## Changes to the E. 2 Statistical Release

Effective with this issue, the content of the E. 2 statistical release has been changed to reflect the addition of a new item and the elimination of some previously reported items.

Loans reported on the E. 2 that were made under formal commitments include those whose lending spreads and other pricing terms were set during the survey week and those whose terms were set prior to the survey week. Because economic conditions may change between the dates lending terms are negotiated and set and the time borrowers actually draw down formally committed funds, the pricing and other terms reported for loans made under formal commitments during the E. 2 survey weeks may reflect a mixture of lending conditions.

Surveyed banks now report the date on which pricing and other terms of loans made under formal commitments became effective. Table 6 has been added to the E. 2 to present pricing and other summary statistics separately for loans having terms set during survey the week and loans having pricing terms set prior to the survey week. The total dollar volume of loans reported on table 6 is below that found on table 1 because some respondent banks were not able to provide the new dating information in time for publication.

The following information no longer appears on the E.2:

- The base rates used to price loans have been consolidated from five to two: the prime rate and all other base rates. Loan rates set with respect to the prime rate are quite distinct from loan rates set with respect to other market rates. However, experience has shown that for loans priced with respect to previously reported base rates (the federal funds rate, other domestic rates, or foreign rates), the loan's maturity or repricing interval is more informative than the base rate detail in interpreting its pricing information.
- A loan's status with respect to whether it is callable. Only a small portion of the loans reported on the E. 2 have been designated as callable, and experience has revealed that these loans do not differ appreciably from other loans with respect to pricing and the other reported loan characteristics.


## FEDERAL RESERVE statistical release

E. 2

SURVEY OF TERMS OF BUSINESS LENDING, MAY 5-9, 2003
For Immediate Release
TABLE 1
June 25, 2003
Commercial and Industrial loans made by all commercial banks ${ }^{1}$

| Risk ${ }^{2}$ and maturity/repricing interval ${ }^{3}$ of loans | WeightedAverage Effective Loan Rate ${ }^{4}$ (percent) | Amount of Loans (\$ millions) | Average <br> Loan Size (\$ thousands) | Weighted- <br> Average <br> Maturity ${ }^{5}$ | Percent of Amount of Loans |  |  | Commitment Status |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Secured by Collateral | Subject to Prepayment Penalty | Prime Based | Percent Made Under Commitment | Average Months Since Loan Terms Set ${ }^{6}$ |
|  |  |  |  | Days |  |  |  |  |  |
| 1 All C\&l loans | 3.32 | 61,826 | 450 | 461 | 38.0 | 23.9 | 31.5 | 73.1 | 13.5 |
| 2 Minimal risk | 2.45 | 1,663 | 369 | 307 | 22.8 | 9.8 | 20.9 | 73.2 | 14.8 |
| 3 Low risk | 2.38 | 11,212 | 1,040 | 434 | 13.0 | 29.5 | 15.9 | 71.4 | 6.9 |
| 4 Moderate risk | 3.46 | 21,049 | 467 | 643 | 45.0 | 19.8 | 35.2 | 84.5 | 11.1 |
| 5 Other | 3.77 | 20,014 | 424 | 329 | 47.3 | 22.5 | 36.2 | 72.0 | 17.5 |
| Zero interval | 4.21 | 14,626 | 297 | 608 | 45.0 | 7.2 | 70.4 | 81.7 | 19.6 |
| 7 Minimal risk | 3.92 | 283 | 210 | 828 | 36.1 | 3.9 | 69.8 | 96.9 | 13.4 |
| 8 Low risk | 2.67 | 3,600 | 1,218 | 407 | 9.3 | 3.0 | 37.1 | 51.4 | 9.6 |
| Moderate risk | 4.32 | 5,591 | 308 | 804 | 56.1 | 4.5 | 86.0 | 95.4 | 11.6 |
| 10 Other | 5.25 | 4,814 | 224 | 541 | 59.4 | 14.0 | 77.8 | 90.4 | 33.3 |
| 11 Daily | 2.79 | 24,176 | 616 | 228 | 31.0 | 26.6 | 25.3 | 66.7 | 7.7 |
| 12 Minimal risk | 1.81 | 540 | 2,251 | 16 | 1.9 | -- | 3.1 | 85.1 | 11.1 |
| 13 Low risk | 2.00 | 3,775 | 2,500 | 243 | 7.8 | 66.1 | 6.0 | 77.3 | 1.4 |
| 14 Moderate risk | 2.74 | 7,028 | 687 | 359 | 35.6 | 11.6 | 21.3 | 74.0 | 6.8 |
| 15 Other | 2.96 | 8,503 | 692 | 103 | 36.8 | 17.1 | 28.3 | 60.1 | 5.7 |
| 162 to 30 days | 2.77 | 9,448 | 661 | 194 | 34.5 | 32.3 | 8.1 | 64.8 | 17.0 |
| 17 Minimal risk | 1.87 | 401 | 1,235 | 196 | 18.2 | 17.6 | 3.3 | 43.2 | 32.4 |
| 18 Low risk | 2.03 | 1,343 | 760 | 127 | 27.2 | 15.9 | 6.5 | 62.6 | 15.3 |
| 19 Moderate risk | 2.68 | 2,664 | 775 | 216 | 37.2 | 30.5 | 8.1 | 78.8 | 18.0 |
| 20 Other | 3.30 | 3,775 | 600 | 216 | 41.1 | 44.5 | 9.4 | 68.2 | 13.7 |
| 2131 to 365 days | 3.16 | 9,022 | 516 | 540 | 40.2 | 31.1 | 11.6 | 82.7 | 16.3 |
| 22 Minimal risk | 2.41 | 380 | 245 | 564 | 37.5 | 21.4 | 28.3 | 72.9 | 10.1 |
| 23 Low risk | 2.36 | 2,211 | 818 | 839 | 9.8 | 22.0 | 3.8 | 97.3 | 15.5 |
| 24 Moderate risk | 3.48 | 3,145 | 434 | 479 | 59.4 | 33.8 | 11.3 | 90.5 | 16.3 |
| 25 Other | 3.75 | 1,956 | 581 | 476 | 60.0 | 27.5 | 18.8 | 87.4 | 18.6 |
|  |  |  |  | Months |  |  |  |  |  |
| 26 Over 365 | 4.80 | 4,245 | 279 | 56 | 53.2 | 32.6 | 27.0 | 77.0 | 7.2 |
| 27 Minimal risk | 5.62 | 58 | 56 | 30 | 86.4 | -- | 20.8 | 53.9 | 16.1 |
| 28 Low risk | 5.52 | 227 | 126 | 57 | 83.5 | 1.5 | 19.8 | 84.2 | 8.1 |
| 29 Moderate risk | 4.32 | 2,506 | 463 | 56 | 35.6 | 48.2 | 20.5 | 88.9 | 5.6 |
| 30 Other | 5.45 | 868 | 301 | 58 | 75.3 | 18.0 | 36.7 | 68.3 | 10.5 |


