FEDERAL RESERVE statistical release

OF GOVER 10 POR CONTRACTOR OF THE SECOND SEC

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

October 5, 2017

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 2016-Aug. Sept.	102,950 107,825	113,258 118,620	92,643 97,031	2,352,298 2,265,320	112,997 118,285	2,239,301 2,147,036	
Oct.	105,688	116,270	95,108	2,095,127	116,011	1,979,116	
Nov.	107,345	118,091	96,599	2,140,315	117,875	2,022,440	
Dec.	105,944	116,551	95,338	2,031,007	116,285	1,914,722	
2017-Jan.	110,483	121,546	99,424	2,092,776	121,169	1,971,607	
Feb.	108,252	119,092	97,415	2,237,980	118,775	2,119,205	
Mar.	108,174	119,005	97,345	2,326,253	118,757	2,207,497	
Apr.	113,224	124,561	101,890	2,281,420	124,219	2,157,202	
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	
Two weeks ending ⁸ 2017-Aug. 2 Aug. 16 Aug. 30	131,738 109,783 129,167	144,925 120,775 142,096	118,553 98,794 116,239	2,275,940 2,334,341 2,362,093	144,418 120,339 141,582	2,131,522 2,214,002 2,220,511	
Sept. 13	114,052	125,471	102,637	2,362,531	125,136	2,237,395	
Sept. 27	130,996	144,108	117,885	2,252,755	143,647	2,109,108	

^{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	
Month ⁷ 2016-Aug. Sept.	2,413,530 2,325,108	164,182 167,612	71,711 70,182	61,232 59,787	10,479 10,395	3,816,726 3,735,888	2,352,298 2,265,320	1,464,428 1,470,567	
Oct.	2,156,060	166,622	71,123	60,933	10,190	3,572,132	2,095,127	1,477,005	
Nov.	2,201,670	168,699	71,126	61,355	9,772	3,629,770	2,140,315	1,489,455	
Dec.	2,095,286	170,224	74,750	64,280	10,470	3,531,565	2,031,007	1,500,558	
2017-Jan.	2,158,542	176,249	75,792	65,766	10,027	3,595,455	2,092,776	1,502,679	
Feb.	2,302,936	173,208	76,276	64,956	11,319	3,746,408	2,237,980	1,508,429	
Mar.	2,387,779	169,699	72,018	61,525	10,492	3,856,287	2,326,253	1,530,034	
Apr.	2,344,812	176,616	74,051	63,392	10,659	3,821,692	2,281,420	1,540,272	
May	2,288,935	178,630	72,953	63,166	9,786	3,774,395	2,225,769	1,548,626	
June	2,269,683	181,324	72,880	63,137	9,743	3,762,765	2,206,547	1,556,218	
July	2,296,929	184,242	73,581	63,606	9,974	3,795,425	2,233,323	1,562,102	
Aug.	2,407,173	183,249	74,404	63,158	11,246	3,910,028	2,344,015	1,566,012	
Two weeks ending ⁸ 2017-Aug. 2 Aug. 16 Aug. 30	2,341,133 2,396,738 2,425,954	196,931 172,180 193,028	73,454 75,859 73,216	65,193 62,397 63,861	8,261 13,462 9,355	3,837,603 3,899,870 3,928,404	2,275,940 2,334,341 2,362,093	1,561,663 1,565,530 1,566,311	
Sept. 13	2,422,417	173,938	72,564	59,886	12,678	3,939,815	2,362,531	1,577,284	
Sept. 27	2,316,412	194,653	72,776	63,657	9,119	3,832,050	2,252,755	1,579,295	

^{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							
2016-Aug.	207	6	0	201	0	2,413,323	
Sept.	206	12	0	195	0	2,324,901	
Oct.	125	5	0	119	0	2,155,936	
Nov.	39	8	0	30	0	2,201,631	
Dec.	39	13	0	25	0	2,095,247	
2017-Jan.	16	11	0	5	0	2,158,526	
Feb.	21	17	0	4	0	2,302,916	
Mar.	12	7	0	5	0	2,387,767	
Apr.	45	21	0	24	0	2,344,767	
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	
Two weeks ending³ 2017-Aug. 2 Aug. 16 Aug. 30	185 217 229	6 10 5	0 0 0	179 207 225	0 0 0	2,340,949 2,396,521 2,425,726	
Sept. 13	213	3	0	210	0	2,422,205	
Sept. 27	243	19	0	224	0	2,316,170	

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