FEDERAL RESERVE statistical release

of the

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

Table 1

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

February 25, 2016

Not seasonally adjusted
Millions of dollars unless otherwise noted

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.	92,469	101,729	83,209	2,698,960	101,495	2,597,465	
May	92,358	101,607	83,111	2,584,359	101,248	2,483,111	
June	87,882	96,684	79,082	2,553,138	96,362	2,456,776	
July	91,834	101,030	82,638	2,590,841	100,727	2,490,114	
Aug.	96,142	105,770	86,517	2,608,263	105,413	2,502,851	
Sept.	91,977	101,188	82,767	2,643,958	100,898	2,543,060	
Oct.	89,638	98,615	80,662	2,668,193	98,332	2,569,860	
Nov.	89,572	98,545	80,603	2,602,104	98,290	2,503,815	
Dec.	89,313	98,259	80,370	2,419,774	97,981	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. 23	86,444	95,102	77,787	2,472,068	94,825	2,377,243	
2016-Jan. 6	89,889	98,892	80,888	2,213,948	98,608	2,115,340	
Jan. 20	91,066	100,186	81,946	2,438,334	99,744	2,338,590	
Feb. 3	107,043	117,761	96,325	2,385,362	117,260	2,268,102	
Feb. 17	82,577	90,849	74,306	2,460,094	90,486	2,369,608	

^{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 2015-Jan.	2,745,584	152,397	71,385	61,875	9,510	4,017,103	2,683,709	1,333,394
Feb. Mar.	2,743,364 2,556,071 2,732,863	148,321 149,155	71,363 70,102 68,045	59,204 57,660	10,898 10,385	3,840,464 4,030,632	2,496,868 2,675,202	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	68,490 68,247 71,812	57,751 58,237 61,413	10,739 10,010 10,399	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	73,496	63,904	9,592	3,792,738	2,376,108	1,416,630
Two weeks ending ⁸ 2015-Dec. 23	2,533,274	147,650	72,565	61,206	11,359	3,886,716	2,472,068	1,414,648
2016-Jan. 6 Jan. 20	2,277,374 2,500,284	153,315 153,016	73,514 72,291	63,426 61,950	10,088 10,341	3,637,975 3,854,318	2,213,948 2,438,334	1,424,028 1,415,984
Feb. 3 Feb. 17	2,452,014 2,521,405	173,695 143,888	75,021 75,019	66,652 61,311	8,369 13,708	3,798,780 3,880,657	2,385,362 2,460,094	1,413,418 1,420,564

^{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.	52	24	0 0 0	28	0	2,756,688	
May	87	6		81	0	2,641,646	
June	150	14		135	0	2,610,979	
July	186	6	0	179	0	2,649,113	
Aug.	235	14	0	221	0	2,665,823	
Sept.	256	9	0	246	0	2,701,023	
Oct.	194	6	0	188	0	2,725,750	
Nov.	115	9	0	106	0	2,660,226	
Dec.	106	38	0	67	0	2,481,082	
2016-Jan.	77	55	0	22	0	2,439,935	
Two weeks ending³ 2015-Dec. 23	85	19	0	67	0	2,533,189	
2016-Jan. 6	169	113	0	56	0	2,277,205	
Jan. 20	54	37	0	16	0	2,500,231	
Feb. 3	57	46	0	11	0	2,451,957	
Feb. 17	37	26	0	10	0	2,521,368	

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