FEDERAL RESERVE statistical release

OF GOVERNO

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

October 30, 2014

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
Month ⁷ 2013-Sept. Oct. Nov. Dec.	67,208 66,713 70,483 69,029	73,944 73,399 77,546 75,948	60,473 60,028 63,421 62,113	2,281,080 2,374,958 2,463,012 2,485,248	73,695 73,111 77,246 75,714	2,207,385 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. Sept.	84,590 86,899 81,892	93,064 95,605 90,096	76,117 78,196 73,690	2,704,004 2,786,867 2,759,284	92,840 95,348 89,839	2,611,164 2,691,520 2,669,445		
Two weeks ending ⁸ 2014-Sept. 3 Sept. 17	92,526 75,091	101,794 82,615	83,259 67,569	2,778,102 2,792,521	101,617 82,321	2,676,485 2,710,200	0.25 0.25	0.25 0.25
Oct. 1 Oct. 15 Oct. 29	86,763 77,836 92,428	95,453 85,635 101,686	78,073 70,040 83,172	2,719,149 2,771,319 2,659,211	95,218 85,364 101,384	2,623,931 2,685,955 2,557,827	0.25 0.25 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.

Table 2Not seasonally adjusted Millions of dollars

Date	Reserves			Vault cash ²		Monetary base		
	Total ¹	Required	Total	Used to satisfy required reserves ³	Surplus ⁴	Total ⁵	Total balances maintained ⁶	Currency in circulation
Month ⁷ 2013-Sept. Oct. Nov. Dec.	2,333,851	119,978	62,343	52,771	9,572	3,486,920	2,281,080	1,205,840
	2,427,797	119,552	63,117	52,839	10,278	3,589,515	2,374,958	1,214,557
	2,517,052	124,522	64,272	54,040	10,232	3,684,563	2,463,012	1,221,551
	2,541,019	124,800	66,276	55,771	10,505	3,717,450	2,485,248	1,232,202
2014-Jan.	2,556,400	134,149	67,941	58,248	9,693	3,728,483	2,498,153	1,230,330
Feb.	2,650,127	133,568	67,026	56,248	10,778	3,833,354	2,593,879	1,239,476
Mar.	2,676,700	132,145	64,132	53,674	10,458	3,885,877	2,623,027	1,262,851
Apr.	2,714,901	134,735	64,916	54,532	10,384	3,930,681	2,660,368	1,270,313
May	2,688,383	136,110	63,178	53,204	9,975	3,911,525	2,635,180	1,276,345
June	2,722,268	135,357	63,510	53,914	9,596	3,948,691	2,668,354	1,280,337
July	2,759,023	139,609	64,030	55,019	9,011	3,989,076	2,704,004	1,285,072
Aug.	2,842,039	142,071	64,560	55,172	9,388	4,075,024	2,786,867	1,288,157
Sept.	2,814,487	137,095	64,819	55,203	9,616	4,049,181	2,759,284	1,289,897
Two weeks ending ⁸ 2014-Sept. 3 Sept. 17	2,833,372 2,846,028	147,796 128,598	63,448 64,513	55,270 53,507	8,178 11,006	4,068,379 4,083,442	2,778,102 2,792,521	1,290,277 1,290,921
Oct. 1	2,776,162	143,776	65,465	57,013	8,452	4,007,856	2,719,149	1,288,708
Oct. 15	2,825,291	131,808	65,854	53,972	11,882	4,065,038	2,771,319	1,293,719
Oct. 29	2,714,548	147,765	63,822	55,337	8,485	3,956,002	2,659,211	1,296,791

^{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.

Table 3 Not seasonally adjusted Millions of dollars

	Borrowings from the Federal Reserve							
Date	Total	Primary	Secondary	Seasonal	Term Asset-Backed Securities Loan Facility ¹	Other credit extensions	Nonborrowed reserves ²	
Month ³ 1013-Sept. Oct. Nov. Dec.	274 238 180 170	21 13 8 13	0 0 0 0	151 124 72 59	102 101 99 98	0 0 0 0	2,333,577 2,427,559 2,516,872 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	
Sept.	300	18	0	253	29	0	2,814,187	
wo weeks ending ⁴ 2014-Sept. 3 Sept. 17	296 297	21 7	0	241 256	34 34	0	2,833,076 2,845,731	
Oct. 1	305	29	0	253	23	0	2,775,857	
Oct. 15	228	5	0	209	14	0	2,825,063	
Oct. 29	220	9	0	198	13	0	2,714,329	

^{1.} Includes credit extended by the Federal Reserve Bank of New York to eligible borrowers through the Term Asset-Backed Securities Loan Facility.

2. Equals total reserves (table 2, column 1) less total borrowings from the Federal Reserve.

^{3.} Prorated averages of biweekly averages.4. Averages of daily figures.