FEDERAL RESERVE statistical release

H.3 (502) AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Table 1

Not seasonally adjusted

Millions of dollars unless otherwise noted

Date	Reserve balances required			Reserve balances maintained ⁴			Interest rates paid (in percent)	
	Reserve balance requirements ¹	Top of penalty- free band ²	Bottom of penalty- free band ³	Total	Balances maintained to satisfy reserve balance requirements ⁵	Balances maintained that exceed the top of the penalty- free band ⁶	Balances maintained to satisfy reserve balance requirements	Balances maintained that exceed the top of the penalty- free band
Month ⁷ 2013-July Aug. Sept.	63,296 65,189 67,208	69,643 71,724 73,944	56,953 58,657 60,473	2,094,225 2,199,056 2,281,080	69,338 71,408 73,695	2,024,886 2,127,647 2,207,385		
Oct. Nov. Dec.	66,713 70,483 69,029	73,399 77,546 75,948	60,028 63,421 62,113	2,374,958 2,463,012 2,485,248	73,111 77,246 75,714	2,301,847 2,385,767 2,409,534		
2014-Jan. Feb. Mar.	75,901 77,320 78,471	83,506 85,067 86,333	68,298 69,574 70,610	2,498,153 2,593,879 2,623,027	83,188 84,858 86,124	2,414,965 2,509,021 2,536,902		
Apr. May June	80,203 82,906 81,443	88,238 91,213 89,603	72,169 74,603 73,285	2,660,368 2,635,180 2,668,354	88,014 90,873 89,357	2,572,354 2,544,306 2,578,997		
July	84,590	93,064	76,117	2,704,004	92,840	2,611,164		
Two weeks ending⁸ 2014-June 11 June 25	79,638 82,177	87,618 90,411	71,661 73,946	2,694,291 2,672,114	87,346 90,174	2,606,945 2,581,940	0.25 0.25	0.25 0.25
July 9 July 23	83,358 83,391	91,709 91,745	75,008 75,038	2,600,765 2,715,994	91,491 91,532	2,509,274 2,624,462	0.25 0.25	0.25 0.25
Aug. 6	88,073	96,896	79,253	2,799,167	96,646	2,702,521	0.25	0.25

1. Equals required reserves (table 2, column 2) less vault cash used to satisfy required reserves (table 2, column 4).

2. Equals the sum of each institution's top of the penalty-free band. For each institution, the top of the penalty-free band is equal to the institution's reserve balance requirement plus an amount that is the greater of 10 percent of the institution's reserve balance requirement or \$50,000.

3. Equals the sum of each institution's bottom of the penalty-free band. For each institution, the bottom of the penalty-free band is equal to the institution's reserve balance requirement less an amount that is the greater of 10 percent of the institution's reserve balance requirement or \$50,000.

4. Effective February 18, 2014, omits balances held by designated financial market utilities. These balances are reported in the H.4.1 statistical release.

