bhcka511) gt 100 then bhcap845/(bhcka510-bhcka511) ge 0.55
FRY9C	20150930	99991231	Added	HC-R(I)	Quality	4034	HC-R(I)9b	BHCAP845	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-B7C minus HC-B7D is greater than \$100K, then HC-R(I)9b should be greater than 0 and should not be pull	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if (bhcka510-bhcka511) gt 100, then bhcap845 gt 0 and bhcap845 ne null
FRY9C	20150930	99991231	Added	HC-R(I)	Quality	4035	HC-R(I)9b	BHCAP845	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HC-B7C minus HC-B7D is greater than or equal to 0, then HC-R(I)9b should be less than or equal to HC-B7C minus HC-B7D	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if (bhcka510-bhcka511) ge 0, then bhcap845 le (bhcka510-bhcka511)
FRY9C	20150930	99991231	Added	HC-R(I)	Quality	4036	HC-R(I)9e	BHCAP848	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-2a equals 0, then HC-R(I)9e should equal 0 and should not equal null	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if bhck1754 eq 0, then bhcap848 eq 0 and bhcap848 ne null
FRY9C	20150930	99991231	Added	HC-R(I)	Quality	4037	HC-R(I)9f	BHCAP849	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HC-R(I)3a is equal to zero, then HC-R(I)9f should be less than or equal to HC-26b	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if bhcap838 eq 0, then bhcap849 le bhckb530
FRY9C	20150930	99991231	Added	HC-R(I)	Quality	4038	HC-R(I)9f	BHCAP849	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HC-R(I)3 is not equal to 0 and HC-R(I)3a is equal to zero, then HC-R(I)9f should not equal zero and should not be null	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if bhcab530 ne 0, and bhcap838 eq 0, then bhcap849 ne 0 and bhcap849 ne null
FRY9C	20150930	99991231	Added	HC-R(I)	Quality	4039	HC-R(I)10b	BHCAP850	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(I)10b (current) minus HC-R(I)10b (previous) should be +/- \$100K	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhcap850-q1 - bhcap850-q2) le 100 and (bhcap850-q1 - bhcap850-q2) ge -100
FRY9C	20150331	99991231	Revised	HC-R(I)	Quality	9600	HC-R(I)11	BHCAP851	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(I)11 should not be negative and should not be null.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcap851 ge 0 and bhcap851 ne null
FRY9C	20150331	99991231	Revised	HC-R(I)	Quality	9600	HC-R(I)13	BHCAP853	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(I)13 should not be negative and should not be null.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcap853 ge 0 and bhcap853 ne null
FRY9C	20150331	99991231	Revised	HC-R(I)	Quality	9600	HC-R(I)14	BHCAP854	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(I)14 should not be negative and should not be null.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcap854 ge 0 and bhcap854 ne null
FRY9C	20150331	99991231	Revised	HC-R(I)	Quality	9600	HC-R(I)15	BHCAP855	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(I)15 should not be negative and should not be null.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcap855 ge 0 and bhcap855 ne null
FRY9C	20150331	99991231	Revised	HC-R(I)	Quality	9600	HC-R(I)17	BHCAP857	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(I)17 should not be negative and	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcap857 ge 0 and bhcap857 ne null
FRY9C	20150930	99991231	Added	HC-R(I)	Quality	4041	HC-R(I)17	BHCAP857	should not be null. For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HC-R(I)23 is greater than HC-R(I)24, then HC-R(I)17 should be equal to zero and should not be null	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if bhcap863 gt bhcap864 then bhcap857 eq 0 and bhcap857 ne null
FRY9C	20150930	99991231	Added	HC-R(I)	Quality	4042	HC-R(I)17	BHCAP857	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HC-R(I)24 is greater than HC-R(I)23, then the sum of HC-R(I)17 and HC-R(I)23 should equal HC-R(I)24	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if bhcap864 gt bhcap863 then (bhcap857 + bhcap863) eq bhcap864

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2015033	31 99991	1231	Revised	HC-R(I)	Quality	9600	HC-R(I)20	BHCAP860	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
									capital rule only, HC-R(I)20 should not be negative and	capital rule only, bhcap860 ge 0 and bhcap860 ne null
									should not be null.	
2015063	30 99991	1231	Revised	HC-R(I)	Quality	4040	HC-R(I)20	BHCAP860	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
									capital rule only, Sum of HC-23 and HC-19b should be	capital rule only, (bhck3283 + bhckc699) ge bhcap860
									greater than or equal to HC-R(I)20.	
2015033	31 99991	1231	Revised	HC-R(I)	Quality	9600	HC-R(I)21	BHCAP861	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
									capital rule only, HC-R(I)21 should not be negative and	capital rule only, bhcap861 ge 0 and bhcap861 ne null
									should not be null.	
2015033	31 99991	1231	Revised	HC-R(I)	Quality	9600	HC-R(I)22	BHCAP862	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
									capital rule only, HC-R(I)22 should not be negative and	capital rule only, bhcap862 ge 0 and bhcap862 ne null
									should not be null.	
2015033	31 99991	1231	Revised	HC-R(I)	Quality	9600	HC-R(I)24	BHCAP864	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
									capital rule only, HC-R(I)24 should not be negative and	capital rule only, bhcap864 ge 0 and bhcap864 ne null
									should not be null.	
2015093	30 99991	1231	Added	HC-R(I)	Quality	4043	HC-R(I)24	BHCAP864	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
									capital rule only, if HC-R(I)33 is greater than HC-R(I)32a,	capital rule only, if bhcap872 gt bhcap870, then bhcap864
									then HC-R(I)24 should be greater than HC-R(I)33 minus HC	gt (bhcap872-bhcap870)
									R(I)32a	
2015093	30 99991	1231	Added	HC-R(I)	Quality	4044	HC-R(I)24	BHCAP864	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
									capital rule only, if HC-R(I)8 is greater than zero, then HC-	capital rule only, if bhcap843 gt 0, then bhcap864 gt 0 and
									R(I)24 should be greater than zero and should not be null	bhcap864 ne null
2015093	30 99991	1231	Added	HC-R(I)	Quality	9550	HC-R(I)25	BHCAP865		For BHCs, SHCs and covered SLHCs as defined by the final
									capital rule only, HC-R(I)25 should not be negative or	capital rule only, bhcap865 ge 0 or bhcap865 eq null
									should equal null	
2015033	31 99991	1231	Revised	HC-R(I)	Quality	9600	HC-R(I)27	BHCAP866	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
									capital rule only, HC-R(I)27 should not be negative and	capital rule only, bhcap866 ge 0 and bhcap866 ne null
2015000					o III	0.500		21121222	should not be null.	
2015033	31 99991	1231	Revised	HC-R(I)	Quality	9600	HC-R(I)28	BHCAP867	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
									capital rule only, HC-R(I)28 should not be negative and	capital rule only, bhcap867 ge 0 and bhcap867 ne null
2015033	31 99991	1221	Revised	HC-R(I)	Quality	9600	HC-R(I)29	BHCAP868	should not be null. For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
2015055	31 99991	1231	Reviseu	nc-k(i)	Quality	9600	nc-k(i)29	впсарово		
									capital rule only, HC-R(I)29 should not be negative and	capital rule only, bhcap868 ge 0 and bhcap868 ne null
2015033	31 99991	1221	Revised	HC-R(I)	Quality	9600	HC-R(I)30a	BHCA5310	should not be null. For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
2013033	31 33331	1231	Neviseu	TIC IX(I)	Quanty	3000	TIC II(I)30a	Brickssio	capital rule only, HC-R(I)30a should not be negative and	capital rule only, bhca5310 ge 0 and bhca5310 ne null
									should not be null	capital rule offly, bricassio ge o and bricassio ne null
2015093	30 99991	1231	Added	HC-R(I)	Quality	4049	HC-R(I)30a	BHCA5310	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
2015050	33331	1231	714464		Quanty	1.0.5		5.16/15515	capital rule only, If HC-4c minus HI-B(II)M1 plus HC-G3 is	capital rule only, if (bhck3123 -bhckc435 + bhckb557) gt
									greater than 1.25 percent of HC-R(II)26, then HC-R(I)30a	(.0125 * bhcks580) then bhca5310 le (.0125 * bhcks580) +
										, , , , , , , , , , , , , , , , , , , ,
									should equal 1.25 percent of HC-R(II)26 +/- 1k	1 or bhca5310 ge (.0125 * bhcks580) - 1
2015033	31 99991	1231	No	HC-R(I)	Quality	9610	HC-R(I)30b	BHCW5310	For advanced approaches HCs that exit parallel run only,	for advanced approaches HCs that exit parallel run only
			Change	,	ζ,				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	bhcw5310 ne null and bhcw5310 ge 0
			Change						The N(1)300 should not be trail and should not be negative.	blewssio he hall and blewssio ge o
2015033	31 99991	1231	Revised	HC-R(I)	Quality	9620	HC-R(I)31	BHCAQ257	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
				''	' '		,,-		capital rule only, HC-R(I)31 should not be null and should	capital rule only, bhcaq257 ne null and bhcaq257 ge 0
									not be negative.	sapinal sale only, shoughts, he had and shoughts, go o
2015033	31 99991	1231	Revised	HC-R(I)	Quality	9620	HC-R(I)33	BHCAP872	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
				''	' '		,,		capital rule only, HC-R(I)33 should not be null and should	capital rule only, bhcap872 ne null and bhcap872 ge 0
									not be negative.	2.1.2.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1
2015093	30 99991	1231	Added	HC-R(I)	Quality	4052	HC-R(I)33	BHCAP872	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
				1 ''			, ,		capital rule only, HC-R(I)33 should be less than or equal to	
2015093	30 99991	1231	Added	HC-R(I)	Quality	4054	HC-R(I)33	BHCAP872	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
				,,		1	, ,			capital rule only, if bhcwp870 gt 0, then bhcap872 le
									, , , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,
	1					1			(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
2015093	30 99991	1231	Added	HC-R(I)	Quality	4054	HC-R(I)33	BHCAP872	HC-R(I)32a	For BHCs, SHCs and covered SLH

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FRY9C	20150930	99991231	Added	HC-R(I)	Quality	9550	HC-R(I)34a	BHCA5311	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(I)34a should not be negative or should equal null	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhca5311 ge 0 or bhca5311 eq null
FRY9C	20150930	99991231	Added	HC-R(I)	Quality	9550	HC-R(I)34b	BHCW5311	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(I)34b should not be negative or should equal null	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcw5311 ge 0 or bhcw5311 eq null
FRY9C	20150331	99991231	Revised	HC-R(I)	Quality	4045	HC-R(I)37	BHCAP875	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HC-R(I)24 does not equal zero or null, then the sum of HC-R(I)6 through HC-R(I)8, HC-R(I)10b, HC-R(I)11, and HC-R(I)13 through HC-R(I)17 should be less than or equal to HC-R(I)37.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if bhcap864 ne 0 and bhcap864 ne null, then (bhcap841 + bhcap842 + bhcap843 + bhcap850 + bhcap851 + bhcap853 + bhcap854 + bhcap855 + bhcap856 + bhcap857) le bhcap875
FRY9C	20150331	99991231	Revised	HC-R(I)	Quality	4046	HC-R(I)37	BHCAP875	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HC-R(I)24 does not equal zero or null, then the sum of HC-R(I)6 through HC-R(I)8, HC-R(I)10b, HC-R(I)11, and HC-R(I)13 through HC-R(I)17 and HC-R(I)24 should be greater than or equal to HC-R(I)37.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if bhcap864 ne 0 and bhcap864 ne null, then (bhcap841 + bhcap842 + bhcap843 + bhcap850 + bhcap851 + bhcap853 + bhcap854 + bhcap855 + bhcap856 + bhcap857 + bhcap864) ge bhcap875
FRY9C	20150630	99991231	Revised	HC-R(I)	Quality	4047	HC-R(I)37	BHCAP875	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(I)6 through HC-R(I)8, HC-R(I)10b, HC-R(I)11, HC-R(I)13 through HC-R(I)17 and HC-R(I)24 should be greater than or equal to HC-R(I)37.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhcap841 + bhcap842 + bhcap843 + bhcap850 + bhcap851 + bhcap853 + bhcap854 + bhcap855 + bhcap856 + bhcap857 + bhcap864) ge bhcap875
FRY9C	20150630	99991231	Revised	HC-R(I)	Quality	4050	HC-R(I)30a	BHCA5310	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only,HC-R(I)30a should be less than or equal to 1.25 percent of HC-R(I)26.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhca5310 le (.0125 * bhcks580)
FRY9C	20150331	99991231	Revised	HC-R(I)	Quality	9620	HC-R(I)40a	BHCAA223	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(I)40a should not be null and should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcaa223 ne null and bhcaa223 ge 0
FRY9C	20150930	99991231	Added	HC-R(I)	Quality	4055	HC-R(I)40a	BHCAA223		For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcaa223 eq bhckg641
FRY9C	20150331	99991231	No Change	HC-R(I)	Quality	9630	HC-R(I)40b	BHCWA223	For advanced approaches HCs that exit parallel run only, HC-R(I)40b should not be null and should not be negative.	for advanced approaches HCs that exit parallel run only bhcwa223 ne null and bhcwa223 ge 0
FRY9C	20150331	99991231	Revised	HC-R(I)	Quality	4060	HC-R(I)41A	ВНСАР793	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(I)40a does not equal zero, then HC-R(I)41A should equal HC-R(I)19 divided by HC-R(I)40a (+/1%).	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhcaa223 ne 0 then (bhcap793 le ((bhcap859 / bhcaa223) * 100) + .1) and (bhcap793 ge ((bhcap859 / bhcaa223) * 100)1)
FRY9C	20150331	99991231	No Change	HC-R(I)	Quality	4070	HC-R(I)41B	BHCWP793	For advanced approaches HCs that exit parallel run only, if HC-R(I)40b does not equal zero, then HC-R(I)41B should equal HC-R(I)19 divided by HC-R(I)40b (+/1%).	for advanced approaches HCs that exit parallel run only if bhcwa223 ne 0 then (bhcwp793 le ((bhcap859 / bhcwa223) * 100) + .1) and (bhcwp793 ge ((bhcap859 / bhcwa223) * 100)1)
FRY9C	20150331	99991231	Revised	HC-R(I)	Quality	4080	HC-R(I)42A	BHCA7206	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(I)40a does not equal zero, then HC-R(I)42A should equal HC-R(I)26 divided by HC-R(I)40a (+/1%).	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhcaa223 ne 0 then (bhca7206 le ((bhca8274 / bhcaa223) * 100) + .1) and (bhca7206 ge ((bhca8274 / bhcaa223) * 100)1)
FRY9C	20150331	99991231	No Change	HC-R(I)	Quality	4090	HC-R(I)42B	BHCW7206	For advanced approaches HCs that exit parallel run only, if HC-R(I)40b does not equal zero, then HC-R(I)42B should equal HC-R(I)26 divided by HC-R(I)40b (+/1%).	for advanced approaches HCs that exit parallel run only if bhcwa223 ne 0 then (bhcw7206 le ((bhca8274 / bhcwa223) * 100) + .1) and (bhcw7206 ge ((bhca8274 / bhcwa223) * 100)1)
FRY9C	20150331	99991231	Revised	HC-R(I)	Quality	4100	HC-R(I)43A	ВНСА7205	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(I)40a does not equal zero, then HC-R(I)43A should equal HC-R(I)35a divided by HC-R(I)40a (+/1%).	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhcaa223 ne 0 then (bhca7205 le ((bhca3792 / bhcaa223) * 100) + .1) and (bhca7205 ge ((bhca3792 / bhcaa223) * 100)1)

