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			Res	erve balances mainta	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
Month⁷ 2013-Aug. Sept.	65,189 67,208	71,724 73,944	58,657 60,473	2,199,056 2,281,080	71,408 73,695	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 Aug.	84,590 86,899	93,064 95,605	76,117 78,196	2,704,004 2,786,867	92,840 95,348	2,611,164 2,691,520		
Two weeks ending⁸ 2014-July 23	83,391	91,745	75,038	2,715,994	91,532	2,624,462	0.25	0.25
Aug. 6 Aug. 20	88,073 81,975	96,896 90,188	79,253 73,765	2,799,167 2,788,483	96,646 89,865	2,702,521 2,698,618	0.25 0.25	0.25 0.25
Sept. 3 Sept. 17	92,526 75,091	101,794 82,615	83,259 67,568	2,778,102 2,792,521	101,617 82,322	2,676,485 2,710,199	0.25 0.25	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

September 25, 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
Month⁷ 2013-Aug. Sept.	2,252,631 2,333,851	118,764 119,978	63,117 62,342	53,575 52,771	9,542 9,571	3,398,930 3,486,917	2,199,056 2,281,080	1,199,875 1,205,837
Oct.	2,427,797	119,552	63,116	52,839	10,277	3,589,503	2,374,958	1,214,545
Nov.	2,517,052	124,522	64,272	54,040	10,233	3,684,554	2,463,012	1,221,541
Dec.	2,541,019	124,800	66,268	55,771	10,497	3,717,466	2,485,248	1,232,219
2014-Jan.	2,556,400	134,149	67,930	58,248	9,682	3,728,498	2,498,153	1,230,346
Feb.	2,650,127	133,568	67,001	56,248	10,753	3,833,340	2,593,879	1,239,461
Mar.	2,676,700	132,145	64,099	53,674	10,425	3,885,850	2,623,027	1,262,823
Apr.	2,714,901	134,735	64,864	54,532	10,332	3,930,662	2,660,368	1,270,294
May	2,688,383	136,110	63,134	53,204	9,930	3,911,514	2,635,180	1,276,335
June	2,722,268	135,357	63,486	53,914	9,573	3,948,679	2,668,354	1,280,325
July	2,759,023	139,609	64,022	55,019	9,003	3,989,064	2,704,004	1,285,060
Aug.	2,842,039	142,071	64,557	55,172	9,384	4,075,023	2,786,867	1,288,156
Two weeks ending ⁸ 2014-July 23	2,769,865	137,262	63,034	53,871	9,163	4,000,567	2,715,994	1,284,574
Aug. 6	2,855,303	144,209	64,851	56,136	8,715	4,084,543	2,799,167	1,285,376
Aug. 20	2,843,165	136,657	65,304	54,682	10,622	4,076,164	2,788,483	1,287,681
Sept. 3	2,833,372	147,796	63,446	55,270	8,176	4,068,379	2,778,102	1,290,277
Sept. 17	2,846,028	128,598	64,510	53,507	11,003	4,083,426	2,792,521	1,290,906

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-Aug. Sept.	317 274	17 21	0 0	142 151	158 102	0 0	2,252,314 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	
Mar.	105	8	0	7	90	0	2,676,596	
Apr.	117	18	0	17	82	0	2,714,784	
May	139	12	0	47	80	0	2,688,244	
June	179	17	0	102	60	0	2,722,088	
July	231	11	0	174	45	0	2,758,793	
Aug.	278	15	0	229	34	0	2,841,761	
Two weeks ending⁴ 2014-July 23	235	8	0	177	49	0	2,769,630	
Aug. 6	260	23	0	203	34	0	2,855,044	
Aug. 20	273	8	0	232	34	0	2,842,892	
Sept. 3	296	21	0	241	34	0	2,833,076	
Sept. 17	297	7	0	256	34	0	2,845,731	

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.