FEDERAL RESERVE statistical release

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

Table 1

Not seasonally adjusted Millions of dollars unless otherwise noted

Reserve balances maintained⁴ Reserve balances required Balances Balances maintained to maintained that Date Reserve balance Top of penalty-Bottom of penalty-Total satisfv reserve exceed the top of free band² free band³ requirements¹ balance the penaltyrequirements⁵ free band⁶ Month⁷ 2017-Feb. 97.415 108.252 119.092 2.237.980 118.775 2.119.205 108,174 2,326,253 Mar. 119,005 97,345 118,757 2,207,497 Apr. 113.224 124.561 101.890 2.281.420 124.219 2.157.202 115,464 127,023 103,906 2,225,769 126,547 2,099,222 May June 118,187 130,018 106,357 2,206,547 129,695 2,076,852 July 120.636 132.712 108.561 2.233.323 132.296 2.101.027 120,091 2,344,015 2,212,375 132,113 108,071 131,641 Aug. 122,109 134,332 109,887 2,295,735 133,950 2,161,785 Sept. Oct. 128,574 2,245,701 128,204 116,873 105,176 2,117,497 2.314.455 Nov. 123.141 135.467 110.816 134.981 2.179.474 Dec. 123,720 136,103 111,337 2,244,274 135,719 2,108,555 2018-Jan. 126.792 139.484 114.101 2.214.601 138.807 2.075.794 Feb. 124.006 136.420 111.594 2.238.775 135.786 2.102.989 Two weeks ending⁸ 2018-Jan. 3 130.010 143.022 116.998 2.123.678 142.672 1.981.006 Jan. 17 117.440 129.195 105.685 2.241.398 128.685 2.112.713 Jan. 31 135.455 149.014 121.897 2.207.287 148.100 2.059.187 Feb. 14 116.453 128.112 104.796 2.249.387 127.440 2.121.947 Feb. 28 131.559 144.728 118.392 2.228.164 144.132 2.084.032

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.

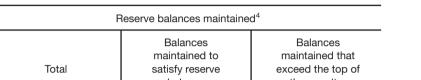
4. Effective February 18, 2014, omits balances held by designated financial market utilities. These balances are reported in the H.4.1 statistical release.

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

March 1, 2018

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
Month ⁷ 2017-Feb. Mar.	2,302,936 2,387,779	173,208 169,699	76,277 72,019	64,956 61,525	11,320 10,493	3,746,408 3,856,287	2,237,980 2,326,253	1,508,429 1,530,034
Apr.	2,344,812	176,616	74,055	63,392	10,663	3,821,697	2,281,420	1,540,277
May	2,288,936	178,630	72,954	63,167	9,787	3,774,412	2,225,769	1,548,643
June	2,269,683	181,324	72,881	63,137	9,745	3,762,780	2,206,547	1,556,234
July	2,296,929	184,242	73,572	63,606	9,966	3,795,430	2,233,323	1,562,107
Aug.	2,407,173	183,249	74,401	63,158	11,243	3,910,022	2,344,015	1,566,007
Sept.	2,357,875	184,248	73,042	62,140	10,902	3,874,490	2,295,735	1,578,756
Oct.	2,310,902	182,074	76,481	65,200	11,281	3,829,910	2,245,701	1,584,208
Nov.	2,378,282	186,968	74,575	63,827	10,748	3,907,735	2,314,455	1,593,280
Dec.	2,309,823	189,269	76,634	65,549	11,086	3,850,969	2,244,274	1,606,695
2018-Jan.	2,281,018	193,209	77,217	66,417	10,800	3,824,794	2,214,601	1,610,193
Feb.	2,305,256	190,487	78,796	66,481	12,315	3,855,088	2,238,775	1,616,313
Two weeks ending⁸ 2018-Jan. 3 Jan. 17 Jan. 31	2,191,599 2,305,520 2,275,677	197,931 181,562 203,845	78,504 77,028 77,131	67,921 64,122 68,390	10,583 12,906 8,741	3,738,744 3,854,013 3,814,014	2,123,678 2,241,398 2,207,287	1,615,066 1,612,615 1,606,727
Feb. 14	2,316,375	183,441	81,344	66,988	14,356	3,860,746	2,249,387	1,611,359
Feb. 28	2,294,137	197,532	76,248	65,973	10,275	3,849,431	2,228,164	1,621,267

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

Date		Neekerrent				
	Total	Primary	Secondary	Seasonal	Other credit extensions	Nonborrowed reserves ¹
Month ²						
2017-Feb. Mar.	21 12	17 7	0	4 5	0 0	2,302,916 2,387,767
Apr.	45	21	0	24	0	2,344,767
May June	56 95	11 15	0	44 80	0	2,288,880 2,269,588
July Aug. Sept.	166 220 224	12 7 10	0 0 0	154 213 214	0 0 0	2,296,763 2,406,953 2,357,651
Oct. Nov. Dec.	151 65 75	4 11 43	0 0 0	146 54 33	0 0 0	2,310,751 2,378,217 2,309,747
2018-Jan. Feb.	58 20	51 7	0 0	7 14	0 0	2,280,960 2,305,236
Two weeks ending³ 2018-Jan. 3 Jan. 17 Jan. 31	90 41 68	64 38 62	0 0 0	27 4 6	0 0 0	2,191,509 2,305,479 2,275,609
Feb. 14 Feb. 28	18 23	6 8	0 0	12 15	0 0	2,316,358 2,294,114

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