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FRY9C	20150331	99991231	No Change	HC-R(I)	Quality	4110	HC-R(I)43B	BHCW7205	For advanced approaches HCs that exit parallel run only, if HC-R(I)40b does not equal zero, then HC-R(I)43B should equal HC-R(I)35b divided by HC-R(I)40b (+/1%).	for advanced approaches HCs that exit parallel run only if bhcwa223 ne 0 then (bhcw7205 le ((bhcw3792 / bhcwa223) * 100) + .1) and (bhcw7205 ge ((bhcw3792 / bhcwa223) * 100)1)
FRY9C	20150331	99991231	Revised	HC-R(I)	Quality	4120	HC-R(I)44	BHCA7204	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(I)39 does not equal zero, then HC R(I)44 should equal HC-R(I)26 divided by HC-R(I)39 (+/1%).	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhcaa224 ne 0 then (bhca7204 le ((bhca8274 / bhcaa224) * 100) + .1) and (bhca7204 ge ((bhca8274 / bhcaa224) * 100)1)
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6894	HC-R(II)1B	BHCKS396	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If the sum of HC-1b1 and HC-1b2 is equal to zero, then HC-R(II)1B should equal zero.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if (bhck0395 + bhck0397) eq 0 then bhcks396 eq 0
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6896	HC-R(II)1C	BHCKD958	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)1C should not exceed 98 percent of HC-R(II)1A.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckd958 le (bhckd957* 0.98)
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)1C	BHCKD958	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II) 1C should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckd958 ge 0 or bhckd958 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)1G	BHCKD959	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)1G should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckd959 ge 0 or bhckd959 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)1H	BHCKS397	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)1H should not be negative	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks397 ge 0 or bhcks397 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)1I	BHCKD960	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)1I should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckd960 ge 0 or bhckd960 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)1J	BHCKS398	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II) 1J should not be negative	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks398 ge 0 or bhcks398 eq null
FRY9C	20150930	99991231	Added	HC-R(II)	Quality	6895	HC-R(II)2aB	BHCKS399	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HC-R(I)3a equals 0, then HC-R(II)2aB should equal 0 and should not be null	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if bhcap838 eq 0, then bhcks399 eq 0 and bhcks399 ne null
FRY9C	20150930	99991231	Added	HC-R(II)	Quality	6897	HC-R(II)2aB	BHCKS399	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HC-R(I)3a equals 1, and the sum of HC-R(I)2aA and HC-R(I)9aA is greater than 0, and HC-R(I)9e is not equal to 0, then the sum of HC-R(I)2aB and HC-R(I)9aB should not equal 0	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if bhcap838 eq 1, and (bhckd961 + bhcks475) gt 0 and bhcap848 ne 0 then (bhckS399 + bhckS476) ne 0
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6898	HC-R(II)2aC	BHCKD962	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)2aC should be less than or equal to the sum of HC-B1A, HC-B2aA, HC-B4a1A, HC-B4b1A, HC-B4C1aA and HC-B4C2aA	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckd962 le (bhck0211 + bhck1289 + bhckg300 + bhckg312 + bhckk142 + bhckk150)
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)2aC	BHCKD962	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)2aC should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckd962 ge 0 or bhckd962 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)2aG	BHCKD963	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)2aG should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckd963 ge 0 or bhckd963 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)2aH	BHCKD964	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)2aH should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckd964 ge 0 or bhckd964 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)2aI	BHCKD965	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)2aI should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckd965 ge 0 or bhckd965 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)2aJ	BHCKS400	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)2aJ should not be negative	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks400 ge 0 or bhcks400 eq null

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FRY9C	20150930	99991231	Added	HC-R(II)	Quality	6902	HC-R(II)2bB	BHCKS402	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HC-B7D is greater than HC-B7C, and HC R(I)3a equals 1, and the sum of HC-R(II)9bT and HC-R(II)9bU equals 0, then the sum of HC-R(I)31 and HC-R(II)2bB and HC-R(II)9bB should equal HC-B8D minus HC-B8C 1/10k	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if bhcka511 gt bhcka510, and bhcap838 eq 1, and (bhckS483 + bhcks484) eq 0 then (bhcaq257+ bhcks402 + bhcks481) le (bhct1773-bhck1772) +10 or (bhcaq257+ bhcks402 + bhcks402) ge (bhct1773-bhck1772)
FRY9C	20150930	99991231	Added	HC-R(II)	Quality	6947	HC-R(II)2bB	BHCKS402	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HC-R(I)3a equals 1, and HC-B7d is less than or equal to HC-B7c, and the sum of HC-R(II)9bT and HC-R(II)9bU equals 0, then the sum of HC-R(II)2bB and HC R(II)9bB should equal the sum of HC-B8D minus HC-B8C minus HC-B7d plus HC-B7c +/- \$40k	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if bhcap838 eq 1, and bhcka511 le bhcka510, and (bhckS483+ bhcks484) eq 0 then (bhcks402+bhcks841) le (bhct1773 - bhck1772 - bhckA511+bhcka510) + 40 or (bhcks402 + bhcks841) ge (bhct1773 - bhck1772 - bhckA511 + bhcka510) - 40
FRY9C	20150930	99991231	Added	HC-R(II)	Quality	6972	HC-R(II)2bB	BHCKS402	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HC-R(I)3a equals 0, then the sum of HCR(II)2bB and HC-R(II)9bB should equal 0	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if bhcap838 eq 0, then (bhcks402+bhckS481) eq 0
FRY9C	20150930	99991231	Added	HC-R(II)	Quality	6973	HC-R(II)2bB	BHCKS402	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HC-R(I)3a equals 1 and the sum of HC-R(II)2bA and HC-R(II)9bA is greater than 0, and the sum of HC-R(I)9a andHC-R(I)9b does not equal 0; then HC-R(II)2bB plus HC-R(II) 9bB should not equal 0.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if bhcap838 eq 1 and (bhckd966 + bhcks480) gt 0, and (bhcap844 + bhcap845) ne 0, then (bhcks402 + bhcks481) ne 0
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6903	HC-R(II)2bC	BHCKD967	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-B1C, HC-B2aC, HC-B4a1C, HC-B4b1C, HC-B4c1aC, and HC-B4c2aC should be greater than or equal to HC-R(III)2bC	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhck1286 + bhck1291 + bhckg302 + bhckg314 + bhckk144 + bhckk152) ge bhckd967
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)2bC	BHCKD967	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)2bC should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckd967 ge 0 or bhckd967 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)2bG	BHCKD968	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)2bG should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckd968 ge 0 or bhckd968 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)2bH	BHCKD969	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)2bH should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckd969 ge 0 or bhckd969 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)2bI	BHCKD970	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)2bI should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckd970 ge 0 or bhckd970 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)2bJ	BHCKS403	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)2bJ should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks403 ge 0 or bhcks403 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)2bL	BHCKS405	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)2bLshould not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks405 ge 0 or bhcks405 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)2bN	BHCKS406	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)2bN should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks406 ge 0 or bhcks406 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)2bR	BHCKH271	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)2bR should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh271 ge 0 or bhckh271 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)2bS	BHCKH272	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)2bS should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh272 ge 0 or bhckh272 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6904	HC-R(II)2bR	ВНСКН271	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(II)2bS is greater than zero then HC-R(II)2bR should be greater than zero	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhckh272 gt 0 then bhckh271 gt 0

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20150331	99991231	Revised	HC-R(II)	Quality	6905	HC-R(II)2bS	BHCKH272	capital rule only, If HC-R(II)2bR is greater than zero then	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhckh271 gt 0 then bhckh272 gt 0
20150930	99991231	Added	HC-R(II)	Quality	6974	HC-R(II)3aC	BHCKD972	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)3aC should equal zero and should	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckd972 eq 0 and bhckd972 ne null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)3aG	BHCKD973	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)3aG should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckd973 ge 0 or bhckd973 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)3aH	BHCKS410	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)3aH should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks410 ge 0 or bhcks410 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)3aI	BHCKD974	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)3al should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckd974 ge 0 or bhckd974 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)3aJ	BHCKS411	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)3aJ should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks411 ge 0 or bhcks411 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)3bA	BHCKH171	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)3bA should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckH171 ge 0 or bhckH171 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)4aA	BHCKS413	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)4aA should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks413 ge 0 or bhcks413 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)4aC	BHCKH173	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)4aC should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckH173 ge 0 or bhckH173 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)4aG	BHCKS415	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)4aG should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks415 ge 0 or bhcks415 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)4aH	BHCKS416	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)4aH should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks416 ge 0 or bhcks416 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)4aI	BHCKS417	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)4al should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks417 ge 0 or bhcks417 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)4aR	BHCKH273	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)4aR should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh273 ge 0 or bhckh273 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)4aS	BHCKH274	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)4aS should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh274 ge 0 or bhckh274 eq null
20150331	99991231	Revised	HC-R(II)	Quality	6906	HC-R(II)4aR	BHCKH273	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(II)4aS is greater than zero then	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhckh274 gt 0 then bhckh273 gt 0
20150331	99991231	Revised	HC-R(II)	Quality	6907	HC-R(II)4aS	BHCKH274	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(II)4aR is greater than zero then	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhckh273 gt 0 then bhckh274 gt 0
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)4bA	BHCKS419	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)4bA should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks419 ge 0 or bhcks419 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)4bC	BHCKH174	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)4bC should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckH174 ge 0 or bhckH174 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)4bG	BHCKH175	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)4bG should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckH175 ge 0 or bhckH175 eq null
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FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)4bH	BHCKH176	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)4bH should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckH176 ge 0 or bhckH176 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)4bI	BHCKH177	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)4bI should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckH177 ge 0 or bhckH177 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)4bJ	BHCKS421	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)4bJ should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks421 ge 0 or bhcks421 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)4bR	BHCKH275	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)4bR should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh275 ge 0 or bhckh275 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)4bS	внскн276	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)4bS should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh276 ge 0 or bhckh276 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6908	HC-R(II)4bR	BHCKH275	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(II)4bS is greater than zero then HC-R(II)4bR should be greater than zero	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhckh276 gt 0 then bhckh275 gt 0
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6909	HC-R(II)4bS	BHCKH276	IHL-RIIII4DK Should be greater than zero For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(II)4bR is greater than zero then HC-R(II)4bS should be greater than zero	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhckh275 gt 0 then bhckh276 gt 0
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)4cA	BHCKS423	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)4cA should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks423 ge 0 or bhcks423 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)4cC	BHCKS425	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)4cC should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks425 ge 0 or bhcks425 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)4cG	BHCKS426	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)4cG should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks426 ge 0 or bhcks426 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)4cH	BHCKS427	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)4cH should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks427 ge 0 or bhcks427 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)4cI	BHCKS428	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)4cl should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks428 ge 0 or bhcks428 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)4cJ	BHCKS429	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)4cJ should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks429 ge 0 or bhcks429 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)4cR	ВНСКН277	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)4cR should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh277 ge 0 or bhckh277 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)4cS	BHCKH278	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)4cS should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh278 ge 0 or bhckh278 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6911	HC-R(II)4cR	ВНСКН277	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(II)4cS is greater than zero then HC-R(II)4cR should be greater than zero	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhckh278 gt 0 then bhckh277 gt 0
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6912	HC-R(II)4cS	BHCKH278	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(II)4cR is greater than zero then HC-R(II)4cS should be greater than zero	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhckh277 gt 0 then bhckh278 gt 0
FRY9C	20150930	99991231	Added	HC-R(II)	Quality	7010	HC-R(II)4dC	BHCKS433	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)4dC should equal zero and should not be null	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks433 eq 0 and bhcks433 ne null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)4dG	BHCKS434	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)4dG should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks434 ge 0 or bhcks434 eq null

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FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)4dH	BHCKS435	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)4dH should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks435 ge 0 or bhcks435 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)4dI	BHCKS436	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)4dI should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks436 ge 0 or bhcks436 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)4dJ	BHCKS437	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)4dJ should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks437 ge 0 or bhcks437 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)4dR	ВНСКН279	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)4dR should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh279 ge 0 or bhckh279 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)4dS	ВНСКН280	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)4dS should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh280 ge 0 or bhckh280 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6913	HC-R(II)4dR	ВНСКН279	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(II)4dS is greater than zero then	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhckh280 gt 0 then bhckh279 gt 0
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6914	HC-R(II)4dS	ВНСКН280	HC-R(II)4dR should be greater than zero For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(II)4dR is greater than zero then HC-R(II)4dS should be greater than zero	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhckh279 gt 0 then bhckh280 gt 0
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)5aA	BHCKS439	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)SaA should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks439 ge 0 or bhcks439 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)5aC	BHCKH178	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)5aC should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckH178 ge 0 or bhckH178 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)5aG	BHCKS441	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)5aG should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks441 ge 0 or bhcks441 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)5aH	BHCKS442	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)5aH should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks442 ge 0 or bhcks442 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)5aI	BHCKS443	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)Sal should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks443 ge 0 or bhcks443 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)5aR	ВНСКН281	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)5aR should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh281 ge 0 or bhckh281 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)5aS	ВНСКН282	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)5aS should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh282 ge 0 or bhckh282 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6917	HC-R(II)5aR	BHCKH281	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(II)5aS is greater than zero then HC-R(II)5aB should be greater than zero	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhckh282 gt 0 then bhckh281 gt 0
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6918	HC-R(II)5aS	ВНСКН282	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(II)5aR is greater than zero then HC-R(II)5aS should be greater than zero	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhckh281 gt 0 then bhckh282 gt 0
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)5bA	BHCKS445	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)5bA should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks445 ge 0 or bhcks445 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)5bC	BHCKH179	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)5bC should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckH179 ge 0 or bhckH179 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)5bG	внскн180	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)5bG should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckH180 ge 0 or bhckH180 eq null

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FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)5bH	BHCKH181	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)5bH should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckH181 ge 0 or bhckH181 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)5bI	BHCKH182	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)5bI should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckH182 ge 0 or bhckH182 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)5bJ	BHCKS447	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)5bJ should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks447 ge 0 or bhcks447 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)5bR	BHCKH283	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)5bR should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh283 ge 0 or bhckh283 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)5bS	BHCKH284	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)5bS should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh284 ge 0 or bhckh284 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6922	HC-R(II)5bR	BHCKH283	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(II)5bS is greater than zero then HC-R(II)5bR should be greater than zero	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhckh284 gt 0 then bhckh283 gt 0
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6923	HC-R(II)5bS	ВНСКН284	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(II)5bR is greater than zero then HC-R(II)5bS should be greater than zero	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhckh283 gt 0 then bhckh284 gt 0
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)5cA	BHCKS449	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)5cA should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks449 ge 0 or bhcks449 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)5cC	BHCKS451	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)5cC should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks451 ge 0 or bhcks451 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)5cG	BHCKS452	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)5cG should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks452 ge 0 or bhcks452 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)5cH	BHCKS453	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)5cH should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks453 ge 0 or bhcks453 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)5cI	BHCKS454	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)5cl should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks454 ge 0 or bhcks454 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)5cJ	BHCKS455	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)5cJ should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks455 ge 0 or bhcks455 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)5cR	BHCKH285	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)5cR should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh285 ge 0 or bhckh285 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)5cS	BHCKH286	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)5cS should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh286 ge 0 or bhckh286 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6924	HC-R(II)5cR	BHCKH285	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(II)5cS is greater than zero then HC-R(II)5cR should be greater than zero	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhckh286 gt 0 then bhckh285 gt 0
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6926	HC-R(II)5cS	BHCKH286	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(II)5cR is greater than zero then HC-R(II)5cS should be greater than zero.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhckh285 gt 0 then bhckh286 gt 0
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6910	HC-R(II)5dB	BHCKS458	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(II)2aB, HC-R(II)4aB through 4dB and HC-R(II)5aB through 5dB should be less than or equal to \$100k	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhcks399 + bhcks414 + bhcks420 + bhcks424 + bhcks432 + bhcks440 + bhcks446 + bhcks450 + bhcks458) le 100

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FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6915	HC-R(II)5dC	BHCKS459	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if the sum of HC-C3A, HC-C4aA and HC-C4bA does not equal zero, then the sum of HC-R(II)5aC through HC-R(II)5dC divided by the sum of HC-C3A, HC-C4aA and HC-C4bA should not exceed the tolerance of	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if (bhck1590 + bhck1763 + bhck1764) ne 0 then (((bhckh178 + bhckh179 + bhcks451 + bhcks459) / (bhck1590 + bhck1763 + bhck1764)) * 100) le 60
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)5dC	BHCKS459	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)5dC should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks459 ge 0 or bhcks459 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)5dG	BHCKS460	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)5dG should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks460 ge 0 or bhcks460 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6916	HC-R(II)5dH	BHCKS461	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(II)4aH through 4dH and HC-R(II)5aH through 5dH should be less than or equal to the sum of HC-C1c2aB, HC-C1dB, and 50% of (HC-C1a1B, HC-C1a2B, HC-C1c1aB)	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhcks416 + bhckh176 + bhcks427 + bhcks435 + bhcks442 + bhckh181 + bhcks453 + bhcks461) le ((bhdm5367 + bhdm1460) + (0.50 * (bhckf158 + bhckf158 + bhdm1707)))
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)5dH	BHCKS461	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)5dH should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks461 ge 0 or bhcks461 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)5dI	BHCKS462	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)5dI should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks462 ge 0 or bhcks462 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)5dJ	BHCKS463	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)5dJ should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks463 ge 0 or bhcks463 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)5dR	ВНСКН287	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)5dR should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh287 ge 0 or bhckh287 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)5dS	ВНСКН288	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)5dS should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh288 ge 0 or bhckh288 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6927	HC-R(II)5dR	BHCKH287	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(II)5dS is greater than zero then HC-R(II)5dR should be greater than zero	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhckh288 gt 0 then bhckh287 gt 0
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6928	HC-R(II)5dS	BHCKH288	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(II)5dR is greater than zero then HC-R(II)5dS should be greater than zero	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhckh287 gt 0 then bhckh288 gt 0
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)7A	BHCKD976	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)7A should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckd976 ge 0 or bhckd976 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)7C	BHCKD977	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)7C should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckd977 ge 0 or bhckd977 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)7G	BHCKD978	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)7G should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckd978 ge 0 or bhckd978 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)7H	BHCKD979	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)7H should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckd979 ge 0 or bhckd979 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)7I	BHCKD980	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)7I should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckd980 ge 0 or bhckd980 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)7J	BHCKS467	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)7J should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks467 ge 0 or bhcks467 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)7L	BHCKH186	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)7L should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh186 ge 0 or bhckh186 eq null