35 Prime $^{8} \quad 4.79 \quad 19,480$

| 3.5 | 106 | 60.4 |
| :--- | :--- | :--- |
| 3.1 | 140 | 27.7 |

87.7
18.1

36 Other
$3.1 \quad 140$

| 85.9 | 1.8 | 73.9 | 83.3 | 16.3 |
| :--- | ---: | ---: | ---: | ---: |
| 74.0 | 7.2 | 67.2 | 88.4 | 19.5 |
| 37.8 | 26.8 | 30.5 | 74.8 | 19.3 |
| 24.4 | 28.4 | 18.9 | 67.0 | 7.5 |
|  |  | AverageSize <br> (\$thousands) |  |  |
|  | 3.8 | 204 | 87.7 | 18.1 |
| 60.4 | 33.1 | 1,015 | 66.4 | 11.3 |

Footnotes appear on the last page.

TABLE 2
Commercial and Industrial loans made by domestic banks ${ }^{1}$


Footnotes appear on the last page.

## TABLE 3

Commercial and Industrial loans made by large domestic banks ${ }^{1}$


Footnotes appear on the last page.

TABLE 4
Commercial and Industrial loans made by small domestic banks ${ }^{1}$


Footnotes appear on the last page.

TABLE 5
Commercial and Industrial loans made by U.S. branches and agencies of foreign banks ${ }^{1}$


Footnotes appear on the last page.

