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		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-Mar. Apr. May June	91,495 92,469 92,358 87,882	100,660 101,729 101,607 96,684	82,333 83,209 83,111 79,082	2,675,202 2,698,960 2,584,359 2,553,138	100,477 101,495 101,248 96,362	2,574,726 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. Feb. Mar.	96,507 90,677 92,787	106,172 99,760 102,081	86,843 81,596 83,495	2,376,108 2,448,797 2,460,382	105,739 99,391 101,702	2,270,368 2,349,406 2,358,680	
Two weeks ending⁸ 2016-Feb. 17	82,577	90,849	74,306	2,460,094	90,486	2,369,608	
Mar. 2 Mar. 16 Mar. 30	96,036 87,900 97,589	105,655 96,704 107,363	86,419 79,096 87,817	2,451,477 2,507,703 2,415,476	105,312 96,212 107,081	2,346,165 2,411,491 2,308,395	
Apr. 13	87,491	96,255	78,729	2,444,404	96,028	2,348,376	

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

April 21, 2016

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	Total ⁵	Total balances maintained ⁶	Currency in circulation
Month⁷ 2015-Mar. Apr. May June	2,732,863 2,756,740 2,641,733 2,611,129	149,155 150,249 149,733 145,873	68,045 67,909 67,247 67,723	57,660 57,780 57,374 57,990	10,385 10,129 9,873 9,733	4,030,632 4,059,374 3,949,372 3,919,649	2,675,202 2,698,960 2,584,359 2,553,138	1,355,430 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 68,248 71,813	57,751 58,237 61,413	10,739 10,011 10,400	4,060,469 4,006,725 3,835,810	2,668,193 2,602,104 2,419,774	1,392,276 1,404,621 1,416,036
2016-Jan. Feb. Mar.	2,440,011 2,510,850 2,519,685	160,411 152,731 152,090	73,498 73,563 69,818	63,904 62,053 59,303	9,594 11,510 10,515	3,792,723 3,872,495 3,898,447	2,376,108 2,448,797 2,460,382	1,416,615 1,423,698 1,438,065
Two weeks ending⁸ 2016-Feb. 17	2,521,405	143,888	75,021	61,311	13,710	3,880,636	2,460,094	1,420,543
Mar. 2 Mar. 16 Mar. 30	2,513,247 2,564,172 2,477,372	157,806 144,369 159,485	71,498 68,296 71,120	61,770 56,469 61,896	9,728 11,827 9,224	3,881,430 3,944,077 3,855,950	2,451,477 2,507,703 2,415,476	1,429,953 1,436,374 1,440,475
Apr. 13	2,502,148	145,235	69,545	57,744	11,801	3,888,633	2,444,404	1,444,229

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

Borrowings from the Federal Reserve Nonborrowed Date Other credit reserves¹ Total Primary Secondary Seasonal extensions Month² 2015-Mar. 2,732,843 2,756,688 Apr. May 2,641,646 June 2,610,979 July 2,649,113 Aug. 2,665,823 2,701,023 Sept. Oct. 2,725,750 2,660,226 Nov. 2,481,082 Dec. 2,439,935 2016-Jan. Feb. 2,510,816 Mar. 2,519,664 Two weeks ending³ 2016-Feb. 17 2,521,368 Mar. 2 2,513,221 Mar. 16 2,564,158 Mar. 30 2,477,344 Apr. 13 2,502,110

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

2. Prorated averages of biweekly averages.

3. Averages of daily figures.