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FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)7M	BHCKH290	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)7M should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh290 ge 0 or bhckh290 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)7N	BHCKH187	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)7N should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh187 ge 0 or bhckh187 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)7R	ВНСКН291	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)7R should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh291 ge 0 or bhckh291 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)7S	ВНСКН292	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)7S should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh292 ge 0 or bhckh292 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6929	HC-R(II)7R	BHCKH291	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(II)7S is greater than zero then HC-R(II)7R should be greater than zero.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhckh292 gt 0 then bhckh291 gt 0
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6931	HC-R(II)7S	ВНСКН292	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(II)7R is greater than zero then HC-R(II)7S should be greater than zero	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhckh291 gt 0 then bhckh292 gt 0
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6919	HC-R(II)8B	BHCKS469	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-8 is greater than zero and HC-19b is greater than zero, then HC-R(II)8B should not equal zero.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if (bhck2130 gt 0 and bhckc699 gt 0) then bhcks469 ne 0
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)8C	BHCKD982	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)8C should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckd982 ge 0 or bhckd982 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)8G	BHCKD983	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)8G should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckd983 ge 0 or bhckd983 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)8H	BHCKD984	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)8H should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckd984 ge 0 or bhckd984 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)8I	BHCKD985	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)8I should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckd985 ge 0 or bhckd985 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)8J	ВНСКН185	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)8J should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh185 ge 0 or bhckh185 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)8L	ВНСКН188	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)8L should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh188 ge 0 or bhckh188 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)8M	BHCKS470	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)8M should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks470 ge 0 or bhcks470 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)8N	BHCKS471	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)8N should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks471 ge 0 or bhcks471 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)8R	ВНСКН294	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)8R should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh294 ge 0 or bhckh294 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)8S	BHCKH295	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)8S should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh295 ge 0 or bhckh295 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6932	HC-R(II)8R	ВНСКН294	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(II)8S is greater than zero then HC-R(II)8R should be greater than zero	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhckh295 gt 0 then bhckh294 gt 0
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6933	HC-R(II)8S	ВНСКН295	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(II)8R is greater than zero then HC-R(II)8S should be greater than zero	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhckh294 gt 0 then bhckh295 gt 0

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FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)8aR	BHCKH296		For BHCs, SHCs and covered SLHCs as defined by the final
									capital rule only, HC-R(II)8aR should not be negative.	capital rule only, bhckh296 ge 0 or bhckh296 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)8aS	ВНСКН297	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
				, ,	' '		, ,		capital rule only, HC-R(II)8aS should not be negative.	capital rule only, bhckh297 ge 0 or bhckh297 eq null
										, , ,
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6934	HC-R(II)8aR	ВНСКН296	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
									capital rule only, If HC-R(II)8aS is greater than zero then	capital rule only, If bhckh297 gt 0 then bhckh296 gt 0
									HC-R(II)8aR should be greater than zero	
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6935	HC-R(II)8aS	ВНСКН297	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
									capital rule only, If HC-R(II)8aR is greater than zero then	capital rule only, If bhckh296 gt 0 then bhckh297 gt 0
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)8bR	BHCKH298	HC-R(II)8aS should be greater than zero For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
50	20130331	33331231			Quanty	3330		5.16.1.1250	capital rule only, HC-R(II)8bR should not be negative.	capital rule only, bhckh298 ge 0 or bhckh298 eq null
									capital rate only, the tight should not be negative.	capital rate only) showingso go o or showingso eq mail
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)8bS	ВНСКН299	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
									capital rule only, HC-R(II)8bS should not be negative.	capital rule only, bhckh299 ge 0 or bhckh299 eq null
		1								
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6936	HC-R(II)8bR	ВНСКН298	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
									capital rule only, If HC-R(II)8bS is greater than zero then	capital rule only, If bhckh299 gt 0 then bhckh298 gt 0
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6937	HC-R(II)8bS	ВНСКН299	HC-R(II)8bR should be greater than zero For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
IKISC	20130331	99991231	ivevised	IIC-K(II)	Quanty	0937	TIC-IN(II)ODS	BITCKI1299	capital rule only, If HC-R(II)8bR is greater than zero then	capital rule only, If bhckh298 gt 0 then bhckh299 gt 0
									HC-R(II)8bS should be greater than zero	capital raic only, if bricking 50 gt o their bricking 55 gt o
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)9aA	BHCKS475	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
					•		, ,		capital rule only, HC-R(II)9aA should not be negative.	capital rule only, bhcks475 ge 0 or bhcks475 eq null
FRY9C	20150930	99991231	Added	HC-R(II)	Quality	7015	HC-R(II)9aB	BHCKS476	· · · · · · · · · · · · · · · · · · ·	For BHCs, SHCs and covered SLHCs as defined by the final
									capital rule only, if the sum of HC-R(II)9aT and HC-R(II)9aU	capital rule only, if (bhcks478 + bhcks479) gt 0, then
									is greater than 0, then HC-R(II)9aB should not equal zero	bhcks476 ne 0 and bhcks476 ne null
FRY9C	20150930	99991231	Added	HC-R(II)	Quality	7020	HC-R(II)9aB	BHCKS476	and should not be null For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
111130	20130330	33331231	naaca	110 11(11)	Quanty	7020	THE IN(III) SUB	Bricks	capital rule only, if HC-R(II)9aQ is equal to zero, then HC-	capital rule only, if bhcks477 eq 0, then bhcks476 eq
									R(II)9aB should equal HC-R(II)9aA	bhcks475
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)9aQ	BHCKS477	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
									capital rule only, HC-R(II)9aQ should not be negative.	capital rule only, bhcks477 ge 0 or bhcks477 eq null
FDVOC	20450224	00004334	D. C. J	110 0(11)	0 10	0550	110 P(II)0 T	DUI CKC 470	F. Duc. Cuc	F. BUG. GUG I I GUUG I . G I I II . G I
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)9aT	BHCKS478	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
									capital rule only, HC-R(II)9aT should not be negative.	capital rule only, bhcks478 ge 0 or bhcks478 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)9aU	BHCKS479	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
				,	20000)		,		capital rule only, HC-R(II)9aU should not be negative.	capital rule only, bhcks479 ge 0 or bhcks479 eq null
										, , ,
FRY9C	20150930	99991231	Added	HC-R(II)	Quality	7025	HC-R(II)9aU	BHCKS479	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
									capital rule only, if the sum of HC-5 and HC-15 (previous)	capital rule only, if (bhck3545-q2 + bhck3548-q2) ge
									is greater than or equal to \$1 billion or greater than or	1000000 or (bhck3545-q2 + bhck3548-q2) ge (0.1 *
									equal to 10 percent of HC-12 (previous), then the sum of	bhck2170-q2), then (bhcks479 + bhcks484 + bhcks489 +
									column U for items HC-R(II)9 and HC-R(II)10 should equal	bhcks494 + bhcks499) eq 0
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)9bA	BHCKS480	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
		23331231		,	200,	3330		2	capital rule only, HC-R(II)9bA should not be negative.	capital rule only, bhcks480 ge 0 or bhcks480 eq null
			<u> </u>						, , , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,
FRY9C	20150930	99991231	Added	HC-R(II)	Quality	7027	HC-R(II)9bB	BHCKS481	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
									capital rule only, if the sum of HC-R(II)9bT and HC-R(II)9bU	capital rule only, if (bhcks483 + bhcks484) gt 0, then
									is greater than 0, then HC-R(II)9bB should not equal zero	bhcks481 ne 0
FRY9C	20150930	99991231	Added	HC-R(II)	Quality	7029	HC-R(II)9bB	BHCKS481	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
FRISC	20130930	33331231	Added	nc-k(II)	Quality	7029	אמפלוו)א-אוו	ВПСК3481	capital rule only, if HC-R(II)9bQ is equal to zero, then HC-	capital rule only, if bhcks482 eq 0, then bhcks480 eq
									R(II)9bA should equal HC-R(II)9bB	bhcks481
	-	-1		1			1		INDITION SHOULD EDUAL DE NUMBOR	IMILE NO SECTION AND ADDRESS OF THE PROPERTY O

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							(=		inder 30, 2013)	
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)9bQ	BHCKS482	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)9bQ should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks482 ge 0 or bhcks482 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)9bT	BHCKS483	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)9bT should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks483 ge 0 or bhcks483 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)9bU	BHCKS484	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)9bU should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks484 ge 0 or bhcks484 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)9cA	BHCKS485	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)9cA should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks485 ge 0 or bhcks485 eq null
FRY9C	20150930	99991231	Added	HC-R(II)	Quality	7038	HC-R(II)9cB	BHCKS486	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if the sum of HC-R(II)9cT and HC-R(II)9cU is greater than 0, then HC-R(II)9cB should not equal 0	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if (bhcks488 + bhcks489) gt 0, then bhcks486 ne 0
FRY9C	20150930	99991231	Added	HC-R(II)	Quality	7039	HC-R(II)9cB	BHCKS486	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HC-R(II)9cQ is equal to zero, then HC-R(II)9cA should equal HC-R(II)9cB	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if bhcks487 eq 0, then bhcks485 eq
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)9cQ	BHCKS487	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)9cQ should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks487 ge 0 or bhcks487 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)9cT	BHCKS488	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)9cT should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks488 ge 0 or bhcks488 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)9cU	BHCKS489	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)9cU should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks489 ge 0 or bhcks489 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)9dA	BHCKS490	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)9dA should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks490 ge 0 or bhcks490 eq null
FRY9C	20150930	99991231	Added	HC-R(II)	Quality	7042	HC-R(II)9dB	BHCKS491	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if the sum of HC-R(II)9dT and HC-R(II)9dU is greater than 0, then HC-R(II)9dB should not be zero	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if (bhcks493 + bhcks494) gt 0, then bhcks491 ne 0
FRY9C	20150930	99991231	Added	HC-R(II)	Quality	7045	HC-R(II)9dB	BHCKS491	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HC-R(II)9dQ is equal to zero, then HC-R(II)9dA should be equal to HC-R(II)9dB	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if bhcks492 eq 0, then bhcks490 eq bhcks491
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)9dQ	BHCKS492	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)9dQ should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks492 ge 0 or bhcks492 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)9dT	BHCKS493	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)9dT should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks493 ge 0 or bhcks493 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)9dU	BHCKS494	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)9dU should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks494 ge 0 or bhcks494 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)10A	BHCKS495	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)10A should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks495 ge 0 or bhcks495 eq null
FRY9C	20150930	99991231	Added	HC-R(II)	Quality	7047	HC-R(II)10B	BHCKS496	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if the sum of HC-R(II)10T and HC-R(II)10U is greater than 0, then HC-R(II)10B should not equal 0	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if (bhcks498 + bhcks499) gt 0, then bhcks496 ne 0
FRY9C	20150930	99991231	Added	HC-R(II)	Quality	7049	HC-R(II)10B	BHCKS496	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HC-R(II)10Q is equal to zero, then HC-R(II)10A should equal HC-R(II)10B	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if bhcks497 eq 0, then bhcks495 eq bhcks496

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FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)10Q	BHCKS497		For BHCs, SHCs and covered SLHCs as defined by the final
									capital rule only, HC-R(II)10Q should not be negative.	capital rule only, bhcks497 ge 0 or bhcks497 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)10T	BHCKS498	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
	20130331	33331231			Qua,	3330		511 6 130	capital rule only, HC-R(II)10T should not be negative.	capital rule only, bhcks498 ge 0 or bhcks498 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)10U	BHCKS499	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
									capital rule only, HC-R(II)10U should not be negative.	capital rule only, bhcks499 ge 0 or bhcks499 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6925	HC-R(II)12A	BHCKD991	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
TKTSC	20130331	99991231	Neviseu	i i C-i (ii)	Quality	0323	TIC-I(II)12A	Brickbaar	capital rule only, HC-R(II)12A should be greater than or	capital rule only, bhckd991 ge (bhck6566 - 10) and
									equal to HC-L2 (minus \$10k) and less than or equal to (HC-	, , , , , , , , , , , , , , , , , , , ,
									12 times 2 plus \$10k)	5. 10 ((5.10.10550 Z) · 10)
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)12A	BHCKD991	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
									capital rule only, HC-R(II)12A should not be negative.	capital rule only, bhckd991 ge 0 or bhckd991 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)12C	BHCKD993	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
TRISC	20130331	99991231	Neviseu	i i C-i (ii)	Quality	9330	110-1(11)120	BITCKD993	capital rule only, HC-R(II)12C should not be negative.	capital rule only, bhckd993 ge 0 or bhckd993 eq null
									capital rate only, the handle state and the be negative.	capital rate only, brickasss go o or brickasss oq ridir
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)12G	BHCKD994	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
									capital rule only, HC-R(II)12G should not be negative.	capital rule only, bhckd994 ge 0 or bhckd994 eq null
EDV0C	20150331	00001221	Davisad	LIC D(II)	O. ralita	0550	HC D/II)1211	DITCKDOOL	For DUC- CUC- and account CUUC- and affirmed by the final	For DUCC CUCC and assumed CUCC and defined by the final
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)12H	BHCKD995	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)12H should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckd995 ge 0 or bhckd995 eq null
									capital rule offly, nc-k(ff)12h should not be negative.	capital rule offly, brickd995 ge o of brickd995 eq fidil
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)12I	BHCKD996	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
									capital rule only, HC-R(II)12I should not be negative.	capital rule only, bhckd996 ge 0 or bhckd996 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)12J	BHCKS511	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
									capital rule only, HC-R(II)12J should not be negative.	capital rule only, bhcks511 ge 0 or bhcks511 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)13A	BHCKD997	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
				, ,			, ,		capital rule only, HC-R(II)13A should not be negative.	capital rule only, bhckd997 ge 0 or bhckd997 eg null
FRY9C	20150930	99991231	Added	HC-R(II)	Quality	7050	HC-R(II)13A	BHCKD997	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
									capital rule only, HC-R(II)13A should be less than or equal to HC-I 3	capital rule only, bhckD997 le bhck6570
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)13G	BHCKG603		For BHCs, SHCs and covered SLHCs as defined by the final
				,	20000	1			capital rule only, HC-R(II)13G should not be negative.	capital rule only, bhckg603 ge 0 or bhckg603 eq null
									,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	7, 1 2 3 4 5 7,
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)13H	BHCKG604	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
									capital rule only, HC-R(II)13H should not be negative.	capital rule only, bhckg604 ge 0 or bhckg604 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)13I	BHCKG605	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
TRISC	20130331	33331231	Nevisca	THE IX(III)	Quality	3330	TIC I(II)131	Brickdoos	capital rule only, HC-R(II)13I should not be negative.	capital rule only, bhckg605 ge 0 or bhckg605 eq null
									capital rate only) the Minjast should not be negative.	capital rate and parallel and good eq mail
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)13J	BHCKS512	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
									capital rule only, HC-R(II)13J should not be negative.	capital rule only, bhcks512 ge 0 or bhcks512 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)14A	BHCKG606	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
FN19C	20130331	99991231	Reviseu	HC-K(II)	Quality	9330	HC-K(II)14A	BHCKG000	capital rule only, HC-R(II)14A should not be negative.	capital rule only, bhckg606 ge 0 or bhckg606 eq null
									capital rate only, no-half 1444 should not be negative.	capital rate only, blickgood ge o of blickgood eq fiuli
FRY9C	20150930	99991231	Added	HC-R(II)	Quality	7053	HC-R(II)14A	BHCKG606	For BHCs, SHCs and covered SLHCs as defined by the final	For BHCs, SHCs and covered SLHCs as defined by the final
									capital rule only, HC-R(II)14A should be less or equal to HC-	capital rule only, bhckg606 le bhck3411
FDVCC	20450224	00004334	Davidson	LIC D(II)	Over111	0550	UC B/II)446	DITCKCCCC	L4	Car Duca Cuca and assessed Cuca and Constitution of the
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)14C	BHCKG608	*	For BHCs, SHCs and covered SLHCs as defined by the final
									capital rule only, HC-R(II)14C should not be negative.	capital rule only, bhckg608 ge 0 or bhckg608 eq null
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FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)14H	BHCKG610	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)14H should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckg610 ge 0 or bhckg610 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)14I	BHCKG611	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)14I should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckg611 ge 0 or bhckg611 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)14J	BHCKS513	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)14J should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks513 ge 0 or bhcks513 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)15A	BHCKG612	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)15A should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckg612 ge 0 or bhckg612 eq null
FRY9C	20150930	99991231	Added	HC-R(II)	Quality	7055	HC-R(II)15A	BHCKG612	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)15A should be less than or equal	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckg612 le bhcka250
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)15C	BHCKG614	to HC-SM1h For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)15C should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckg614 ge 0 or bhckg614 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)15G	BHCKG615	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)15G should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckg615 ge 0 or bhckg615 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)15H	BHCKG616	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)15H should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckg616 ge 0 or bhckg616 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)15I	BHCKG617	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)15I should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckg617 ge 0 or bhckg617 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)15J	BHCKS514	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)15J should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks514 ge 0 or bhcks514 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)16A	BHCKS515	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)16A should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks515 ge 0 or bhcks515 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)16C	BHCKS517	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)16C should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks517 ge 0 or bhcks517 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)16D	BHCKS518	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II) 16D should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks518 ge 0 or bhcks518 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)16E	BHCKS519	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II) 16E should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks519 ge 0 or bhcks519 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)16G	BHCKS520	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)16G should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks520 ge 0 or bhcks520 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)16H	BHCKS521	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)16H should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks521 ge 0 or bhcks521 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)16I	BHCKS522	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)16I should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks522 ge 0 or bhcks522 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)16J	BHCKS523	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)16J should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks523 ge 0 or bhcks523 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)16R	ВНСКН301	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)16R should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh301 ge 0 or bhckh301 eq null