## TABLE 6

Commercial and Industrial loans by date pricing terms were set and commitment status

| Date pricing terms were set and commitment status | WeightedAverage Effective Loan Rate ${ }^{4}$ (percent) | Amount of Loans (\$ millions) | Average Size (\$thousands) | WeightedAverage Risk Rating ${ }^{2}$ | WeightedAverage Maturity/ Repricing Interval ${ }^{3}$ | Percent of Amount of Loans |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Secured by Collateral | Subject to Prepayment Penalty | Prime Based |
|  |  |  |  |  | Days |  |  |  |
| All commercial banks |  |  |  |  |  |  |  |  |
| 1 During survey week | 2.88 | 33,227 | 742 | 3.2 | 107 | 29.2 | 33.3 | 18.3 |
| 2 Not under commitment | 2.79 | 16,645 | 714 | 3.4 | 115 | 31.3 | 35.0 | 14.4 |
| 3 Informal commitment | 2.67 | 13,853 | 1,213 | 3.0 | 78 | 17.8 | 37.4 | 13.9 |
| 4 Formal commitment | 4.52 | 2,729 | 272 | 3.1 | 211 | 73.7 | 2.2 | 64.9 |
| Prior to survey week ${ }^{9}$ |  |  |  |  |  |  |  |  |
| 5 Up to 90 days | 4.49 | 2,618 | 215 | 3.4 | 750 | 60.8 | 35.2 | 45.1 |
| 691 to 365 days | 3.86 | 4,343 | 192 | 3.2 | 107 | 63.4 | 11.9 | 54.4 |
| 7 More than 365 days | 3.75 | 10,352 | 415 | 3.5 | 93 | 41.4 | 18.2 | 38.9 |
| Domestic banks |  |  |  |  |  |  |  |  |
| 8 During survey week | 3.30 | 18,529 | 438 | 2.8 | 184 | 40.4 | 23.2 | 28.0 |
| 9 Not under commitment | 2.99 | 8,427 | 380 | 2.7 | 213 | 36.8 | 1.6 | 19.3 |
| 10 Informal commitment | 3.22 | 7,457 | 735 | 2.8 | 140 | 33.0 | 55.4 | 24.7 |
| 11 Formal commitment | 4.48 | 2,645 | 265 | 3.1 | 217 | 72.9 | 1.2 | 64.8 |
| Prior to survey week ${ }^{9}$ |  |  |  |  |  |  |  |  |
| 12 Up to 90 days | 4.52 | 2,378 | 197 | 3.3 | 822 | 60.1 | 31.3 | 47.7 |
| 1391 to 365 days | 3.95 | 3,337 | 150 | 3.3 | 130 | 76.2 | 3.8 | 63.0 |
| 14 More than 365 days | 3.67 | 6,704 | 288 | 3.3 | 136 | 55.9 | 2.2 | 46.5 |
| Large domestic banks |  |  |  |  |  |  |  |  |
| 15 During survey week | 2.90 | 15,211 | 1,324 | 2.7 | 128 | 32.8 | 27.3 | 23.7 |
| 16 Not under commitment | 2.49 | 6,482 | 1,059 | 2.6 | 168 | 28.3 | 0.7 | 13.3 |
| 17 Informal commitment | 3.00 | 6,883 | 1,488 | 2.7 | 111 | 28.0 | 59.5 | 21.0 |
| 18 Formal commitment | 3.97 | 1,846 | 2,484 | 3.1 | 50 | 66.8 | 0.5 | 70.4 |
| Prior to survey week ${ }^{9}$ |  |  |  |  |  |  |  |  |
| 19 Up to 90 days | 4.26 | 1,805 | 410 | 3.4 | 979 | 51.6 | 39.3 | 37.4 |
| 2091 to 365 days | 3.68 | 2,732 | 239 | 3.3 | 93 | 73.5 | 4.5 | 56.8 |
| 21 More than 365 days | 3.63 | 6,463 | 331 | 3.3 | 126 | 55.1 | 2.1 | 45.2 |
| Small domestic banks |  |  |  |  |  |  |  |  |
| 22 During survey week | 5.10 | 3,318 | 108 | 3.3 | 445 | 75.3 | 4.5 | 47.6 |
| 23 Not under commitment | 4.66 | 1,945 | 121 | 3.3 | 366 | 65.1 | 4.5 | 39.4 |
| 24 Informal commitment | 5.85 | 574 | 104 | 3.8 | 483 | 93.7 | 6.8 | 69.4 |
| 26 Formal commitment | 5.65 | 798 | 86 | 3.1 | 606 | 87.0 | 2.9 | 51.7 |
| Prior to survey week ${ }^{9}$ |  |  |  |  |  |  |  |  |
| 26 Up to 90 days | 5.37 | 573 | 75 | 3.2 | 328 | 87.1 | 6.2 | 79.9 |
| 2791 to 365 days | 5.13 | 605 | 56 | 3.1 | 295 | 88.5 | 0.6 | 90.8 |
| 28 More than 365 days | 4.62 | 241 | 64 | 3.1 | 412 | 77.9 | 3.2 | 80.9 |
| Foreign banks |  |  |  |  |  |  |  |  |
| 29 During survey week | 2.36 | 14,698 | 5,948 | 3.7 | 11 | 15.0 | 46.0 | 6.2 |
| 30 Not under commitment | 2.58 | 8,218 | 7,052 | 4.2 | 14 | 25.8 | 69.3 | 9.4 |
| 31 Informal commitment | 2.02 | 6,396 | 5,033 | 3.2 | 7 | 0.0 | 16.3 | 1.2 |
| 32 Formal commitment | -- | -- | -- | -- | -- | -- | -- | -- |
| Prior to survey week ${ }^{9}$ |  |  |  |  |  |  |  |  |
| 33 Up to 90 days | 4.20 | 240 | 2,279 | 3.6 | 46 | 67.6 | 74.0 | 19.3 |
| 3491 to 365 days | 3.58 | 1,006 | 2,634 | 3.0 | 28 | 21.0 | 38.7 | 26.0 |
| 35 More than 365 days | 3.89 | 3,647 | 2,181 | 3.9 | 15 | 14.9 | 47.6 | 24.8 |

