FEDERAL RESERVE statistical release

OF GOVERNOR OF THE PROPERTY OF

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

Not seasonally adjusted

Table 1

Millions of dollars unless otherwise noted

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

February 4, 2016

Date		Reserve balances required		Reserve balances maintained ⁴			
	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	
Month ⁷ 2015-Jan. Feb. Mar.	90,522 89,118 91,495	99,589 98,045 100,660	81,458 80,193 82,333	2,683,709 2,496,868 2,675,202	99,273 97,853 100,477	2,584,437 2,399,015 2,574,726	
Apr. May June	92,469 92,358 87,882	101,729 101,607 96,684	83,209 83,111 79,082	2,698,960 2,584,359 2,553,138	101,495 101,248 96,362	2,597,465 2,483,111 2,456,776	
July Aug. Sept.	91,834 96,142 91,977	101,030 105,770 101,188	82,638 86,517 82,767	2,590,841 2,608,263 2,643,958	100,727 105,413 100,898	2,490,114 2,502,851 2,543,060	
Oct. Nov. Dec.	89,638 89,572 89,313	98,615 98,545 98,259	80,662 80,603 80,370	2,668,193 2,602,104 2,419,774	98,332 98,290 97,981	2,569,860 2,503,815 2,321,793	
2016-Jan.	96,507	106,172	86,843	2,376,108	105,739	2,270,368	
Two weeks ending ⁸ 2015-Dec. 9 Dec. 23	93,265 86,444	102,606 95,102	83,926 77,787	2,521,386 2,472,068	102,333 94,825	2,419,053 2,377,243	
2016-Jan. 6 Jan. 20	89,889 91,066	98,892 100,186	80,888 81,946	2,213,948 2,438,334	98,608 99,744	2,115,340 2,338,590	
Feb. 3	107,043	117,761	96,325	2,385,362	117,260	2,268,102	

^{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	Res	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 2015-Jan. Feb. Mar.	2,745,584 2,556,071 2,732,863	152,397 148,321 149,155	71,385 70,102 68,045	61,875 59,204 57,660	9,510 10,898 10,385	4,017,103 3,840,464 4,030,632	2,683,709 2,496,868 2,675,202	1,333,394 1,343,596 1,355,430	
Apr. May June	2,756,740 2,641,733 2,611,129	150,249 149,733 145,873	67,909 67,247 67,723	57,780 57,374 57,990	10,129 9,873 9,733	4,059,374 3,949,372 3,919,649	2,698,960 2,584,359 2,553,138	1,360,414 1,365,013 1,366,511	
July Aug. Sept.	2,649,299 2,666,058 2,701,278	150,292 153,937 149,298	67,866 67,132 67,346	58,458 57,795 57,321	9,408 9,338 10,026	3,961,217 3,984,019 4,028,486	2,590,841 2,608,263 2,643,958	1,370,376 1,375,756 1,384,529	
Oct. Nov. Dec.	2,725,944 2,660,341 2,481,187	147,389 147,809 150,727	68,489 68,246 71,811	57,751 58,237 61,413	10,738 10,009 10,398	4,060,468 4,006,709 3,835,800	2,668,193 2,602,104 2,419,774	1,392,275 1,404,605 1,416,026	
2016-Jan.	2,440,012	160,412	73,494	63,904	9,590	3,792,738	2,376,108	1,416,630	
Two weeks ending 2015-Dec. 9 Dec. 23	8 2,581,333 2,533,274	153,212 147,650	69,127 72,564	59,947 61,206	9,180 11,358	3,932,441 3,886,716	2,521,386 2,472,068	1,411,056 1,414,648	
2016-Jan. 6 Jan. 20	2,277,374 2,500,284	153,315 153,016	73,513 72,289	63,426 61,950	10,087 10,339	3,637,975 3,854,318	2,213,948 2,438,334	1,424,028 1,415,984	
Feb. 3	2,452,014	173,695	75,019	66,652	8,367	3,798,780	2,385,362	1,413,418	

^{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

Date	Borrowings from the Federal Reserve						
	Total	Primary	Secondary	Seasonal	Other credit extensions	Nonborrowed reserves ¹	
Month² 2015-Jan. Feb. Mar.	66 18 20	48 13 11	0 0 0	18 5 9	0 0 0	2,745,518 2,556,053 2,732,843	
Apr. May June	52 87 150	24 6 14	0 0 0	28 81 135	0 0 0	2,756,688 2,641,646 2,610,979	
July Aug. Sept.	186 235 256	6 14 9	0 0 0	179 221 246	0 0 0	2,649,113 2,665,823 2,701,023	
Oct. Nov. Dec.	194 115 106	6 9 38	0 0 0	188 106 67	0 0 0	2,725,750 2,660,226 2,481,082	
2016-Jan.	77	55	0	22	0	2,439,935	
Two weeks ending³ 2015-Dec. 9 Dec. 23	82 85	3 19	0	79 67	0	2,581,251 2,533,189	
2016-Jan. 6 Jan. 20	169 54	113 37	0	56 16	0 0	2,277,205 2,500,231	
Feb. 3	57	46	0	11	0	2,451,957	

Equals total reserves (table 2, column 1) less total borrowings from the Federal Reserve.
Prorated averages of biweekly averages.
Averages of daily figures.