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FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)16S	ВНСКН302	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)16S should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh302 ge 0 or bhckh302 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6938	HC-R(II)16R	ВНСКН301	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(II)16S is greater than zero then HC-R(II)16R should be greater than zero	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhckh302 gt 0 then bhckh301 gt 0
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6939	HC-R(II)16S	ВНСКН302	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(II)16R is greater than zero then HC-R(II)16S should be greater than zero	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhckh301 gt 0 then bhckh302 gt 0
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)17A	BHCKG618	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)17A should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckg618 ge 0 or bhckg618 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)17C	BHCKG620	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)17C should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckg620 ge 0 or bhckg620 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)17G	BHCKG621	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)17G should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckg621 ge 0 or bhckg621 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)17H	BHCKG622	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)17H should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckg622 ge 0 or bhckg622 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)17I	BHCKG623	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)17I should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckg623 ge 0 or bhckg623 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)17J	BHCKS524	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)17J should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks524 ge 0 or bhcks524 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)18aA	BHCKS525	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)18aA should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks525 ge 0 or bhcks525 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)18aB	BHCKS526	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)18aB should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks526 ge 0 or bhcks526 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)18aC	BHCKS527	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)18aC should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks527 ge 0 or bhcks527 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)18aG	BHCKS528	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)18aG should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks528 ge 0 or bhcks528 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)18aH	BHCKS529	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)18aH should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks529 ge 0 or bhcks529 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)18aI	BHCKS530	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)18al should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks530 ge 0 or bhcks530 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)18aJ	BHCKS531	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)18aJ should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks531 ge 0 or bhcks531 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)18aR	BHCKH303	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)18aR should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh303 ge 0 or bhckh303 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)18aS	ВНСКН304	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)18aS should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh304 ge 0 or bhckh304 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	6940	HC-R(II)18aR	ВНСКН303	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(II)18aS is greater than zero then HC-R(II)18aR should be greater than zero	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhckh304 gt 0 then bhckh303 gt 0

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20150331	99991231	Revised	HC-R(II)	Quality	6941	HC-R(II)18aS	ВНСКН304	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(II)18aR is greater than zero then HC-R(II)18aS should be greater than zero	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhckh303 gt 0 then bhckh304 gt 0
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)18cA	BHCKG624	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)18cA should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckg624 ge 0 or bhckg624 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)18cC	BHCKG626	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)18cC should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckg626 ge 0 or bhckg626 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)18cG	BHCKG627	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)18cG should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckg627 ge 0 or bhckg627 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)18cH	BHCKG628	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)18cH should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckg628 ge 0 or bhckg628 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)18cI	BHCKG629	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)18cl should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckg629 ge 0 or bhckg629 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)18cJ	BHCKS539	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)18cJ should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks539 ge 0 or bhcks539 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)18cR	ВНСКН307	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)18cR should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh307 ge 0 or bhckh307 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)18cS	ВНСКН308	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)18cS should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh308 ge 0 or bhckh308 eq null
20150331	99991231	Revised	HC-R(II)	Quality	6942	HC-R(II)18cR	ВНСКН307	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(II)18cS is greater than zero then HC-R(II)18cR should be greater than zero	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhckh308 gt 0 then bhckh307 gt 0
20150331	99991231	Revised	HC-R(II)	Quality	6944	HC-R(II)18cS	ВНСКН308	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(II)18cR is greater than zero then HC-R(II)18cS should be greater than zero	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhckh307 gt 0 then bhckh308 gt 0
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)19A	BHCKS540	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)19A should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks540 ge 0 or bhcks540 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)20C	BHCKS543	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)20C should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks543 ge 0 or bhcks543 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)20F	BHCKS544	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)20F should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks544 ge 0 or bhcks544 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)20G	BHCKS545	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)20G should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks545 ge 0 or bhcks545 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)20H	BHCKS546	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)20H should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks546 ge 0 or bhcks546 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)20I	BHCKS547	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)20I should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks547 ge 0 or bhcks547 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)20J	BHCKS548	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)20J should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks548 ge 0 or bhcks548 eq null
	20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331	20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231	20150331 99991231 Revised 20150331 99991231 Revised	20150331 99991231 Revised HC-R(II)	20150331 99991231 Revised HC-R(II) Quality	20150331 99991231 Revised HC-R(II) Quality 9550	20150331 99991231 Revised HC-R(II) Quality 9550 HC-R(II)18cA	20150331 99991231 Revised HC-R(II) Quality 9550 HC-R(II)18cA BHCKG624	20150331 99991231 Revised HC-R(II) Quality 9550 HC-R(II)18cA BHCK6624 For BHcs, SHcs and covered SLHcs as defined by the final capital rule only, HC-R(II)18cA should not be negative.

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20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)20R	внскнз09	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)20R should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh309 ge 0 or bhckh309 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)20S	ВНСКН310	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)20S should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh310 ge 0 or bhckh310 eq null
20150331	99991231	Revised	HC-R(II)	Quality	6948	HC-R(II)20R	ВНСКН309	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(II)20S is greater than zero then	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhckh310 gt 0 then bhckh309 gt 0
20150331	99991231	Revised	HC-R(II)	Quality	6952	HC-R(II)20S	внскн310	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If HC-R(II)20R is greater than zero then	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If bhckh309 gt 0 then bhckh310 gt 0
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)21C	BHCKS550	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)21C should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks550 ge 0 or bhcks550 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)21D	BHCKS551	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)21D should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks551 ge 0 or bhcks551 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)21E	BHCKS552	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)21E should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks552 ge 0 or bhcks552 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)21G	BHCKS554	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)21G should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks554 ge 0 or bhcks554 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)21H	BHCKS555	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)21H should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks555 ge 0 or bhcks555 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)21I	BHCKS556	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)21I should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks556 ge 0 or bhcks556 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)21J	BHCKS557	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)21J should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks557 ge 0 or bhcks557 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)22A	внскн191	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)22A should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh191 ge 0 or bhckh191 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)22C	ВНСКН193	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)22C should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh193 ge 0 or bhckh193 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)22G	ВНСКН194	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)22G should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh194 ge 0 or bhckh194 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)22H	ВНСКН195	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)22H should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh195 ge 0 or bhckh195 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)22I	ВНСКН196	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)22I should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh196 ge 0 or bhckh196 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)22J	BHCKH197	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)22J should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh197 ge 0 or bhckh197 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)22O	BHCKH198	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)22O should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh198 ge 0 or bhckh198 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)22P	внскн199	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)22P should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh199 ge 0 or bhckh199 eq null
	20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331	20150331 99991231 20150331 20150331 99991231 20150331 99991231 20150331	20150331 99991231 Revised 20150331 99991231 Revised	20150331 99991231 Revised HC-R(II)	20150331 99991231 Revised HC-R(II) Quality 20150331 99991231 Revised HC-R(II) Qu	20150331 99991231 Revised HC-R(II) Quality 9550	20150331 99991231 Revised HC-R(II) Quality 9550 HC-R(II)20S	20150331 99991231 Revised HC-R(II) Quality 9550 HC-R(II)20S BHCKH310	20150331 99991231 Revised HC-R(III) Quality 9550 HC-R(II)20S BHCKH310 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if Hc-R(III)20S is greater than zero then HC-R(III)30S bloom to be negative. 20150331 99991231 Revised HC-R(III) Quality 6952 HC-R(II)20S BHCKH310F FOR BHCS, SHCs and covered SLHCs as defined by the final capital rule only, if Hc-R(III)20S is greater than zero then HC-R(III)30S BHCKH310F

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FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)22Q	ВНСКН200	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)22Q should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckh200 ge 0 or bhckh200 eq null
FRY9C	20150930	99991231	Added	HC-R(II)	Quality	7057	HC-R(II)26	BHCKS580	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if the sum of HC-R(II)27, HC-R(I)10b, HC-R(I)11, HC-R(I)13 through HC-R(I)17, HC-R(I)24 and HC-R(I)33 equal 0, then HC-R(II)26 should equal HC-R(II)28	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If (BHCKS581 + BHCAP850 + BHCAP851 + BHCAP853 + BHCAP854 + BHCAP855 + BHCAP856 + BHCAP857 + BHCAP864 + BHCAP872) eq 0 then BHCKS580
FRY9C	20150930	99991231	Added	HC-R(II)	Quality	7059	HC-R(II)26	BHCKS580	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HC-R(I)10b is not equal to zero and HC-R(I)17 is not equal to HC-R(I)24, then HC-R(II)26 should be greater than or equal to the sum of [HC-R(II)2b through HC-R(II)20 only column S; HC-R(II)9a through 10, columns T and U; HC-R(II)25, columns C through Q; and HC-R(I)11, HC-R(I)13 through HC-R(I)17, HC-R(I)24, and HC-R(I)33] and HC-R(II)26 should be less than or equal to the sum of [HC-R(II)2b through HC-R(II)20 only column S; HC-R(II)9a through 10, columns T and U; HC-R(II)25, columns C through Q; HC-R(I)11, HC-R(I)13 through HC-R(I)17, HC-R(I)24, HC-R(I)33 and HC-R(I)10b].	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if bhcap850 ne 0 and bhcap857 ne
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)27	BHCKS581	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)27 should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckS581 ge 0 or bhcks581 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	7035	HC-R(II)29	BHCKA222	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-4c and HC-G3 minus HI-B(II)Mem1 should equal the sum of HC-R(I)30a and HC-R(II)29	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhck3123 + bhckb557 - bhckc435) eq (bhca5310 + bhcka222)
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)29	BHCKA222	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)29 should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcka222 ge 0 or bhcka222 eq null
FRY9C	20150930	99991231	Added	HC-R(II)	Quality	7062	HC-R(II)29	BHCKA222	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if HC-4c minus HI-B(II)M.1 plus HC-G3 is less than 1.25% of HC-R(II)26 then HC-R(II)29 should equal zero and should not be null	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if (bhck3123-bhckc435+ bhckb557) lt (bhcks580*.0125), then bhcka222 eq 0 and bhcka222 ne
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	7040	HC-R(II)30	BHCK3128	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HI-B(II)M1 should be less than or equal to HC-R(II)30.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckc435 le bhck3128
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)30	BHCK3128	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)30 should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhck3128 ge 0 or bhck3128 eq null

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FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	7060	HC-R(II)M1	BHCKG642	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M1 should be less than or equal to the sum of HC-L14a1 and HC-L14b1 (Columns A through	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckg642 le (bhck8733 + bhck8734 + bhck8735 + bhck8736 + bhck8741 + bhck8742 + bhck8743 + bhck8744)
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M1	BHCKG642	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M1 should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhckg642 ge 0 or bhckg642 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M2aA	BHCKS582	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M2aA should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks582 ge 0 or bhcks582 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M2aB	BHCKS583	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M2aB should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks583 ge 0 or bhcks583 eq null
FRY9C	20150930	99991231	Revised	HC-R(II)	Quality	7065	HC-R(II)M3aC	BHCKS605	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only,Sum of HC-R(II)M2aA through HC-R(II)M2aC and HC-R(II)M3aA through HC-R(II)M3aC should be less than or equal to the sum of HC-L11aA, HC-L11bA, HC-L11c1A, HC-L11c2A, HC-L11d1A, HC-L11d2A and HC-L11c1A, HC-L11c2A, HC-L11d1A, HC-L11d2A and HC-L11c1A	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhcks582 + bhcks583 + bhcks584 + bhcks603 + bhcks604 + bhcks605) le (bhck8693 + bhck8697 + bhck8701 +bhck8705 + bhck8709 + bhck8713 + bhck3450)
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	7067	HC-R(II)M3aC	BHCKS605	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If the sum of HC-L11aA, HC-L11bA, HC-L11c1A, HC-L11c2A, HC-L11d1A, HC-L11d2A and HC-L11eA. is greater than zero then the sum of HC-R(II)M2aA through HC-R(II)M2aC and HC-R(II)M3aA through HC-R(II)M3aC should be greater than zero.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if (bhck8693 + bhck8697 + bhck8701 +bhck8705 + bhck8709 + bhck8713 + bhck3450) gt 0 then (bhcks582 + bhcks583 + bhcks584 + bhcks603 + bhcks604 + bhcks605) gt 0
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M2aC	BHCKS584	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M2aC should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks584 ge 0 or bhcks584 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M2bA	BHCKS585	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M2bA should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks585 ge 0 or bhcks585 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M2bB	BHCKS586	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M2bB should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks586 ge 0 or bhcks586 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M2bC	BHCKS587	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M2bC should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks587 ge 0 or bhcks587 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M2cA	BHCKS588	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M2cA should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks588 ge 0 or bhcks588 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M2cB	BHCKS589	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M2cB should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks589 ge 0 or bhcks589 eq null
FRY9C	20150930	99991231	Added	HC-R(II)	Quality	7069	HC-R(II)M2cB	BHCKS589	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, the sum of HC-R(II)M2cB and HC-R(II)M3cB should be less than or equal to HC-L7d2aB	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhcks589 + bhcks610) le bhckg413
FRY9C	20150930	99991231	Added	HC-R(II)	Quality	7080	HC-R(II)M2cC	BHCKS590	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, the sum of HC-R(II)M2cC and HC-R(II)M3cC should be less than or equal to HC-L7d2aC	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhcks590 + bhckS611) le bhckg414
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M2cC	BHCKS590	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M2cC should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks590 ge 0 or bhcks590 eq null
FRY9C	20150930	99991231	Added	HC-R(II)	Quality	7083	HC-R(II)M2dA	BHCKS591	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, the sum of HC-R(II)M2dA and HC-R(II)M3dA should be less than or equal to HC-L7d2bA	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhcks591 + bhckS612) le bhckg415

