## **FEDERAL RESERVE statistical release**

## OF THE

## 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

June 25, 2015

Date	Reserve balances required			Res	serve balances mainta	Interest rates paid (in percent)		
	Reserve balance requirements <sup>1</sup>	Top of penalty- free band <sup>2</sup>	Bottom of penalty- free band <sup>3</sup>	Total	Balances maintained to satisfy reserve balance requirements <sup>5</sup>	Balances maintained that exceed the top of the penalty- free band <sup>6</sup>	Balances maintained to satisfy reserve balance requirements	Balances maintained that exceed the top of the penalty- free band
Month <sup>7</sup> 2014-May June	82,906 81,443	91,213 89,603	74,603 73,285	2,635,180 2,668,354	90,873 89,357	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		
Oct. Nov. Dec.	85,026 86,424 82,770	93,544 95,081 91,061	76,511 77,769 74,481	2,705,668 2,519,578 2,606,700	93,260 94,838 90,852	2,612,408 2,424,740 2,515,848		
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	92,469 92,358	101,729 101,607	83,209 83,111	2,698,960 2,584,359	101,495 101,248	2,597,465 2,483,111		
Two weeks ending 2015-Apr. 29	8 99,859	109,858	89,860	2,636,412	109,535	2,526,877	0.25	0.25
May 13 May 27	89,286 96,352	98,227 106,000	80,346 86,705	2,607,360 2,572,955	97,872 105,662	2,509,488 2,467,293	0.25 0.25	0.25 0.25
June 10 June 24	88,366 87,441	97,216 96,199	79,518 78,685	2,549,523 2,575,814	96,768 95,918	2,452,755 2,479,896	0.25 0.25	0.25 0.25

<sup>1.</sup> Equals required reserves (table 2, column 2) less vault cash used to satisfy required reserves (table 2, column 4).

<sup>2.</sup> 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.

<sup>3.</sup> 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.

<sup>4.</sup> Effective February 18, 2014, omits balances held by designated financial market utilities. These balances are reported in the H.4.1 statistical release.

<sup>5.</sup> Equals the sum of balances maintained up to the top of each institution's penalty-free band.

<sup>6.</sup> Equals the sum of balances maintained that exceed the top of each institution's penalty-free band.

<sup>7.</sup> Prorated averages of biweekly averages.

<sup>8.</sup> Averages of daily figures.

**Table 2**Not seasonally adjusted Millions of dollars

Date	Reserves			Vault cash <sup>2</sup>		Monetary base		
	Total <sup>1</sup>	Required	Total	Used to satisfy required reserves <sup>3</sup>	Surplus⁴	Total⁵	Total balances maintained <sup>6</sup>	Currency in circulation
<b>Month<sup>7</sup></b> 2014-May June	2,688,383 2,722,268	136,110 135,357	63,189 63,523	53,204 53,914	9,985 9,609	3,911,525 3,948,691	2,635,180 2,668,354	1,276,345 1,280,337
July	2,759,023	139,609	64,041	55,019	9,022	3,989,076	2,704,004	1,285,072
Aug.	2,842,040	142,072	64,598	55,173	9,426	4,075,024	2,786,867	1,288,157
Sept.	2,814,487	137,095	64,831	55,203	9,628	4,049,181	2,759,284	1,289,897
Oct.	2,760,317	139,675	64,834	54,648	10,186	4,001,440	2,705,668	1,295,772
Nov.	2,575,099	141,945	65,217	55,521	9,697	3,830,428	2,519,578	1,310,850
Dec.	2,665,936	142,006	69,361	59,236	10,125	3,934,491	2,606,700	1,327,791
2015-Jan.	2,745,584	152,397	71,383	61,875	9,508	4,017,059	2,683,709	1,333,350
Feb.	2,556,071	148,320	70,098	59,203	10,895	3,840,359	2,496,868	1,343,491
Mar.	2,732,862	149,155	68,041	57,660	10,381	4,030,569	2,675,202	1,355,366
Apr.	2,756,739	150,248	67,908	57,779	10,129	4,059,338	2,698,960	1,360,378
May	2,641,733	149,733	67,236	57,374	9,862	3,949,307	2,584,359	1,364,948
<b>Two weeks ending<sup>8</sup></b> 2015-Apr. 29	2,695,394	158,841	67,658	58,982	8,676	3,995,720	2,636,412	1,359,308
May 13	2,663,782	145,708	67,402	56,422	10,980	3,970,144	2,607,360	1,362,784
May 27	2,631,584	154,981	67,404	58,629	8,775	3,939,189	2,572,955	1,366,235
June 10	2,605,600	144,443	66,110	56,077	10,033	3,917,001	2,549,523	1,367,478
June 24	2,634,487	146,114	68,157	58,673	9,484	3,940,434	2,575,814	1,364,620

<sup>1.</sup> Equals total reserve balances maintained (table 1, column 4) plus vault cash used to satisfy required reserves.

<sup>2.</sup> 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.

<sup>3.</sup> 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.

<sup>4.</sup> Total vault cash eligible to satisfy reserve requirements, held by institutions not exempt from reserve requirements, minus the amount used to satisfy reserve requirements.

<sup>5.</sup> Equals total balances maintained plus currency in circulation.

<sup>6.</sup> Effective February 18, 2014, omits balances held by designated financial market utilities. These balances are reported in the H.4.1 statistical release.

<sup>7.</sup> Prorated averages of biweekly averages.

<sup>8.</sup> 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 <sup>1</sup>	Other credit extensions	Nonborrowed reserves <sup>2</sup>	
<b>Month<sup>3</sup></b> 2014-May June	139 179	12 17	0	47 102	80 60	0	2,688,244 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	
Oct.	221	8	0	200	13	0	2,760,096	
Nov.	130	12	0	119	0	0	2,574,969	
Dec.	102	22	0	80	0	0	2,665,835	
2015-Jan.	66	48	0	18	0	0	2,745,518	
Feb.	18	13	0	5	0	0	2,556,053	
Mar.	20	11	0	9	0	0	2,732,842	
Apr.	52	24	0	28	0	0	2,756,687	
May	87	6	0	81	0		2,641,646	
<b>Two weeks ending<sup>4</sup></b> 2015-Apr. 29	57	23	0	34	0	0	2,695,338	
May 13	70	9	0	62	0	0	2,663,712	
May 27	95	3	0	92	0	0	2,631,489	
June 10	115	10	0	105	0	0	2,605,485	
June 24	163	19	0	144	0	0	2,634,325	

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.