FEDERAL RESERVE statistical release

OF GOVERNOOP OF GO

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 28, 2018

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						•	
2017-May	115,464	127,023	103,906	2,225,769	126,547	2,099,222	
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	
Aug.	120,091	132,113	108,071	2,344,015	131,641	2,212,375	
Sept.	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	
Two weeks ending ⁸ 2018-Apr. 25	128,536	141,404	115,671	2,096,990	140,741	1,956,249	
May 9	131,316	144,460	118,174	2,010,167	143,758	1,866,409	
May 23	125,967	138,576	113,359	2,029,108	137,909	1,891,199	
June 6	128,384	141,234	115,535	2,024,630	140,656	1,883,974	
June 20	119,742	131,728	107,757	2,014,626	131,164	1,883,462	

^{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	Surplus⁴	Total⁵	Total balances maintained ⁶	Currency in circulation	
Month ⁷		170.000	70.054	00.407	0.707	0.774.440	0.005.700	1.540.040	
2017-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	74,574	63,827	10,747	3,907,735	2,314,455	1,593,280	
Dec.	2,309,823	189,269	76,633	65,549	11,085	3,850,969	2,244,274	1,606,695	
2018-Jan.	2,281,018	193,209	77,221	66,417	10,804	3,824,795	2,214,601	1,610,195	
Feb.	2,305,256	190,487	78,806	66,481	12,325	3,855,091	2,238,775	1,616,316	
Mar.	2,230,875	184,151	75,292	63,866	11,426	3,800,660	2,167,009	1,633,651	
Apr.	2,151,047	191,270	75,660	64,855	10,805	3,727,161	2,086,192	1,640,970	
May	2,086,577	192,267	73,909	64,124	9,785	3,674,797	2,022,453	1,652,344	
Two weeks ending 2018-Apr. 25	8 2,162,634	194,180	75,846	65,644	10,202	3,738,099	2,096,990	1,641,109	
May 9	2,075,389	196,538	74,646	65,222	9,424	3,655,337	2,010,167	1,645,170	
May 23	2,092,790	189,649	73,919	63,682	10,237	3,681,473	2,029,108	1,652,365	
June 6	2,088,291	192,045	73,063	63,661	9,402	3,685,009	2,024,630	1,660,379	
June 20	2,077,556	182,672	73,952	62,930	11,022	3,675,568	2,014,626	1,660,942	

^{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	Nonborrowe reserves ¹	
Month ²							
2017-May	56	11	0	44	0	2,288,880	
June	95	15	0	80	0	2,269,588	
July	166	12	0	154	0	2,296,763	
Aug.	220	7	0	213	0	2,406,953	
Sept.	224	10	0	214	0	2,357,651	
Oct.	151	4	0	146	0	2,310,751	
Nov.	65	11	0	54	0	2,378,217	
Dec.	75	43	0	33	0	2,309,747	
018-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	
Мау	94	25	0	69	0	2,086,483	
wo weeks ending ³							
2018-Apr. 25	49	15	0	35	0	2,162,585	
May 9	102	43	0	59	0	2,075,288	
May 23	84	18	0	66	0	2,092,707	
June 6	104	18	0	86	0	2,088,188	
June 20	129	13	0	117	0	2,077,427	

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