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FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M2dA	BHCKS591	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M2dA should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks591 ge 0 or bhcks591 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M2dB	BHCKS592	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M2dB should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks592 ge 0 or bhcks592 eq null
FRY9C	20150930	99991231	Added	HC-R(II)	Quality	7084	HC-R(II)M2dB	BHCKS592	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, the sum of HC-R(II)M2dB and HC-R(II)M3dB should be less than or equal to HC-L7d2bB	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhcks592 + bhcks613) le bhckg416
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M2dC	BHCKS593	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M2dC should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks593 ge 0 or bhcks593 eq null
FRY9C	20150930	99991231	Added	HC-R(II)	Quality	7085	HC-R(II)M2dC	BHCKS593	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, the sum of HC-R(II)M2dC and HC-R(II)M3dC should be less than or equal to HC-L7d2bC	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhcks593 + bhckS614) le bhckg417
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M2eA	BHCKS594	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M2eA should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks594 ge 0 or bhcks594 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M2eB	BHCKS595	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M2eB should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks595 ge 0 or bhcks595 eq null
FRY9C	20150930	99991231	Revised	HC-R(II)	Quality	7075	HC-R(II)M3gC	BHCKS623	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(II)M2bA through HC-R(II)M2bC, HC-R(II)M2fA through HC-R(II)M2gC, HC-R(II)M3bA through HC-R(II)M3bC, and HC-R(II)M3fA through HC-R(II)M3gC should be less than or equal to the sum of HC-L11aB, HC-L11bB, HC-L11c1B, HC-L11c2B,HC-L11d1B, HC-L11d2B, HC-L11d1B, HC-L11d2D, HC-L11c1D, HC-L11c2D, HC-L11c1D, HC-L11c1D	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhcks585 + bhcks586 + bhcks587 + bhcks597 + bhcks598 + bhcks599 + bhcks600 + bhcks601 + bhcks602 + bhcks606 + bhcks607 + bhcks608 + bhcks618 + bhcks619 + bhcks620 + bhcks621 + bhcks622 + bhcks623) le (bhck8694 + bhck8698 + bhck8702 + bhck8706 + bhck8710 + bhck8714 + bhck3826 + bhck8696 + bhck8700 + bhck8704 + bhck8708 + bhck8712 + bhck8716 + bhck8720)
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	7077	HC-R(II)M3gC	BHCKS623	through HC-R(II)M2gC, HC-R(II)M3bA through HC-	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if (bhck8694 + bhck8698 + bhck8702 + bhck8706 + bhck8710 + bhck8714 + bhck3826 + bhck8696 + bhck8700 + bhck8704 + bhck8708 + bhck8712 + bhck8716 + bhck8720) gt 0 then (bhcks585 + bhcks586 + bhcks587 + bhcks597 + bhcks598 + bhcks599 + bhcks600 + bhcks601 + bhcks602 + bhcks606 + bhcks618 + bhcks619 + bhcks619 + bhcks620 + bhcks621 + bhcks622 + bhcks623) gt 0
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M2eC	BHCKS596	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M2eC should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks596 ge 0 or bhcks596 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M2fA	BHCKS597	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M2fA should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks597 ge 0 or bhcks597 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M2fB	BHCKS598	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M2fB should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks598 ge 0 or bhcks598 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	7091	HC-R(II)M3eC	BHCKS617	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, If the sum of HC-L11aC, HC-L11bC, HC-L11c1C, HC-L11c2C, HC-L11d1C, HC-L11d2C and HC-L11eC is greater than zero, then sum of HC-R(II)M2eA through HC-R(II)M2eC and HC-R(II)M3eA through HC-R(II)M3eC should be greater than zero.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, if (bhck8695 + bhck8699 + bhck8703 +bhck8707 + bhck8711 + bhck8715 + bhck8719) gt 0 then (bhcks594 + bhcks595 + bhcks596 + bhcks615 + bhcks616 + bhcks617) gt 0

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FRY9C	20150930	99991231	Revised	HC-R(II)	Quality	7095	HC-R(II)M3eC	BHCKS617	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(II)M2eA through HC-R(II)M2eC and HC-R(II)M3eA through HC-R(II)M3eC should be less than or equal to the sum of HC-L11aC, HC-L11bC, HC-L11c1C, HC-L11c2C, HC-L11d1C, HC-L11d2C and HC-L11aC	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, (bhcks594 + bhcks595 + bhcks596 + bhcks615 + bhcks616 + bhcks617) le (bhck8695 + bhck8699 + bhck8703 +bhck8707 + bhck8711 + bhck8715 + bhck8719)
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M2fC	BHCKS599	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M2fC should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks599 ge 0 or bhcks599 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M2gA	BHCKS600	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M2gA should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks600 ge 0 or bhcks600 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M2gB	BHCKS601	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M2gB should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks601 ge 0 or bhcks601 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M2gC	BHCKS602	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M2gC should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks602 ge 0 or bhcks602 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M3aA	BHCKS603	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M3aA should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks603 ge 0 or bhcks603 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M3aB	BHCKS604	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M3aB should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks604 ge 0 or bhcks604 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	7097	HC-R(II)M3dC	BHCKS614	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, Sum of HC-R(II)M2cA through HC-R(II)M2dC and HC-R(II)M3dC through HC-R(II)M3dC should be between 75% and 100% of the sum of HC-L7c1b and HCL7c2c.	
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M3aC	BHCKS605	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M3aC should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks605 ge 0 or bhcks605 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M3bA	BHCKS606	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M3bA should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks606 ge 0 or bhcks606 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M3bB	BHCKS607	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M3bB should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks607 ge 0 or bhcks607 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M3bC	BHCKS608	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M3bC should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks608 ge 0 or bhcks608 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M3cA	BHCKS609	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M3cA should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks609 ge 0 or bhcks609 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M3cB	BHCKS610	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M3cB should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks610 ge 0 or bhcks610 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M3cC	BHCKS611	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M3cC should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks611 ge 0 or bhcks611 eq null
FRY9C	20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M3dA	BHCKS612	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M3dA should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks612 ge 0 or bhcks612 eq null

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20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M3dB	BHCKS613	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M3dB should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks613 ge 0 or bhcks613 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M3dC	BHCKS614	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M3dC should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks614 ge 0 or bhcks614 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M3eA	BHCKS615	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M3eA should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks615 ge 0 or bhcks615 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M3eB	BHCKS616	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M3eB should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks616 ge 0 or bhcks616 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M3eC	BHCKS617	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M3eC should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks617 ge 0 or bhcks617 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M3fA	BHCKS618	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M3fA should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks618 ge 0 or bhcks618 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M3fB	BHCKS619	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M3fB should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks619 ge 0 or bhcks619 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M3fC	BHCKS620	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M3fC should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks620 ge 0 or bhcks620 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M3gA	BHCKS621	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M3gA should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks621 ge 0 or bhcks621 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M3gB	BHCKS622	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M3gB should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks622 ge 0 or bhcks622 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M3gC	BHCKS623	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M3gC should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks623 ge 0 or bhcks623 eq null
20150331	99991231	Revised	HC-R(II)	Quality	9550	HC-R(II)M4	BHCKS624	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(II)M4 should not be negative.	For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, bhcks624 ge 0 or bhcks624 eq null
20150331	99991231	Revised	HC-S	Intraseries	7190	HC-S1A	ВНСКВ705	If HC-S1 (column A) (previous) is greater than zero, then HC-S1 (column A) (current) should be greater than zero.	if bhckb705-q2 gt 0 then bhckb705-q1 gt 0
20150331	99991231	Revised	HC-S	Intraseries	7190	HC-S1B	ВНСКВ706	If HC-S1 (column B) (previous) is greater than zero, then HC-S1 (column B) (current) should be greater than zero.	if bhckb706-q2 gt 0 then bhckb706-q1 gt 0
20150331	99991231	Revised	HC-S	Intraseries	7190	HC-S1C	ВНСКВ707	If HC-S1 (column C) (previous) is greater than zero, then HC-S1 (column C) (current) should be greater than zero.	if bhckb707-q2 gt 0 then bhckb707-q1 gt 0
20150331	99991231	Revised	HC-S	Intraseries	7190	HC-S1D	ВНСКВ708	If HC-S1 (column D) (previous) is greater than zero, then HC-S1 (column D) (current) should be greater than zero.	if bhckb708-q2 gt 0 then bhckb708-q1 gt 0
20150331	99991231	Revised	HC-S	Intraseries	7190	HC-S1E	ВНСКВ709	If HC-S1 (column E) (previous) is greater than zero, then HC-S1 (column E) (current) should be greater than zero.	if bhckb709-q2 gt 0 then bhckb709-q1 gt 0
20150331	99991231	Revised	HC-S	Intraseries	7190	HC-S1F	ВНСКВ710	If HC-S1 (column F) (previous) is greater than zero, then HC-S1 (column F) (current) should be greater than zero.	if bhckb710-q2 gt 0 then bhckb710-q1 gt 0
20150331	99991231	Revised	HC-S	Intraseries	7190	HC-S1G	BHCKB711	If HC-S1 (column G) (previous) is greater than zero, then HC-S1 (column G) (current) should be greater than zero.	if bhckb711-q2 gt 0 then bhckb711-q1 gt 0
	20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331 20150331	20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231 20150331 99991231	20150331 99991231 Revised 20150331 99991231 Revised	20150331 99991231 Revised HC-R(II)	20150331 99991231 Revised HC-R(II) Quality 20150331 99991231 Revised HC-S Intraseries 20150331 99991231 Revised HC-S Intras	20150331 99991231 Revised HC-R(II) Quality 9550 20150331 99991231 Revised HC-S Intraseries 7190 20150331 99991231 Revised HC-S Intraseries 7190 20150331 99991231 Revised HC-S Intraseries 7190	20150331 99991231 Revised HC-R(II) Quality 9550 HC-R(II)M3eA	20150331 99991231 Revised HC-R(II) Quality 9550 HC-R(II)M3dC BHCKS614	20150331 99991231 Revised HC-R(III) Quality 9550 HC-R(II)M3eA BHCKS615 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(III)M3eA should not be negative. 20150331 99991231 Revised HC-R(II) Quality 9550 HC-R(II)M3eA BHCKS615 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(III)M3eA should not be negative. 20150331 99991231 Revised HC-R(II) Quality 9550 HC-R(II)M3eA BHCKS617 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(III)M3eA should not be negative. 20150331 99991231 Revised HC-R(II) Quality 9550 HC-R(II)M3eA BHCKS617 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(III)M3eA should not be negative. 20150331 99991231 Revised HC-R(II) Quality 9550 HC-R(II)M3fA BHCKS618 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(III)M3eA should not be negative. 20150331 99991231 Revised HC-R(III) Quality 9550 HC-R(II)M3fB BHCKS618 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(III)M3fB should not be negative. 20150331 99991231 Revised HC-R(III) Quality 9550 HC-R(III)M3fB BHCKS619 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(III)M3fB should not be negative. 20150331 99991231 Revised HC-R(II) Quality 9550 HC-R(III)M3fB BHCKS620 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(III)M3fB should not be negative. 20150331 99991231 Revised HC-R(II) Quality 9550 HC-R(III)M3fB BHCKS620 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(III)M3fB should not be negative. 20150331 99991231 Revised HC-R(II) Quality 9550 HC-R(III)M3fB BHCKS620 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(III)M3fB should not be negative. 20150331 99991231 Revised HC-R(II) Quality 9550 HC-R(III)M3fB BHCKS621 For BHCs, SHCs and covered SLHCs as defined by the final capital rule only, HC-R(III)M3fB should not be negative. 201

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FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7222	HC-S2aA	BHCKB712	If HC-S2a (column A) (previous) is greater than zero, then HC-S2a (column A) (current) should be greater than zero.	if bhckb712-q2 gt 0 then bhckb712-q1 gt 0
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7222	HC-S2aB	BHCKB713	If HC-S2a (column B) (previous) is greater than zero, then HC-S2a (column B) (current) should be greater than zero.	if bhckb713-q2 gt 0 then bhckb713-q1 gt 0
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7222	HC-S2aC	BHCKB714	If HC-S2a (column C) (previous) is greater than zero, then HC-S2a (column C) (current) should be greater than zero.	if bhckb714-q2 gt 0 then bhckb714-q1 gt 0
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7222	HC-S2aD	BHCKB715	If HC-S2a (column D) (previous) is greater than zero, then HC-S2a (column D) (current) should be greater than zero.	if bhckb715-q2 gt 0 then bhckb715-q1 gt 0
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7222	HC-S2aE	ВНСКВ716	If HC-S2a (column E) (previous) is greater than zero, then HC-S2a (column E) (current) should be greater than zero.	if bhckb716-q2 gt 0 then bhckb716-q1 gt 0
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7222	HC-S2aF	BHCKB717	If HC-S2a (column F) (previous) is greater than zero, then HC-S2a (column F) (current) should be greater than zero.	if bhckb717-q2 gt 0 then bhckb717-q1 gt 0
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7222	HC-S2aG	BHCKB718	If HC-S2a (column G) (previous) is greater than zero, then HC-S2a (column G) (current) should be greater than zero.	if bhckb718-q2 gt 0 then bhckb718-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-S	Intraseries	7226	HC-S2bA	ВНСКСЗ93	If HC-S2b (columns A through G) (previous) is greater than zero, then HC-S2b (columns A through G) (current) should be greater than zero.	if bhckc393-q2 gt 0 then bhckc393-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-S	Intraseries	7226	HC-S2bB	ВНСКСЗ94	If HC-S2b (columns A through G) (previous) is greater than zero, then HC-S2b (columns A through G) (current) should be greater than zero.	
FRY9C	20150331	99991231	No Change	HC-S	Intraseries	7226	HC-S2bC	ВНСКСЗ95	If HC-S2b (columns A through G) (previous) is greater than zero, then HC-S2b (columns A through G) (current) should be greater than zero.	, ,
FRY9C	20150331	99991231	No Change	HC-S	Intraseries	7226	HC-S2bD	ВНСКСЗ96	If HC-S2b (columns A through G) (previous) is greater than zero, then HC-S2b (columns A through G) (current) should be greater than zero.	if bhckc396-q2 gt 0 then bhckc396-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-S	Intraseries	7226	HC-S2bE	ВНСКСЗ97	If HC-S2b (columns A through G) (previous) is greater than zero, then HC-S2b (columns A through G) (current) should be greater than zero.	if bhckc397-q2 gt 0 then bhckc397-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-S	Intraseries	7226	HC-S2bF	ВНСКСЗ98	If HC-S2b (columns A through G) (previous) is greater than zero, then HC-S2b (columns A through G) (current) should be greater than zero.	if bhckc398-q2 gt 0 then bhckc398-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-S	Intraseries	7226	HC-S2bG	ВНСКСЗ99	If HC-S2b (columns A through G) (previous) is greater than zero, then HC-S2b (columns A through G) (current) should be greater than zero.	1
FRY9C	20150331	99991231	No Change	HC-S	Quality	7194	HC-S2cA	BHCKC400	Sum of HC-S2aA, HC-S2bA and HC-S2cA should be less than or equal to HC-S1A.	(bhckb712 + bhckc393 + bhckc400) le bhckb705
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7230	HC-S2cA	BHCKC400	If HC-S2c (column A) (previous) is greater than zero, then HC-S2c (column A) (current) should be greater than zero.	if bhckc400-q2 gt 0 then bhckc400-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-S	Quality	7198	HC-S2cB	BHCKC401	Sum of HC-S2aB, HC-S2bB and HC-S2cB should be less than or equal to HC-S1B.	(bhckb713 + bhckc394 + bhckc401) le bhckb706
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7230	HC-S2cB	BHCKC401	If HC-S2c (column B) (previous) is greater than zero, then HC-S2c (column B) (current) should be greater than zero.	if bhckc401-q2 gt 0 then bhckc401-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-S	Quality	7202	HC-S2cC	BHCKC402	Sum of HC-S2aC, HC-S2bC and HC-S2cC should be less than or equal to HC-S1C.	(bhckb714 + bhckc395 + bhckc402) le bhckb707
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7230	HC-S2cC	ВНСКС402	If HC-S2c (column C) (previous) is greater than zero, then HC-S2c (column C) (current) should be greater than zero.	if bhckc402-q2 gt 0 then bhckc402-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-S	Quality	7206	HC-S2cD	BHCKC403	Sum of HC-S2aD, HC-S2bD and HC-S2cD should be less than or equal to HC-S1D.	(bhckb715 + bhckc396 + bhckc403) le bhckb708