The Survey of Terms of Business Lending collects data on gross loan extensions made during the first full business week in the mid-month of each quarter. The authorized panel size for the survey is 348 domestically chartered commercial banks and 50 U.S. branches and agencies of foreign banks. The sample data are used to estimate the terms of loans extended during that week at all domestic commercial banks and all U.S. branches and agencies of foreign banks. Note that the terms on loans extended during the survey week may differ from those extended during other weeks of the quarter. The estimates reported here are not intended to measure the average terms on all business loans in bank portfolios.

1. As of Mach 31, 2001, assets of the large banks were at least $\$ 4$ billion. Median total assets for all insured banks were roughly $\$ 80$ million. Assets at all U.S. branches and agencies averaged $\$ 2.7$ billion.
2. A complete description of these risk categories is available in the survey instructions, available at "http://www.federalreserve.gov/boarddocs/reportforms/ReportDetail.cfm?WhichFormld=FR_2028a/s". The category "Moderate risk" includes the average loan, under average economic conditions, at the typical lender. The "Other" category includes loans rated "Acceptable" as well as special mention or classified loans. The weighted-average risk ratings published for loans in rows 31-39 are calculated by assigning a value of " 1 " to minimal risk loans, " 2 " to low risk loans, " 3 " to moderate risk loans, " 4 " to acceptable risk loans, and " 5 " to special mention and classified loans. These values are weighted by loan amount and exclude loans with no risk rating. Some of the loans in table rows $1,6,11,16,21,26$, and 31 to 39 are not rated for risk.
3. The "maturity/repricing" interval measures the period from the date the loan is made until it first may be repriced or matures. For floating-rate loans that are subject to repricing at any time--such as many prime-based loans--the "maturity/ repricing" interval is zero. For floating-rate loans that have a scheduled repricing interval, the "maturity/repricing" interval measures the number of days between the date the loan is made and the date on which it is next scheduled to reprice. For loans having rates that remain fixed until the loan matures (fixed-rate loans), the "maturity/repricing" interval measures the number of days between the date the loan is made and the date on which it matures. Loans that reprice daily mature or reprice on the business day after they are made. Owing to weekends and holidays, such loans may have "maturity/repricing" intervals in excess of one day; nevertheless, such loans appear in the daily category and are not included in the 2 to 30 day category.
4. Effective (compounded) annual interest rates are calculated from the stated rate and other terms of the loans and weighted by loan amount. The standard error of the loan rate for all C\&l loans in the current survey (line 1, column 1) is 0.17 percentage points. The chances are about two out of three that the average rate shown would differ by less than this amount from the average rate that would be found by a complete survey of the universe of all banks.
5. Average maturities are weighted by loan amount and exclude loans with no stated maturities.
6. For loans made under formal commitments, the average time interval between the date on which the loan pricing was set and the date on which the loan was made, weighted by the loan amount. For loans under informal commitment, the time interval is zero.
7. Prime-based loans are based on the lending bank's own prime rate, any other lender's prime rate, a combintation of prime rates, or a publicly reported prime rate. Loans with "other" base rates include loan rates expressed in terms of any other base rate (e.g., the federal funds rate or LIBOR) and loans for which no base rate is used to determine the loan rate.
8. For the current survey, the average reported prime rate, weighted by the amount of loans priced relative to a prime base rate, was 4.27 percent for all banks, 4.25 percent for large domestic banks, 4.37 percent for small domestic banks, and 4.25 percent for U.S. branches and agencies of foreign banks.
9. For loans made under formal commitments.