5. Equals the sum of balances maintained up to the top of each institution's penalty-free band.

6. Equals the sum of balances maintained that exceed the top of each institution's penalty-free band.

7. Prorated averages of biweekly averages.

8. Averages of daily figures.



For release at 4:30 p.m. Eastern Time

August 7, 2014

H.3 (502) AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Table 2

Not seasonally adjusted

Millions of dollars

Date	Reserves			Vault cash ²		Monetary base		
	Total ¹	Required	Total	Used to satisfy required reserves ³	Surplus ⁴	Total⁵	Total balances maintained ⁶	Currency in circulation
Month ⁷ 2013-July Aug. Sept.	2,147,706 2,252,631 2,333,851	116,777 118,764 119,978	62,841 63,117 62,342	53,481 53,575 52,771	9,360 9,542 9,571	3,290,898 3,398,930 3,486,917	2,094,225 2,199,056 2,281,080	1,196,673 1,199,875 1,205,837
Oct. Nov. Dec.	2,427,797 2,517,052 2,541,019	119,552 124,522 124,800	63,116 64,272 66,268	52,839 54,040 55,771	10,277 10,233 10,497	3,589,503 3,684,554 3,717,466	2,374,958 2,463,012 2,485,248	1,214,545 1,221,541 1,232,219
2014-Jan. Feb. Mar.	2,556,400 2,650,127 2,676,700	134,149 133,568 132,145	67,930 67,001 64,099	58,248 56,248 53,674	9,682 10,753 10,425	3,728,498 3,833,340 3,885,850	2,498,153 2,593,879 2,623,027	1,230,346 1,239,461 1,262,823
Apr. May June	2,714,901 2,688,383 2,722,268	134,735 136,110 135,357	64,864 63,133 63,485	54,532 53,204 53,914	10,332 9,929 9,572	3,930,662 3,911,514 3,948,679	2,660,368 2,635,180 2,668,354	1,270,294 1,276,335 1,280,325
July	2,759,023	139,609	64,022	55,019	9,003	3,989,063	2,704,004	1,285,059
Two weeks ending⁸ 2014-June 11 June 25	2,746,427 2,726,747	131,774 136,810	62,469 63,807	52,136 54,633	10,333 9,174	3,974,328 3,950,803	2,694,291 2,672,114	1,280,038 1,278,689
July 9 July 23	2,656,577 2,769,865	139,170 137,262	64,823 63,034	55,812 53,871	9,011 9,163	3,886,302 4,000,567	2,600,765 2,715,994	1,285,538 1,284,574
Aug. 6	2,855,303	144,209	64,851	56,136	8,715	4,084,536	2,799,167	1,285,369

1. Equals total reserve balances maintained (table 1, column 4) plus vault cash used to satisfy required reserves.

2. Vault cash eligible to satisfy reserve requirements. It includes only vault cash held by institutions not exempt from reserve requirements. Dates refer to the maintenance periods for which the vault cash can be used to satisfy reserve requirements.

3. All vault cash held during the lagged computation period by "bound" institutions (that is, those whose required reserves exceed their vault cash) plus the amount of vault cash applied during the maintenance period by "nonbound" institutions (that is, those whose vault cash exceeds their required reserves) to satisfy current reserve requirements.

4. Total vault cash eligible to satisfy reserve requirements, held by institutions not exempt from reserve requirements, minus the amount used to satisfy reserve requirements.

5. Equals total balances maintained plus currency in circulation.

6. Effective February 18, 2014, omits balances held by designated financial market utilities. These balances are reported in the H.4.1 statistical release.

7. Prorated averages of biweekly averages.

8. Averages of daily figures.

H.3 (502) AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Table 3

Not seasonally adjusted

Millions of dollars

Date	Borrowings from the Federal Reserve						
	Total	Primary	Secondary	Seasonal	Term Asset-Backed Securities Loan Facility ¹	Other credit extensions	Nonborrowed reserves ²
Month ³ 2013-July Aug. Sept.	359 317 274	15 17 21	0 0 0	109 142 151	235 158 102	0 0 0	2,147,346 2,252,314 2,333,577
Oct. Nov. Dec.	238 180 170	13 8 13	0 0 0	124 72 59	101 99 98	0 0 0	2,427,559 2,516,872 2,540,848
2014-Jan. Feb. Mar.	127 104 105	9 4 8	0 0 0	22 5 7	97 96 90	0 0 0	2,556,273 2,650,023 2,676,596
Apr. May June	117 139 179	18 12 17	0 0 0	17 47 102	82 80 60	0 0 0	2,714,784 2,688,244 2,722,088
July	231	11	0	174	45	0	2,758,793
Two weeks ending⁴ 2014-June 11 June 25	163 186	13 24	0 0	71 113	79 50	0 0	2,746,264 2,726,562
July 9 July 23	199 235	6 8	0 0	144 177	49 49	0 0	2,656,378 2,769,630
Aug. 6	260	23	0	203	34	0	2,855,044

Includes credit extended by the Federal Reserve Bank of New York to eligible borrowers through the Term Asset-Backed Securities Loan Facility.
Equals total reserves (table 2, column 1) less total borrowings from the Federal Reserve.
Prorated averages of biweekly averages.
Averages of daily figures.