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FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7230	HC-S2cD	внскс403	If HC-S2c (column D) (previous) is greater than zero, then HC-S2c (column D) (current) should be greater than zero.	if bhckc403-q2 gt 0 then bhckc403-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-S	Quality	7210	HC-S2cE	BHCKC404	Sum of HC-S2aE, HC-S2bE and HC-S2cE should be less than or equal to HC-S1E.	(bhckb716 + bhckc397 + bhckc404) le bhckb709
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7230	HC-S2cE	BHCKC404	If HC-S2c (column E) (previous) is greater than zero, then HC-S2c (column E) (current) should be greater than zero.	if bhckc404-q2 gt 0 then bhckc404-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-S	Quality	7214	HC-S2cF	BHCKC405	Sum of HC-S2aF, HC-S2bF and HC-S2cF should be less than or equal to HC-S1F.	(bhckb717 + bhckc398 + bhckc405) le bhckb710
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7230	HC-S2cF	BHCKC405	If HC-S2c (column F) (previous) is greater than zero, then HC-S2c (column F) (current) should be greater than zero.	if bhckc405-q2 gt 0 then bhckc405-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-S	Quality	7218	HC-S2cG	BHCKC406	Sum of HC-S2aG, HC-S2bG and HC-S2cG should be less than or equal to HC-S1G.	(bhckb718 + bhckc399 + bhckc406) le bhckb711
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7230	HC-S2cG	BHCKC406	If HC-S2c (column G) (previous) is greater than zero, then HC-S2c (column G) (current) should be greater than zero.	if bhckc406-q2 gt 0 then bhckc406-q1 gt 0
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7234	HC-S3A	BHCKB726	If HC-S3 (column A) (previous) is greater than zero, then HC-S3 (column A) (current) should be greater than zero.	if bhckb726-q2 gt 0 then bhckb726-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-S	Quality	7238	HC-S3A	ВНСКВ726	HC-S3A should be less than or equal to HC-S1A.	bhckb726 le bhckb705
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7234	HC-S3B	ВНСКВ727	If HC-S3 (column B) (previous) is greater than zero, then HC-S3 (column B) (current) should be greater than zero.	if bhckb727-q2 gt 0 then bhckb727-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-S	Quality	7240	HC-S3B	ВНСКВ727	HC-S3B should be less than or equal to HC-S1B.	bhckb727 le bhckb706
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7234	HC-S3C	ВНСКВ728	If HC-S3 (column C) (previous) is greater than zero, then HC-S3 (column C) (current) should be greater than zero.	if bhckb728-q2 gt 0 then bhckb728-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-S	Quality	7242	HC-S3C	ВНСКВ728	HC-S3C should be less than or equal to HC-S1C.	bhckb728 le bhckb707
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7234	HC-S3D	ВНСКВ729	If HC-S3 (column D) (previous) is greater than zero, then HC-S3 (column D) (current) should be greater than zero.	if bhckb729-q2 gt 0 then bhckb729-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-S	Quality	7244	HC-S3D	ВНСКВ729	HC-S3D should be less than or equal to HC-S1D.	bhckb729 le bhckb708
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7234	HC-S3E	внскв730	If HC-S3 (column E) (previous) is greater than zero, then HC-S3 (column E) (current) should be greater than zero.	if bhckb730-q2 gt 0 then bhckb730-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-S	Quality	7246	HC-S3E	ВНСКВ730	HC-S3E should be less than or equal to HC-S1E.	bhckb730 le bhckb709
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7234	HC-S3F	ВНСКВ731	If HC-S3 (column F) (previous) is greater than zero, then HC-S3 (column F) (current) should be greater than zero.	if bhckb731-q2 gt 0 then bhckb731-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-S	Quality	7248	HC-S3F	ВНСКВ731	HC-S3F should be less than or equal to HC-S1F.	bhckb731 le bhckb710
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7234	HC-S3G	ВНСКВ732	If HC-S3 (column G) (previous) is greater than zero, then HC-S3 (column G) (current) should be greater than zero.	if bhckb732-q2 gt 0 then bhckb732-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-S	Quality	7252	HC-S3G	ВНСКВ732	HC-S3G should be less than or equal to HC-S1G.	bhckb732 le bhckb711
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7270	HC-S5aA	ВНСКВ747	For June, September, and December, if HC-S1 (column A) (current) is greater than or equal to HC-S1 (column A) (previous), then HC-S5a (column A) (current) should be greater than or equal to HC-S5a (column A) (previous -2).	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhckb705-q1 ge bhckb705-q2) then (bhckb747-q1 ge bhckb747-q2 - 2)

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FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7270	HC-S5aB	ВНСКВ748	For June, September, and December, if HC-S1 (column B) (current) is greater than or equal to HC-S1 (column B) (previous), then HC-S5a (column B) (current) should be greater than or equal to HC-S5a (column B) (previous -2).	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhckb706-q1 ge bhckb706-q2) then (bhckb748-q1 ge bhckb748-q2 - 2)
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7270	HC-S5aC	ВНСКВ749	For June, September, and December, if HC-S1 (column C) (current) is greater than or equal to HC-S1 (column C) (previous), then HC-S5a (column C) (current) should be greater than or equal to HC-S5a (column C) (previous -2).	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhckb707-q1 ge bhckb707-q2) then (bhckb749-q1 ge bhckb749-q2 - 2)
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7270	HC-S5aD	внскв750	For June, September, and December, if HC-S1 (column D) (current) is greater than or equal to HC-S1 (column D) (previous), then HC-S5a (column D) (current) should be greater than or equal to HC-S5a (column D) (previous -2).	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhckb708-q1 ge bhckb708-q2) then (bhckb750-q1 ge bhckb750-q2 - 2)
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7270	HC-S5aE	ВНСКВ751	For June, September, and December, if HC-S1 (column E) (current) is greater than or equal to HC-S1 (column E) (previous), then HC-S5a (column E) (current) should be greater than or equal to HC-S5a (column E) (previous -2).	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhckb709-q1 ge bhckb709-q2) then (bhckb751-q1 ge bhckb751-q2 - 2)
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7270	HC-S5aF	ВНСКВ752	For June, September, and December, if HC-S1 (column F) (current) is greater than or equal to HC-S1 (column F) (previous), then HC-S5a (column F) (current) should be greater than or equal to HC-S5a (columnFA) (previous -2).	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhckb710-q1 ge bhckb710-q2) then (bhckb752-q1 ge bhckb752-q2 - 2)
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7270	HC-S5aG	ВНСКВ753	For June, September, and December, if HC-S1 (column G) (current) is greater than or equal to HC-S1 (column G) (previous), then HC-S5a (column G) (current) should be greater than or equal to HC-S5a (column G) (previous -2).	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhckb711-q1 ge bhckb711-q2) then (bhckb753-q1 ge bhckb753-q2 - 2)
FRY9C	20150331	99991231	No Change	HC-S	Intraseries	7275	HC-S5bA	BHCKB754	For June, September, and December, if HC-S1 (columns A through G) (current) is greater than or equal to HC-S1 (columns A through G) (previous), then HC-S5b (columns A through G) (current) should be greater than or equal to HC S5b (columns A through G) (previous -2).	
FRY9C	20150331	99991231	No Change	HC-S	Intraseries	7275	HC-S5bB	BHCKB755	For June, September, and December, if HC-S1 (columns A through G) (current) is greater than or equal to HC-S1 (columns A through G) (previous), then HC-S5b (columns A through G) (current) should be greater than or equal to HC S5b (columns A through G) (previous -2).	
FRY9C	20150331	99991231	No Change	HC-S	Intraseries	7275	HC-S5bC	ВНСКВ756	For June, September, and December, if HC-S1 (columns A through G) (current) is greater than or equal to HC-S1 (columns A through G) (previous), then HC-S5b (columns A through G) (current) should be greater than or equal to HC S5b (columns A through G) (previous -2).	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhckb707-q1 ge bhckb707-q2) then (bhckb756-q1 ge bhckb756-q2 - 2)
FRY9C	20150331	99991231	No Change	HC-S	Intraseries	7275	HC-S5bD	BHCKB757	For June, September, and December, if HC-S1 (columns A through G) (current) is greater than or equal to HC-S1 (columns A through G) (previous), then HC-S5b (columns A through G) (current) should be greater than or equal to HC S5b (columns A through G) (previous -2).	

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FRY9C	20150331	99991231	No Change	HC-S	Intraseries	7275	HC-S5bE	ВНСКВ758	For June, September, and December, if HC-S1 (columns A through G) (current) is greater than or equal to HC-S1 (columns A through G) (previous), then HC-S5b (columns A through G) (current) should be greater than or equal to HC S5b (columns A through G) (previous -2).	
FRY9C	20150331	99991231	No Change	HC-S	Intraseries	7275	HC-S5bF	внскв759	For June, September, and December, if HC-S1 (columns A through G) (current) is greater than or equal to HC-S1 (columns A through G) (previous), then HC-S5b (columns A through G) (current) should be greater than or equal to HC S5b (columns A through G) (previous -2).	· · ·
FRY9C	20150331	99991231	No Change	HC-S	Intraseries	7275	HC-S5bG	ВНСКВ760	For June, September, and December, if HC-S1 (columns A through G) (current) is greater than or equal to HC-S1 (columns A through G) (previous), then HC-S5b (columns A through G) (current) should be greater than or equal to HC S5b (columns A through G) (previous -2).	· · ·
FRY9C	20150331	99991231	No Change	HC-S	Intraseries	7292	HC-S6aF	ВНСКВ763	If the sum of HC-S6aB, HC-S6aC, and HC-S6aF (previous) is greater than \$100 thousand, then the sum of HC-S6aB, HC-S6aC, and HC-S6aF (current) should be greater than zero.	if (bhckb761-q2 + bhckb762-q2 + bhckb763-q2) gt 100 then (bhckb761-q1 + bhckb762-q1 + bhckb763-q1) gt 0
FRY9C	20150331	99991231	No Change	HC-S	Quality	7295	HC-S6bB	ВНСКВ500	Sum of HC-S6aB and HC-S6bB should be less than or equal to HC-S1B.	(bhckb761 + bhckb500) le bhckb706
FRY9C	20150331	99991231	No	HC-S	Quality	7311	HC-S6bB	ВНСКВ500	HC-S6bB should be less than or equal to HC-C1c1B.	bhckb500 le bhdm1797
FRY9C	20150331	99991231	No Change	HC-S	Quality	7301	HC-S6bC	BHCKB501	Sum of HC-S6aC and HC-S6bC should be less than or equal to HC-S1C.	(bhckb762 + bhckb501) le bhckb707
FRY9C	20150331	99991231	Change No	HC-S	Quality	7315	HC-S6bC	ВНСКВ501	HC-S6bC should be less than or equal to HC-C6aA.	bhckb501 le bhckb538
FRY9C	20150331	99991231	No Change	HC-S	Quality	7305	HC-S6bF	ВНСКВ502	Sum of HC-S6aF and HC-S6bF should be less than or equal to HC-S1F.	(bhckb763 + bhckb502) le bhckb710
FRY9C	20150331	99991231	No Change	HC-S	Quality	7320	HC-S6bF	BHCKB502	HC-S6bF should be less than or equal to the sum of HC-C4aA and HC-C4bA.	bhckb502 le (bhck1763 + bhck1764)
FRY9C	20150331	99991231	No Change	HC-S	Intraseries	7325	HC-S6bF	ВНСКВ502		if (bhckb500-q2 + bhckb501-q2 + bhckb502-q2) gt 100 then (bhckb500-q1 + bhckb501-q1 + bhckb502-q1) gt 0
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7340	HC-S8aB	внскв770	For June, September, December, if HC-S6a (column B) (current) is greater than or equal to HC-S6a (column B) (previous), then HC-S8a and HC-S8b (column B) (current) should be greater than or equal to HC-S8a and HC-S8b	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhckb761-q1 ge bhckb761-q2) then (bhckb770-q1 + bhckb773-q1) ge (bhckb770-q2 + bhckb773-q2)
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7340	HC-S8aC	ВНСКВ771	For June, September, December, if HC-S6a (column C) (current) is greater than or equal to HC-S6a (column C) (previous), then HC-S8a and HC-S8b (column C) (current) should be greater than or equal to HC-S8a and HC-S8b (column C) (previous)	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhckb762-q1 ge bhckb762-q2) then (bhckb771-q1 + bhckb774-q1) ge (bhckb771-q2 + bhckb774-q2)
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7340	HC-S8aF	ВНСКВ772	For June, September, December, if HC-S6a (column F) (current) is greater than or equal to HC-S6a (column F) (previous), then HC-S8a and HC-S8b (column F) (current) should be greater than or equal to HC-S8a and HC-S8b	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhckb763-q1 ge bhckb763-q2) then (bhckb772-q1 + bhckb775-q1) ge (bhckb772-q2 + bhckb775-q2)
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7351	HC-S9A	ВНСКВ776	If HC-S9 (column A) (previous) is greater than zero, then HC-S9 (column A) (current) should be greater than zero.	if bhckb776-q2 gt 0 then bhckb776-q1 gt 0
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7351	HC-S9B	BHCKB777	If HC-S9 (column B) (previous) is greater than zero, then HC-S9 (column B) (current) should be greater than zero.	if bhckb777-q2 gt 0 then bhckb777-q1 gt 0

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FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7351	HC-S9C	BHCKB778	If HC-S9 (column C) (previous) is greater than zero, then HC-S9 (column C) (current) should be greater than zero.	if bhckb778-q2 gt 0 then bhckb778-q1 gt 0
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7351	HC-S9D	ВНСКВ779	If HC-S9 (column D) (previous) is greater than zero, then HC-S9 (column D) (current) should be greater than zero.	if bhckb779-q2 gt 0 then bhckb779-q1 gt 0
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7351	HC-S9E	ВНСКВ780	If HC-S9 (column E) (previous) is greater than zero, then HC-S9 (column E) (current) should be greater than zero.	if bhckb780-q2 gt 0 then bhckb780-q1 gt 0
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7351	HC-S9F	BHCKB781	If HC-S9 (column F) (previous) is greater than zero, then HC-S9 (column F) (current) should be greater than zero.	if bhckb781-q2 gt 0 then bhckb781-q1 gt 0
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7351	HC-S9G	BHCKB782	If HC-S9 (column G) (previous) is greater than zero, then HC-S9 (column G) (current) should be greater than zero.	if bhckb782-q2 gt 0 then bhckb782-q1 gt 0
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7355	HC-S10A	ВНСКВ783	If HC-S10 (column A) (previous) is greater than zero, then HC-S10 (column A) (current) should be greater than zero.	if bhckb783-q2 gt 0 then bhckb783-q1 gt 0
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7355	HC-S10B	ВНСКВ784	If HC-S10 (column B) (previous) is greater than zero, then HC-S10 (column B) (current) should be greater than zero.	if bhckb784-q2 gt 0 then bhckb784-q1 gt 0
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7355	HC-S10C	ВНСКВ785	If HC-S10 (column C) (previous) is greater than zero, then HC-S10 (column C) (current) should be greater than zero.	if bhckb785-q2 gt 0 then bhckb785-q1 gt 0
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7355	HC-S10D	ВНСКВ786	If HC-S10 (column D) (previous) is greater than zero, then HC-S10 (column D) (current) should be greater than zero.	if bhckb786-q2 gt 0 then bhckb786-q1 gt 0
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7355	HC-S10E	ВНСКВ787	If HC-S10 (column E) (previous) is greater than zero, then HC-S10 (column E) (current) should be greater than zero.	if bhckb787-q2 gt 0 then bhckb787-q1 gt 0
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7355	HC-S10F	ВНСКВ788	If HC-S10 (column F) (previous) is greater than zero, then HC-S10 (column F) (current) should be greater than zero.	if bhckb788-q2 gt 0 then bhckb788-q1 gt 0
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7355	HC-S10G	ВНСКВ789	If HC-S10 (column G) (previous) is greater than zero, then HC-S10 (column G) (current) should be greater than zero.	if bhckb789-q2 gt 0 then bhckb789-q1 gt 0
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7361	HC-S11A	ВНСКВ790	If HC-S11 (column A) (previous) is greater than zero, then HC-S11 (column A) (current) should be greater than zero.	if bhckb790-q2 gt 0 then bhckb790-q1 gt 0
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7361	HC-S11B	ВНСКВ791	If HC-S11 (column B) (previous) is greater than zero, then HC-S11 (column B) (current) should be greater than zero.	if bhckb791-q2 gt 0 then bhckb791-q1 gt 0
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7361	HC-S11C	ВНСКВ792	If HC-S11 (column C) (previous) is greater than zero, then HC-S11 (column C) (current) should be greater than zero.	if bhckb792-q2 gt 0 then bhckb792-q1 gt 0
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7361	HC-S11D	ВНСКВ793	If HC-S11 (column D) (previous) is greater than zero, then HC-S11 (column D) (current) should be greater than zero.	if bhckb793-q2 gt 0 then bhckb793-q1 gt 0
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7361	HC-S11E	ВНСКВ794	If HC-S11 (column E) (previous) is greater than zero, then HC-S11 (column E) (current) should be greater than zero.	if bhckb794-q2 gt 0 then bhckb794-q1 gt 0
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7361	HC-S11F	ВНСКВ795	If HC-S11 (column F) (previous) is greater than zero, then HC-S11 (column F) (current) should be greater than zero.	if bhckb795-q2 gt 0 then bhckb795-q1 gt 0
FRY9C	20150331	99991231	Revised	HC-S	Intraseries	7361	HC-S11G	ВНСКВ796	If HC-S11 (column G) (previous) is greater than zero, then HC-S11 (column G) (current) should be greater than zero.	if bhckb796-q2 gt 0 then bhckb796-q1 gt 0
FRY9C	20150331	99991231	No Change	HC-S	Quality	7362	HC-S12A	ВНСКВ797	HC-S12A should be less than or equal to HC-S11A.	bhckb797 le bhckb790

