FEDERAL RESERVE statistical release

OF GOVERNOR OF THE STREET

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

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Not seasonally adjusted

Table 1

Millions of dollars unless otherwise noted

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

August 2, 2018

Date		Reserve balances required	ı	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 2017-July Aug. Sept.	120,636	132,712	108,561	2,233,323	132,296	2,101,027	
	120,091	132,113	108,071	2,344,015	131,641	2,212,375	
	122,109	134,332	109,887	2,295,735	133,950	2,161,785	
Oct.	116,873	128,574	105,176	2,245,701	128,204	2,117,497	
Nov.	123,141	135,467	110,816	2,314,455	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	
Mar.	120,285	132,326	108,245	2,167,009	131,778	2,035,232	
Apr.	126,415	139,070	113,762	2,086,192	138,481	1,947,710	
May	128,144	140,970	115,318	2,022,453	140,316	1,882,137	
June	125,503	138,065	112,942	1,988,224	137,568	1,850,656	
July	125,736	138,322	113,152	1,949,820	137,861	1,811,960	
Two weeks ending ⁸ 2018-June 6 June 20	128,384 119,742	141,234 131,728	115,535 107,757	2,024,630 2,014,626	140,656 131,164	1,883,974 1,883,462	
July 4	131,840	145,036	118,644	1,929,417	144,681	1,784,736	
July 18	117,117	128,841	105,395	1,962,602	128,309	1,834,293	
Aug. 1	133,141	146,467	119,815	1,942,334	146,049	1,796,285	

^{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	Total ⁵	Total balances maintained ⁶	Currency in circulation	
∕lonth ⁷	•								
2017-July Aug. Sept.	2,296,929 2,407,173 2,357,875	184,242 183,249 184,248	73,571 74,398 73,039	63,606 63,158 62,140	9,965 11,241 10,900	3,795,430 3,910,022 3,874,490	2,233,323 2,344,015 2,295,735	1,562,107 1,566,007 1,578,756	
Oct. Nov. Dec.	2,310,902 2,378,282 2,309,823	182,074 186,968 189,269	76,477 74,567 76,625	65,200 63,827 65,549	11,277 10,741 11,076	3,829,910 3,907,735 3,850,969	2,245,701 2,314,455 2,244,274	1,584,208 1,593,280 1,606,695	
2018-Jan. Feb. Mar.	2,281,018 2,305,256 2,230,875	193,209 190,487 184,151	77,203 78,784 75,293	66,417 66,481 63,866	10,786 12,304 11,427	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	75,666 73,914 74,641	64,855 64,124 64,525	10,811 9,790 10,117	3,727,119 3,674,768 3,650,525	2,086,192 2,022,453 1,988,224	1,640,928 1,652,315 1,662,301	
July	2,014,613	190,529	75,437	64,793	10,645	3,618,339	1,949,820	1,668,519	
Two weeks ending [®] 2018-June 6 June 20	2,088,291 2,077,556	192,045 182,672	73,071 73,953	63,661 62,930	9,410 11,023	3,684,980 3,675,540	2,024,630 2,014,626	1,660,350 1,660,914	
July 4 July 18	1,996,693 2,025,002	199,116 179,517	76,549 75,039	67,276 62,400	9,273 12,639	3,594,833 3,633,054	1,929,417 1,962,602	1,665,416 1,670,452	
Aug. 1	2,008,939	199,746	75,525	66,605	8,920	3,609,727	1,942,334	1,667,393	

^{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							
2017-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. Mar.	58 20 16	51 7 4	0 0 0	7 14 12	0 0 0	2,280,960 2,305,236 2,230,859	
Apr. May June	51 94 143	16 25 17	0 0 0	35 69 126	0 0 0	2,150,996 2,086,483 2,052,605	
July	224	20	0	203	0	2,014,389	
Two weeks ending³ 2018-June 6 June 20	104 129	18 13	0 0	86 117	0 0	2,088,188 2,077,427	
July 4 July 18	187 226	23 31	0	165 195	0 0	1,996,506 2,024,776	
Aug. 1	234	9	0	225	0	2,008,705	

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