FEDERAL RESERVE statistical release

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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 February 14, 2019

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 2018-Jan.	100.700	100 404	114101	0.014.001	100.007	0.075.704
Feb. Mar.	126,792 124,006 120,285	139,484 136,420 132,326	114,101 111,594 108,245	2,214,601 2,238,775 2,167,009	138,807 135,786 131,778	2,075,794 2,102,989 2,035,232
Apr. May June	126,415 128,144 125,503	139,070 140,970 138,065	113,762 115,318 112,942	2,086,192 2,022,453 1,988,224	138,481 140,316 137,568	1,947,710 1,882,137 1,850,656
July Aug. Sept.	125,736 123,620 126,756	138,323 135,994 139,444	113,152 111,246 114,069	1,949,820 1,911,165 1,873,866	137,861 135,544 138,965	1,811,960 1,775,621 1,734,901
Oct. Nov. Dec.	123,821 126,537 123,703	136,215 139,202 136,085	111,428 113,872 111,322	1,830,017 1,775,291 1,691,394	135,731 138,700 135,698	1,694,286 1,636,591 1,555,696
2019-Jan.	131,130	144,255	118,006	1,639,030	143,615	1,495,414
Two weeks ending ⁸ 2018-Dec. 19	113,855	125,252	102,459	1,717,339	124,916	1,592,423
2019-Jan. 2 Jan. 16 Jan. 30	131,444 120,947 142,262	144,600 133,053 156,501	118,290 108,843 128,024	1,641,540 1,657,263 1,619,708	144,201 132,489 155,745	1,497,339 1,524,774 1,463,963
Feb. 13	117,214	128,949	105,482	1,649,263	128,402	1,520,861

^{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	
Month ⁷									
2018-Jan. Feb. Mar.	2,281,018 2,305,256 2,230,875	193,209 190,487 184,151	77,207 78,788 75,300	66,417 66,481 63,866	10,789 12,308 11,434	3,824,795 3,855,056 3,800,608	2,214,601 2,238,775 2,167,009	1,610,195 1,616,281 1,633,598	
Apr. May June	2,151,047 2,086,577 2,052,749	191,270 192,267 190,028	75,670 73,929 74,661	64,855 64,124 64,525	10,815 9,805 10,136	3,727,119 3,674,755 3,650,485	2,086,192 2,022,453 1,988,224	1,640,927 1,652,301 1,662,261	
July Aug. Sept.	2,014,613 1,976,094 1,938,011	190,529 188,549 190,901	75,448 76,485 74,945	64,792 64,929 64,145	10,656 11,557 10,800	3,618,272 3,584,450 3,559,828	1,949,820 1,911,165 1,873,866	1,668,452 1,673,285 1,685,962	
Oct. Nov. Dec.	1,895,798 1,840,828 1,759,856	189,602 192,074 192,165	75,868 76,548 80,793	65,781 65,537 68,462	10,087 11,011 12,331	3,520,863 3,476,330 3,400,747	1,830,017 1,775,291 1,691,394	1,690,846 1,701,039 1,709,353	
2019-Jan.	1,707,256	199,356	80,368	68,226	12,142	3,346,896	1,639,030	1,707,866	
Two weeks ending⁸ 2018-Dec. 19	1,784,027	180,543	80,841	66,688	14,153	3,422,687	1,717,339	1,705,348	
2019-Jan. 2 Jan. 16 Jan. 30	1,712,756 1,722,871 1,690,020	202,660 186,555 212,574	82,425 79,943 80,191	71,216 65,608 70,312	11,209 14,335 9,879	3,357,271 3,368,372 3,323,428	1,641,540 1,657,263 1,619,708	1,715,732 1,711,110 1,703,720	
Feb. 13	1,718,959	186,910	84,670	69,696	14,974	3,354,030	1,649,263	1,704,767	

^{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	
Month ²							
2018-Jan.	58	51	0	7	0	2,280,960	
Feb.	20	7	0	14	0	2,305,236	
Mar.	16	4	0	12	0	2,230,859	
Apr.	51	16	0	35	0	2,150,996	
May	94	25	0	69	0	2,086,483	
June	143	17	0	126	0	2,052,605	
July	224	20	0	203	0	2,014,388	
Aug.	261	18	0	243	0	1,975,833	
Sept.	290	38	0	252	0	1,937,721	
Oct.	209	21	0	189	0	1,895,589	
Nov.	97	11	0	86	0	1,840,731	
Dec.	76	18	0	58	0	1,759,780	
2019-Jan.	26	20	0	6	0	1,707,230	
Two weeks ending ³							
2018-Dec. 19	73	15	0	58	0	1,783,954	
2019-Jan. 2	83	26	0	57	0	1,712,673	
Jan. 16	11	11	0	1	0	1,722,860	
Jan. 30	34	29	0	5	0	1,689,986	
Feb. 13	18	5	0	12	0	1,718,942	

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