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FRY9C	20150331	99991231	Revised	HC-S	Quality	7373	HC-S12A	ВНСКВ797	If HC-S11 (column A) is greater than \$100 thousand, HC-S12 (column A) should be greater than zero.	if bhckb790 gt 100 then bhckb797 gt 0
FRY9C	20150331	99991231	No Change	HC-S	Quality	7364	HC-S12B	ВНСКВ798	HC-S12B should be less than or equal to HC-S11B.	bhckb798 le bhckb791
FRY9C	20150331	99991231	Revised	HC-S	Quality	7373	HC-S12B	ВНСКВ798	If HC-S11 (column B) is greater than \$100 thousand, HC-	if bhckb791 gt 100 then bhckb798 gt 0
FRY9C	20150331	99991231	No	HC-S	Quality	7366	HC-S12C	ВНСКВ799	S12 (column B) should be greater than zero. HC-S12C should be less than or equal to HC-S11C.	bhckb799 le bhckb792
FRY9C	20150331	99991231	Change Revised	HC-S	Quality	7373	HC-S12C	ВНСКВ799	If HC-S11 (column C) is greater than \$100 thousand, HC-	if bhckb792 gt 100 then bhckb799 gt 0
FRY9C	20150331	99991231	No	HC-S	Quality	7368	HC-S12D	ВНСКВ800	S12 (column C) should be greater than zero. HC-S12D should be less than or equal to HC-S11D.	bhckb800 le bhckb793
FRY9C	20150331	99991231	Change Revised	HC-S	Quality	7373	HC-S12D	внскв800	If HC-S11 (column D) is greater than \$100 thousand, HC-	if bhckb793 gt 100 then bhckb800 gt 0
FRY9C	20150331	99991231	No	HC-S	Quality	7369	HC-S12E	ВНСКВ801	S12 (column D) should be greater than zero. HC-S12E should be less than or equal to HC-S11E.	bhckb801 le bhckb794
FRY9C	20150331	99991231	Change Revised	HC-S	Quality	7373	HC-S12E	ВНСКВ801	If HC-S11 (column E) is greater than \$100 thousand, HC-	if bhckb794 gt 100 then bhckb801 gt 0
FRY9C	20150331	99991231	No	HC-S	Quality	7371	HC-S12F	BHCKB802	S12 (column E) should be greater than zero. HC-S12F should be less than or equal to HC-S11F.	bhckb802 le bhckb795
FRY9C	20150331	99991231	Change Revised	HC-S	Quality	7373	HC-S12F	ВНСКВ802	If HC-S11 (column F) is greater than \$100 thousand, HC-	if bhckb795 gt 100 then bhckb802 gt 0
FRY9C	20150331	99991231	No	HC-S	Quality	7372	HC-S12G	ВНСКВ803	S12 (column F) should be greater than zero. HC-S12G should be less than or equal to HC-S11G.	bhckb803 le bhckb796
FRY9C	20150331	99991231	Change Revised	HC-S	Quality	7373	HC-S12G	внскв803	If HC-S11 (column G) is greater than \$100 thousand, HC-S12 (column G) should be greater than zero.	if bhckb796 gt 100 then bhckb803 gt 0
FRY9C	20150331	99991231	No Change	HC-S	Intraseries	7375	HC-SM1a	BHCKA249	If HC-SM1a (previous) is greater than zero, then HC-SM1a (current) should be greater than zero.	if bhcka249-q2 gt 0 then bhcka249-q1 gt 0
FRY9C	20150331	99991231	No	HC-S	Quality	7381	HC-SM1a	BHCKA249	If HC-SM1a is greater than zero, then HC-SM1b should be greater than zero.	if bhcka249 gt 0 then bhcka250 gt 0
FRY9C	20150331	99991231	No Change	HC-S	Quality	7382	HC-SM1a	ВНСКА249	If HC-SM1b is greater than zero, then HC-SM1a should be greater than zero.	if bhcka250 gt 0 then bhcka249 gt 0
FRY9C	20150331	99991231	No Change	HC-S	Quality	7385	HC-SM2a	ВНСКВ804	If HC-S11A is less than HC-SM2a and HC-S11A is not equal to HC-S12A, then the sum of HC-S2aA, HC-S2bA, HC-S2cA and HC-S9A should be greater than zero.	if (bhckb790 lt bhckb804) and (bhckb790 ne bhckb797) then (bhckb712 + bhckc393 + bhckc400 + bhckb776) gt 0
FRY9C	20150331	99991231	No Change	HC-S	Intraseries	7400	HC-SM2c	BHCKA591	If the sum of (HC-SM2a through HC-SM2c) (previous) is greater than \$10 million, then the sum of (HC-SM2a through HC-SM2c) (current) should be greater than zero.	if (bhckb804-q2 + bhckb805-q2 + bhcka591-q2) gt 10000 then (bhckb804-q1 + bhckb805-q1 + bhcka591-q1) gt 0
FRY9C	20150331	99991231	No Change	HC-S	Quality	7405	HC-SM2c	BHCKA591	For March, if HI-5f is greater than \$250 thousand, then the sum of HC-SM2a through HC-SM2c should be greater than	if (mm-q1 eq 03) and bhckb492 gt 250 then (bhckb804 + bhckb805 + bhcka591) gt 0
FRY9C	20150331	99991231	No Change	HC-S	Intraseries	7407	HC-SM2c	BHCKA591	For June, September, and December, if HI-5f (current minus previous) is greater than \$250 thousand, then the sum of HC-SM2a through HC-SM2c (current) should be	if (mm-q1 eq 06 or mm-q1 eq 09 or mm-q1 eq 12) and (bhckb492-q1 - bhckb492-q2) gt 250 then (bhckb804-q1 + bhckb805-q1 + bhcka591-q1) gt 0
FRY9C	20150331	99991231	No Change	HC-S	Intraseries	7410	HC-SM3a2	ВНСКВ807	If the sum of HC-SM3a1 (previous) and HC-SM3a2 (previous) is greater than zero, then the sum of HC-SM3a1 (current) and HC-SM3a2 (current) should be greater than zero.	if (bhckb806-q2 + bhckb807-q2) gt 0 then (bhckb806-q1 + bhckb807-q1) gt 0
FRY9C	20150331	99991231	No Change	HC-S	Intraseries	7420	HC-SM3b2	ВНСКВ809	If the sum of HC-SM3b1 (previous) and HC-SM3b2 (previous) is greater than zero, then the sum of HC-SM3b1 (current) and HC-SM3b2 (current) should be greater than	if (bhckb808-q2 + bhckb809-q2) gt 0 then (bhckb808-q1 + bhckb809-q1) gt 0

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FRY9C	20150331	99991231	No Change	HC-S	Quality	7430	HC-SM4	BHCKC407	If the sum of HC-C6aA, HC-S1C, and HC-S6aC is greater	if (((bhckb538 + bhckb707 + bhckb762) gt 500000) or ((((bhckb538 + bhckb707)/(bhck2122 + bhckb707))*100 gt
			Change						than \$500 million or [the sum of HC-C6aA and HC-S1C	
									divided by the sum of HC-C12A and HC-S1C is greater than	, ,,,
									50% and the sum of HC-C12A and HC-S1C divided by the	bhckb707))*100 gt 50))) and bhckb707 gt 100 then
									sum of HC-12 and HC-S1C is greater than 50%] and HC-S1C	bhckc407 gt 0
									is greater than \$100 thousand, then HC-SM4 should be	
FRY9C	20150331	99991231	No	HC-V	Quality	9565	HC-V1aA	ВНСКЈ981	HC-V1aA should not be null and should not be negative.	bhckj981 ne null and bhckj981 ge 0
FRY9C	20150331	99991231	Change No	HC-V	Quality	9565	HC-V1aB	ВНСКЈ982	HC-V1aB should not be null and should not be negative.	bhckj982 ne null and bhckj982 ge 0
TRISC	20130331	33331231	Change	lie v	Quanty	3303	TIC VIUD	DITCKISOZ	The Viab should not be trail and should not be negative.	blickj562 lie hull alla blickj562 ge 0
FRY9C	20150331	99991231	No	HC-V	Quality	0432	HC-V1aC	ВНСКЈ983	Sum of HC-V1aA through HC-V1aC should be less than or	(bhckj981 + bhckj982 + bhckj983) le (bhck0081 + bhck0395
			Change		Δ,				equal to the sum of HC-1a through HC-1b2.	+ bhck0397)
FRY9C	20150331	99991231	No	HC-V	Quality	9565	HC-V1aC	ВНСКЈ983	HC-V1aC should not be null and should not be negative.	bhckj983 ne null and bhckj983 ge 0
			Change		·				-	
FRY9C	20150331	99991231	No	HC-V	Quality	9565	HC-V1bA	BHCKJ984	HC-V1bA should not be null and should not be negative.	bhckj984 ne null and bhckj984 ge 0
			Change							
FRY9C	20150331	99991231	No	HC-V	Quality	9565	HC-V1bB	BHCKJ985	HC-V1bB should not be null and should not be negative.	bhckj985 ne null and bhckj985 ge 0
			Change							
FRY9C	20150331	99991231	No	HC-V	Quality	0440	HC-V1bC	BHCKJ986	Sum of HC-V1bA through HC-V1bC should be less than or	(bhckj984 + bhckj985 + bhckj986) le bhck1754
			Change						egual to HC-2a.	
FRY9C	20150331	99991231	No	HC-V	Quality	9565	HC-V1bC	ВНСКЈ986	HC-V1bC should not be null and should not be negative.	bhckj986 ne null and bhckj986 ge 0
			Change							
FRY9C	20150331	99991231	No	HC-V	Quality	9565	HC-V1cA	BHCKJ987	HC-V1cA should not be null and should not be negative.	bhckj987 ne null and bhckj987 ge 0
			Change							
FRY9C	20150331	99991231	No	HC-V	Quality	9565	HC-V1cB	BHCKJ988	HC-V1cB should not be null and should not be negative.	bhckj988 ne null and bhckj988 ge 0
			Change							
FRY9C	20150331	99991231	No	HC-V	Quality	0441	HC-V1cC	ВНСКЈ989	Sum of HC-V1cA through HC-V1cC should be less than or	(bhckj987 + bhckj988 + bhckj989) le bhck1773
===×===	20150001	20001001	Change		0 10	0=6=	110111	B.1.61/1000	egual to HC-2b.	
FRY9C	20150331	99991231	No	HC-V	Quality	9565	HC-V1cC	ВНСКЈ989	HC-V1cC should not be null and should not be negative.	bhckj989 ne null and bhckj989 ge 0
FDVOC	20450224	00004334	Change	110.14	0 12	0565	110.14.14	BLICKIOOO	HCMAIA de la lacation III de la lacation de la constitución	
FRY9C	20150331	99991231	No	HC-V	Quality	9565	HC-V1dA	внскј990	HC-V1dA should not be null and should not be negative.	bhckj990 ne null and bhckj990 ge 0
FRY9C	20150331	99991231	Change No	HC-V	Quality	9565	HC-V1dB	ВНСКЈ991	HC V/1dD should not be null and should not be negative	hhaki001 na null and hhaki001 ga 0
FRISC	20150331	99991231		nc-v	Quality	9303	uc-viap	BUCK1991	HC-V1dB should not be null and should not be negative.	bhckj991 ne null and bhckj991 ge 0
FRY9C	20150331	99991231	Change No	HC-V	Quality	0442	HC-V1dC	ВНСКЈ992	Sum of HC-V1dA through HC-V1dC should be less than or	(bhckj990 + bhckj991 + bhckj992) le bhckb989
INISC	20130331	33331231	Change	iie v	Quanty	0442	ne viae	DITCK5552	equal to HC-3b.	(blick)550 F blick)551 F blick)552) ie blickb565
FRY9C	20150331	99991231	No	HC-V	Quality	9565	HC-V1dC	ВНСКЈ992	HC-V1dC should not be null and should not be negative.	bhckj992 ne null and bhckj992 ge 0
i iti se	20130331	33331231	Change	110 4	Quanty	3303	ne vide	Bileidssz	The vide should not be than and should not be negative.	Shekij 552 ne nan ana shekij 552 ge o
FRY9C	20150331	99991231	No	HC-V	Quality	9565	HC-V1eA	ВНСКЈ993	HC-V1eA should not be null and should not be negative.	bhckj993 ne null and bhckj993 ge 0
			Change		Δ,					
FRY9C	20150331	99991231	No	HC-V	Quality	9565	HC-V1eB	ВНСКЈ994	HC-V1eB should not be null and should not be negative.	bhckj994 ne null and bhckj994 ge 0
			Change		,					
FRY9C	20150331	99991231	No	HC-V	Quality	0443	HC-V1eC	BHCKJ995	Sum of HC-V1eA through HC-V1eC should be less than or	(bhckj993 + bhckj994 + bhckj995) le bhck5369
			Change		,				egual to HC-4a.	
FRY9C	20150331	99991231	No	HC-V	Quality	9565	HC-V1eC	BHCKJ995	HC-V1eC should not be null and should not be negative.	bhckj995 ne null and bhckj995 ge 0
			Change		,					
FRY9C	20150331	99991231	No	HC-V	Quality	9565	HC-V1fA	ВНСКЈ996	HC-V1fA should not be null and should not be negative.	bhckj996 ne null and bhckj996 ge 0
			Change							
FRY9C	20150331	99991231	No	HC-V	Quality	9565	HC-V1fB	ВНСКЈ997	HC-V1fB should not be null and should not be negative.	bhckj997 ne null and bhckj997 ge 0
			Change							
FRY9C	20150331	99991231	No	HC-V	Quality	0444	HC-V1fC	ВНСКЈ998	Sum of HC-V1fA through HC-V1fC should be less than or	(bhckj996 + bhckj997 + bhckj998) le bhckb528
			Change	1					egual to HC-4b.	
FRY9C	20150331	99991231	No	HC-V	Quality	9565	HC-V1fC	ВНСКЈ998	HC-V1fC should not be null and should not be negative.	bhckj998 ne null and bhckj998 ge 0
	_	1	Change						<u> </u>	
FRY9C	20150331	99991231	No	HC-V	Quality	9565	HC-V1gA	ВНСКЈ999	HC-V1gA should not be null and should not be negative.	bhckj999 ne null and bhckj999 ge 0
ED. (0.0	2015000:	0000105	Change		- III	0.55		B.1.6.445 - :		
FRY9C	20150331	99991231	No	HC-V	Quality	9565	HC-V1gB	ВНСККОО1	HC-V1gB should not be null and should not be negative.	bhckk001 ne null and bhckk001 ge 0
		1	Change							

