## **FEDERAL RESERVE** statistical release

## ase

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

Table 1
Not seasonally adjusted
Millions of dollars unless otherwise noted

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

March 20, 2014

Date	Reserve balances required			Res	serve balances mainta	Interest rates paid (in percent)		
	Reserve balance requirements <sup>1</sup>	Top of penalty- free band <sup>2</sup>	Bottom of penalty- free band <sup>3</sup>	Total	Balances maintained to satisfy reserve balance requirements <sup>5</sup>	Balances maintained that exceed the top of the penalty- free band <sup>6</sup>	Balances maintained to satisfy reserve balance requirements	Balances maintained that exceed the top of the penalty- free band
Month <sup>7</sup> 2013-Feb. Mar.	63,298 62,205			1,680,086 1,760,359				
Apr. May June	64,118 67,375 63,667			1,832,952 1,930,723 2,010,604				
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.	75,901 77,320	83,506 85,067	68,298 69,574	2,498,153 2,593,879	83,188 84,858	2,414,965 2,509,021		
Two weeks ending <sup>8</sup> 2014-Jan. 22	в 75,753	83,343	68,165	2,525,387	82,964	2,442,423	0.25	0.25
Feb. 5 Feb. 19	79,812 70,464	87,808 77,525	71,817 63,403	2,530,737 2,603,011	87,578 77,361	2,443,159 2,525,650	0.25 0.25	0.25 0.25
Mar. 5 Mar. 19	86,600 74,301	95,275 81,747	77,926 66,857	2,614,753 2,648,457	95,008 81,542	2,519,745 2,566,915	0.25 0.25	0.25 0.25

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

<sup>2.</sup> 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.

<sup>3.</sup> 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.

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

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

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

<sup>7.</sup> Prorated averages of biweekly averages.

<sup>8.</sup> Averages of daily figures.

**Table 2**Not seasonally adjusted Millions of dollars

Date	Reserves			Vault cash <sup>2</sup>		Monetary base		
	Total <sup>1</sup>	Required	Total	Used to satisfy required reserves <sup>3</sup>	Surplus <sup>4</sup>	Total⁵	Total balances maintained <sup>6</sup>	Currency in circulation
<b>Month<sup>7</sup></b> 2013-Feb. Mar.	1,733,393 1,811,300	116,605 113,146	63,941 61,168	53,308 50,941	10,633 10,227	2,845,251 2,935,036	1,680,086 1,760,359	1,165,166 1,174,677
Apr.	1,884,689	115,855	61,760	51,737	10,023	3,011,737	1,832,952	1,178,785
May	1,981,984	118,637	61,277	51,262	10,016	3,116,932	1,930,723	1,186,209
June	2,062,906	115,969	62,088	52,302	9,786	3,201,472	2,010,604	1,190,869
July	2,147,706	116,777	62,839	53,481	9,358	3,290,898	2,094,225	1,196,673
Aug.	2,252,631	118,764	63,107	53,575	9,531	3,398,930	2,199,056	1,199,875
Sept.	2,333,851	119,978	62,327	52,771	9,557	3,486,917	2,281,080	1,205,837
Oct.	2,427,797	119,552	63,106	52,839	10,267	3,589,503	2,374,958	1,214,545
Nov.	2,517,052	124,522	64,269	54,040	10,229	3,684,554	2,463,012	1,221,541
Dec.	2,541,019	124,800	66,265	55,771	10,494	3,717,466	2,485,248	1,232,219
2014-Jan.	2,556,400	134,149	67,921	58,248	9,673	3,728,498	2,498,153	1,230,346
Feb.	2,650,127	133,568	66,988	56,248	10,740	3,833,347	2,593,879	1,239,468
<b>Two weeks ending<sup>8</sup></b> 2014-Jan. 22	2,581,872	132,238	66,331	56,485	9,846	3,753,121	2,525,387	1,227,734
Feb. 5	2,592,105	141,180	70,676	61,368	9,308	3,757,478	2,530,737	1,226,741
Feb. 19	2,658,126	125,579	67,460	55,115	12,345	3,839,555	2,603,011	1,236,544
Mar. 5	2,669,919	141,766	64,206	55,166	9,040	3,865,841	2,614,753	1,251,088
Mar. 19	2,699,552	125,396	62,864	51,095	11,769	3,911,076	2,648,457	1,262,619

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

<sup>2.</sup> 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.

<sup>3.</sup> 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.

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

<sup>5.</sup> Equals total balances maintained plus currency in circulation.

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

<sup>7.</sup> Prorated averages of biweekly averages.

<sup>8.</sup> Averages of daily figures.

Table 3 Not seasonally adjusted Millions of dollars

	Borrowings from the Federal Reserve								
Date	Total Primary		Secondary	Seasonal	Term Asset-Backed Securities Loan Facility <sup>1</sup>	Other credit extensions	Nonborrowed reserves <sup>2</sup>		
<b>Month<sup>3</sup></b> 2013-Feb. Mar.	465 394	10 8	0	1 0	454 386	0	1,732,928 1,810,906		
Apr.	401	9	0	11	380	0	1,884,288		
May	410	12	0	42	356	0	1,981,574		
June	351	19	0	65	267	0	2,062,555		
July	359	15	0	109	235	0	2,147,346		
Aug.	317	17	0	142	158	0	2,252,314		
Sept.	274	21	0	151	102	0	2,333,577		
Oct.	238	13	0	124	101	0	2,427,559		
Nov.	180	8	0	72	99	0	2,516,872		
Dec.	170	13	0	59	98	0	2,540,848		
2014-Jan.	127	9	0	22	97	0	2,556,273		
Feb.	104	4	0	5	96	0	2,650,023		
<b>Two weeks ending<sup>4</sup></b> 2014-Jan. 22	119	5	0	17	97	0	2,581,753		
Feb. 5	120	11	0	13	96	0	2,591,986		
Feb. 19	102	2	0	3	96	0	2,658,024		
Mar. 5	100	3	0	3	96	0	2,669,819		
Mar. 19	107	7	0	6	95	0	2,699,445		

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.