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FRY9C	20150331	99991231	No Change	HC-V	Quality	0458	HC-V1gC	ВНСКК002	Sum of HC-V1gA through HC-V1gC should be less than or equal to HC-4c.	(bhckj999 + bhckk001 + bhckk002) le bhck3123
FRY9C	20150331	99991231	No	HC-V	Quality	9565	HC-V1gC	ВНСКК002	HC-V1gC should not be null and should not be negative.	bhckk002 ne null and bhckk002 ge 0
FRY9C	20150331	99991231	Change No	HC-V	Quality	9565	HC-V1hA	ВНСКК003	HC-V1hA should not be null and should not be negative.	bhckk003 ne null and bhckk003 ge 0
FRY9C	20150331	99991231	Change No	HC-V	Quality	9565	HC-V1hB	BHCKK004	HC-V1hB should not be null and should not be negative.	bhckk004 ne null and bhckk004 ge 0
FRY9C	20150331	99991231	Change No	HC-V	Quality	9565	HC-V1hC	BHCKK005	HC-V1hC should not be null and should not be negative.	bhckk005 ne null and bhckk005 ge 0
FRY9C	20150331	99991231	Change No	HC-V	Quality	9565	HC-V1iA	ВНСККОО6	HC-V1iA should not be null and should not be negative.	bhckk006 ne null and bhckk006 ge 0
			Change						-	
FRY9C	20150331	99991231	No Change	HC-V	Quality	9565	HC-V1iB	BHCKK007	HC-V1iB should not be null and should not be negative.	bhckk007 ne null and bhckk007 ge 0
FRY9C	20150331	99991231	No Change	HC-V	Quality	0436	HC-V1iC	BHCKK008	The sum of HC-V1iA through HC-V1iC should be less than or equal to HC-Q5aA.	(bhckk006 + bhckk007 + bhckk008) le bhct3543
FRY9C	20150331	99991231	No	HC-V	Quality	0459	HC-V1iC	ВНСККОО8	Sum of HC-V1hA through HC-V1iC should be less than or	(bhckk003 + bhckk004 + bhckk005 + bhckk006 + bhckk007
FRY9C	20150331	99991231	Change No	HC-V	Quality	9565	HC-V1iC	BHCKK008	equal to HC-5. HC-V1iC should not be null and should not be negative.	+ bhckk008) le bhck3545 bhckk008 ne null and bhckk008 ge 0
			Change							
FRY9C	20150331	99991231	No Change	HC-V	Quality	9565	HC-V1jA	ВНСККОО9	HC-V1jA should not be null and should not be negative.	bhckk009 ne null and bhckk009 ge 0
FRY9C	20150331	99991231	No Change	HC-V	Quality	9565	HC-V1jB	BHCKK010	HC-V1jB should not be null and should not be negative.	bhckk010 ne null and bhckk010 ge 0
FRY9C	20150331	99991231	No Change	HC-V	Quality	0460	HC-V1jC	ВНСККО11	Sum of HC-V1jA through HC-V1jC should be less than or equal to HC-7.	(bhckk009 + bhckk010 + bhckk011) le bhck2150
FRY9C	20150331	99991231	No	HC-V	Quality	9565	HC-V1jC	BHCKK011	HC-V1jC should not be null and should not be negative.	bhckk011 ne null and bhckk011 ge 0
FRY9C	20150331	99991231	Change No Change	HC-V	Quality	9565	HC-V1kA	ВНСКК012	HC-V1kA should not be null and should not be negative.	bhckk012 ne null and bhckk012 ge 0
FRY9C	20150331	99991231	No Change	HC-V	Quality	9565	HC-V1kB	ВНСКК013	HC-V1kB should not be null and should not be negative.	bhckk013 ne null and bhckk013 ge 0
FRY9C	20150331	99991231	No Change	HC-V	Quality	9565	HC-V1kC	ВНСКК014	HC-V1kC should not be null and should not be negative.	bhckk014 ne null and bhckk014 ge 0
FRY9C	20150331	99991231	No	HC-V	Quality	9565	HC-V2aA	ВНСКК015	HC-V2aA should not be null and should not be negative.	bhckk015 ne null and bhckk015 ge 0
FRY9C	20150331	99991231	No Change	HC-V	Quality	9565	HC-V2aB	ВНСКК016	HC-V2aB should not be null and should not be negative.	bhckk016 ne null and bhckk016 ge 0
FRY9C	20150331	99991231	Change No	HC-V	Quality	0462	HC-V2aC	BHCKK017	Sum of HC-V2aA through HC-V2aC should be less than or	(bhckk015 + bhckk016 + bhckk017) le bhckb995
FRY9C	20150331	99991231	Change No	HC-V	Quality	9565	HC-V2aC	BHCKK017	equal to HC-14b. HC-V2aC should not be null and should not be negative.	bhckk017 ne null and bhckk017 ge 0
FRY9C	20150331	99991231	Change No	HC-V	Quality	9565	HC-V2bA	BHCKK018	HC-V2bA should not be null and should not be negative.	bhckk018 ne null and bhckk018 ge 0
FRY9C	20150331	99991231	Change No	HC-V	Quality	9565	HC-V2bB	BHCKK019	HC-V2bB should not be null and should not be negative.	bhckk019 ne null and bhckk019 ge 0
FRY9C	20150331	99991231	Change No	HC-V	Quality	0437	HC-V2bC	ВНСКК020	The sum of HC-V2bA through HC-V2bC should be less than	(bhckk018 + bhckk019 + bhckk020) le bhct3547
FRY9C	20150331	99991231	Change No	HC-V	Quality	0463	HC-V2bC	ВНСККО2О	or equal to HC-Q10aA. Sum of HC-V2bA through HC-V2bC should be less than or	(bhckk018 + bhckk019 + bhckk020) le bhck3548
			Change		Quality				egual to HC-15.	,
FRY9C	20150331	99991231	No Change	HC-V	Quality	9565	HC-V2bC	ВНСКК020	HC-V2bC should not be null and should not be negative.	bhckk020 ne null and bhckk020 ge 0
FRY9C	20150331	99991231	No Change	HC-V	Quality	9565	HC-V2cA	BHCKK021	HC-V2cA should not be null and should not be negative.	bhckk021 ne null and bhckk021 ge 0
FRY9C	20150331	99991231	No Change	HC-V	Quality	9565	HC-V2cB	BHCKK022	HC-V2cB should not be null and should not be negative.	bhckk022 ne null and bhckk022 ge 0
FRY9C	20150331	99991231	No	HC-V	Quality	0461	HC-V2cC	ВНСКК023	The sum of HC-V2cA through HC-V2cC should be less than	(bhckk021 + bhckk022 + bhckk023) le bhck2309
FRY9C	20150331	99991231	Change No	HC-V	Quality	9565	HC-V2cC	ВНСКК023	or equal to HC-M14a HC-V2cC should not be null and should not be negative.	bhckk023 ne null and bhckk023 ge 0
			Change							

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FRY9C	20150331	99991231	No Change	HC-V	Quality	9565	HC-V2dA	BHCKK024	HC-V2dA should not be null and should not be negative.	bhckk024 ne null and bhckk024 ge 0
FRY9C	20150331	99991231	No Change	HC-V	Quality	9565	HC-V2dB	BHCKK025	HC-V2dB should not be null and should not be negative.	bhckk025 ne null and bhckk025 ge 0
FRY9C	20150331	99991231	No Change	HC-V	Quality	0464	HC-V2dC	ВНСКК026	The sum of HC-V2dA through HC-V2dC should be less than or equal to the sum of HC-M14b and HC-M14c	(bhckk024 + bhckk025 + bhckk026) le (bhck2332 + bhck2333)
FRY9C	20150331	99991231	No Change	HC-V	Quality	9565	HC-V2dC	ВНСКК026		bhckk026 ne null and bhckk026 ge 0
FRY9C	20150331	99991231	No Change	HC-V	Quality	9565	HC-V2eA	ВНСКК027	HC-V2eA should not be null and should not be negative.	bhckk027 ne null and bhckk027 ge 0
FRY9C	20150331	99991231	No Change	HC-V	Quality	9565	HC-V2eB	ВНСКК028	HC-V2eB should not be null and should not be negative.	bhckk028 ne null and bhckk028 ge 0
FRY9C	20150331	99991231	No Change	HC-V	Quality	9565	HC-V2eC	ВНСКК029	HC-V2eC should not be null and should not be negative.	bhckk029 ne null and bhckk029 ge 0
FRY9C	20150331	99991231	No	HC-V	Quality	9565	HC-V3A	внсккозо	HC-V3A should not be null and should not be negative.	bhckk030 ne null and bhckk030 ge 0
FRY9C	20150331	99991231	No Change	HC-V	Quality	9565	HC-V3B	внскк031	HC-V3B should not be null and should not be negative.	bhckk031 ne null and bhckk031 ge 0
FRY9C	20150331	99991231	Change No Change	HC-V	Quality	0438	HC-V3C	ВНСККОЗ2	The sum of HC-V1aA through HC-V1kC and HC-V3A through HC-V3C should be less than or equal to HC-12	(bhckj981 + bhckj982 + bhckj983 + bhckj984 + bhckj985 + bhckj986 + bhckj987 + bhckj988 + bhckj989 + bhckj990 + bhckj991 + bhckj992 + bhckj993 + bhckj994 + bhckj995 + bhckj996 + bhckj997 + bhckj998 + bhckj999 + bhckk001 + bhckk002 + bhckk003 + bhckk004 + bhckk005 + bhckk006 + bhckk007 + bhckk008 + bhckk009 + bhckk010 + bhckk011 + bhckk012 + bhckk013 + bhckk014 + bhckk030 + bhckk031 + bhckk032) le bhck2170
FRY9C	20150331	99991231	No Change	HC-V	Quality	9565	HC-V3C	BHCKK032	HC-V3C should not be null and should not be negative.	bhckk032 ne null and bhckk032 ge 0
FRY9C	20150331	99991231	No Change	HC-V	Quality	9565	HC-V4A	ВНСКК033	HC-V4A should not be null and should not be negative.	bhckk033 ne null and bhckk033 ge 0
FRY9C	20150331	99991231	No Change	HC-V	Quality	9565	HC-V4B	ВНСКК034	HC-V4B should not be null and should not be negative.	bhckk034 ne null and bhckk034 ge 0
FRY9C	20150331	99991231	No Change	HC-V	Quality	0465	HC-V4C	внсккоз5	The sum of HC-V2aA through HC-V2eC and HC-V4A through HC-V4C should be less than or equal to HC-21	(bhckk015 + bhckk016 + bhckk017 + bhckk018 + bhckk019 + bhckk020 + bhckk021 + bhckk022 + bhckk023 + bhckk024 + bhckk025 + bhckk026 + bhckk027 + bhckk028 + bhckk029 + bhckk033 + bhckk034 + bhckk035) le bhck2948
FRY9C	20150331	99991231	No Change	HC-V	Quality	9565	HC-V4C	ВНСКК035	HC-V4C should not be null and should not be negative.	bhckk035 ne null and bhckk035 ge 0
FRY9C	20150331	99991231	No Change	NBS-P	Quality	9570	NBS-P1	BHBC3516	NBS-P1 should not be negative.	bhbc3516 ge 0 or bhbc3516 eq null
FRY9C	20150331	99991231	No Change	NBS-P	Quality	9570	NBS-P2	BHBC3402	NBS-P2 should not be negative.	bhbc3402 ge 0 or bhbc3402 eq null
FRY9C	20150331	99991231	No Change	NBS-P	Quality	9570	NBS-P3	BHBC3368	NBS-P3 should not be negative.	bhbc3368 ge 0 or bhbc3368 eq null
FRY9C	20150331	99991231	No Change	NBS-P	Quality	9570	NBS-P4	BHBC3519	NBS-P4 should not be negative.	bhbc3519 ge 0 or bhbc3519 eq null
FRY9C	20150331	99991231	No Change	NIS-P	Quality	9330	NIS-P7b	BHBCC216	NIS-P7b should not be negative.	bhbcc216 ge 0 or bhbcc216 eq null
FRY9C	20150331	99991231	No Change	NIS-P	Quality	5599	NIS-P8	BHBC4301	Sum of NIS-P3, NIS-P5 and NIS-P6 minus the sum of NIS-P4 and NIS-P7 should equal NIS-P8.	((bhbc4074 + bhbc4079 + bhbc4091) - (bhbc4230 + bhbc4093)) eq bhbc4301
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	9580	NBS1	BHCKK141	NBS1 should not be null and should not be negative.	bhckk141 ne null and bhckk141 ge 0
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	0448	NBS2	BHCK5357	If financial data is not equal to null or zero, then text data should not be null.	if bhck5357 ne null and bhck5357 ne 0 then text5357 ne null

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FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	0449	NBS2TX	TEXT5357	If text data is not equal to null, then financial data should not equal null or zero.	if text5357 ne null then bhck5357 ne null and bhck5357 ne 0
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	0450	NBS3	BHCK5358	If financial data is not equal to null or zero, then text data should not be null.	if bhck5358 ne null and bhck5358 ne 0 then text5358 ne null
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	0451	NBS3TX	TEXT5358	If text data is not equal to null, then financial data should not equal null or zero.	if text5358 ne null then bhck5358 ne null and bhck5358 ne 0
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	0452	NBS4	BHCK5359	If financial data is not equal to null or zero, then text data should not be null.	if bhck5359 ne null and bhck5359 ne 0 then text5359 ne null
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	0453	NBS4TX	TEXT5359	If text data is not equal to null, then financial data should not equal null or zero.	if text5359 ne null then bhck5359 ne null and bhck5359 ne 0
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	7608	NBS5	BHCK5360	If financial data is not equal to null or zero, then text data should not be null.	if bhck5360 ne null and bhck5360 ne 0 then text5360 ne null
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	7609	NBS5TX	TEXT5360	If text data is not equal to null, then financial data should not equal null or zero.	if text5360 ne null then bhck5360 ne null and bhck5360 ne 0
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	7610	NBS6	ВНСКВ027	If financial data is not equal to null or zero, then text data should not be null.	if bhckb027 ne null and bhckb027 ne 0 then textb027 ne null
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet -	Quality	7611	NBS6TX	TEXTB027	If text data is not equal to null, then financial data should not equal null or zero.	if textb027 ne null then bhckb027 ne null and bhckb027 ne 0
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	7612	NBS7	ВНСКВ028	If financial data is not equal to null or zero, then text data should not be null.	if bhckb028 ne null and bhckb028 ne 0 then textb028 ne null
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet -	Quality	7613	NBS7TX	TEXTB028	If text data is not equal to null, then financial data should not equal null or zero.	if textb028 ne null then bhckb028 ne null and bhckb028 ne 0
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet -	Quality	7614	NBS8	ВНСКВ029	If financial data is not equal to null or zero, then text data should not be null.	if bhckb029 ne null and bhckb029 ne 0 then textb029 ne null
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	7615	NBS8TX	TEXTB029	If text data is not equal to null, then financial data should not equal null or zero.	if textb029 ne null then bhckb029 ne null and bhckb029 ne 0
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	7616	NBS9	внсквозо	If financial data is not equal to null or zero, then text data should not be null.	if bhckb030 ne null and bhckb030 ne 0 then textb030 ne null
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	7617	NBS9TX	TEXTB030	If text data is not equal to null, then financial data should not equal null or zero.	if textb030 ne null then bhckb030 ne null and bhckb030 ne 0
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	7618	NBS10	ВНСКВОЗ1	If financial data is not equal to null or zero, then text data should not be null.	if bhckb031 ne null and bhckb031 ne 0 then textb031 ne null
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet -	Quality	7619	NBS10TX	TEXTB031	If text data is not equal to null, then financial data should not equal null or zero.	if textb031 ne null then bhckb031 ne null and bhckb031 ne 0
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	7620	NBS11	ВНСКВОЗ2	If financial data is not equal to null or zero, then text data should not be null.	if bhckb032 ne null and bhckb032 ne 0 then textb032 ne null
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	7621	NBS11TX	TEXTB032	If text data is not equal to null, then financial data should not equal null or zero.	if textb032 ne null then bhckb032 ne null and bhckb032 ne 0

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FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	7622	NBS12	внсквозз	If financial data is not equal to null or zero, then text data should not be null.	if bhckb033 ne null and bhckb033 ne 0 then textb033 ne null
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	7623	NBS12TX	TEXTB033	If text data is not equal to null, then financial data should not equal null or zero.	if textb033 ne null then bhckb033 ne null and bhckb033 ne 0
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	7624	NBS13	ВНСКВ034	If financial data is not equal to null or zero, then text data should not be null.	if bhckb034 ne null and bhckb034 ne 0 then textb034 ne null
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	7625	NBS13TX	TEXTB034	If text data is not equal to null, then financial data should not equal null or zero.	if textb034 ne null then bhckb034 ne null and bhckb034 ne 0
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	7626	NBS14	ВНСКВ035	If financial data is not equal to null or zero, then text data should not be null.	if bhckb035 ne null and bhckb035 ne 0 then textb035 ne null
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	7627	NBS14TX	TEXTB035	If text data is not equal to null, then financial data should not equal null or zero.	if textb035 ne null then bhckb035 ne null and bhckb035 ne 0
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	7628	NBS15	ВНСКВ036	If financial data is not equal to null or zero, then text data should not be null.	if bhckb036 ne null and bhckb036 ne 0 then textb036 ne null
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	7629	NBS15TX	TEXTB036	If text data is not equal to null, then financial data should not equal null or zero.	if textb036 ne null then bhckb036 ne null and bhckb036 ne 0
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	7630	NBS16	ВНСКВ037	If financial data is not equal to null or zero, then text data should not be null.	if bhckb037 ne null and bhckb037 ne 0 then textb037 ne null
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	7631	NBS16TX	TEXTB037	If text data is not equal to null, then financial data should not equal null or zero.	if textb037 ne null then bhckb037 ne null and bhckb037 ne 0
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	7632	NBS17	BHCKB038	If financial data is not equal to null or zero, then text data should not be null.	if bhckb038 ne null and bhckb038 ne 0 then textb038 ne null
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	7633	NBS17TX	TEXTB038	If text data is not equal to null, then financial data should not equal null or zero.	if textb038 ne null then bhckb038 ne null and bhckb038 ne 0
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	7634	NBS18	ВНСКВ039	If financial data is not equal to null or zero, then text data should not be null.	if bhckb039 ne null and bhckb039 ne 0 then textb039 ne null
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	7635	NBS18TX	TEXTB039	If text data is not equal to null, then financial data should not equal null or zero.	if textb039 ne null then bhckb039 ne null and bhckb039 ne 0
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet -	Quality	7636	NBS19	ВНСКВ040	If financial data is not equal to null or zero, then text data should not be null.	if bhckb040 ne null and bhckb040 ne 0 then textb040 ne null
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	7637	NBS19TX	TEXTB040	If text data is not equal to null, then financial data should not equal null or zero.	if textb040 ne null then bhckb040 ne null and bhckb040 ne 0
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet -	Quality	7638	NBS20	BHCKB041	If financial data is not equal to null or zero, then text data should not be null.	if bhckb041 ne null and bhckb041 ne 0 then textb041 ne null
FRY9C	20150331	99991231	No Change	Notes to the Balance Sheet - Other	Quality	7639	NBS20TX	TEXTB041	If text data is not equal to null, then financial data should not equal null or zero.	if textb041 ne null then bhckb041 ne null and bhckb041 ne 0

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