FEDERAL RESERVE statistical release

OF GOVERNOR OF THE CONTROL OF THE CO

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 11, 2020

Date		Reserve balances required	i	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	•						
2019-May June	134,717 134,908	148,200 148,409	121,237 121,408	1,511,285 1,535,857	147,792 148,025	1,363,493 1,387,832	
July	135,103	148,624	121,584	1,513,550	148,191	1,365,359	
Aug.	134,639	148,114	121,167	1,520,876	147,555	1,373,321	
Sept.	134,707	148,188	121,227	1,439,771	147,498	1,292,273	
Oct.	134,998	148,509	121,489	1,481,513	148,050	1,333,462	
Nov.	140,705	154,787	126,625	1,529,341	154,256	1,375,085	
Dec.	138,984	152,893	125,076	1,630,090	152,562	1,477,528	
2020-Jan.	144,816	159,309	130,326	1,645,384	158,765	1,486,619	
Feb.	138,370	152,218	124,524	1,656,989	151,612	1,505,377	
Mar.	113,139	124,461	101,817	2,045,148	124,147	1,921,000	
Apr.	0	0	0	2,953,586	0	2,953,586	
May	0	0	0	3,217,635	0	3,217,635	
Two weeks ending ⁸							
2020-Apr. 8	0	0	0	2,647,180	0	2,647,180	
Apr. 22	0	0	0	3,011,273	0	3,011,273	
May 6	0	0	0	3,159,040	0	3,159,040	
May 20	0	0	0	3,215,116	0	3,215,116	
June 3	0	0	0	3,252,803	0	3,252,803	

- 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.

Note on the Elimination of Reserve Requirements

The Board reduced the reserve requirement ratios on net transaction accounts to 0 percent, effective March 26, 2020. As a result, release items reported under "Reserve balances required" (reserve balance requirements and the top and bottom of penalty-free band) and "Balances maintained to satisfy reserve balance requirements" are zero beginning with the two weeks ending April 8, 2020.

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	•					•			
2019-May	1,576,309	199,742	75,826	65,024	10,802	3,244,460	1,511,285	1,733,175	
June	1,601,309	200,360	76,106	65,452	10,654	3,274,825	1,535,857	1,738,968	
July	1,578,615	200,169	76,485	65,065	11,420	3,260,316	1,513,550	1,746,765	
Aug.	1,586,844	200,608	78,451	65,969	12,483	3,271,378	1,520,876	1,750,502	
Sept.	1,504,805	199,741	76,550	65,035	11,516	3,202,668	1,439,771	1,762,898	
Oct.	1,547,136	200,621	76,660	65,623	11,037	3,252,807	1,481,513	1,771,294	
Nov.	1,595,222	206,586	76,921	65,881	11,040	3,315,551	1,529,341	1,786,209	
Dec.	1,698,344	207,239	80,168	68,255	11,914	3,426,464	1,630,090	1,796,375	
2020-Jan.	1,715,219	214,652	81,208	69,835	11,373	3,442,569	1,645,384	1,797,185	
Feb.	1,726,943	208,324	80,720	69,954	10,766	3,454,474	1,656,989	1,797,485	
Mar.	2,099,369	167,360	77,099	54,222	22,877	3,883,155	2,045,148	1,838,007	
Apr.	2,953,586	0	88,091	0	88,091	4,844,940	2,953,586	1,891,355	
May	3,217,635		101,333	0	101,333	5,149,527	3,217,635	1,931,891	
Two weeks ending	1 8								
2020-Apr. 8	2,647,180	0	75,891	0	75,891	4,526,124	2,647,180	1,878,945	
Apr. 22	3,011,273	0	86,222	0	86,222	4,899,202	3,011,273	1,887,930	
May 6	3,159,040	0	103,562	0	103,562	5,068,799	3,159,040	1,909,759	
May 20	3,215,116		100,339	0	100,339	5,144,614	3,215,116	1,929,498	
June 3	3,252,803	0	101,383	0	101,383	5,199,813	3,252,803	1,947,010	

^{1.} Equals total reserve balances maintained (table 1, column 4) plus vault cash used to satisfy required reserves.

Note on the Elimination of Reserve Requirements

The Board reduced the reserve requirement ratios on net transaction accounts to 0 percent, effective March 26, 2020. As a result, required reserves and vault cash used to satisfy required reserves are zero beginning with the two weeks ending April 8, 2020.

^{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 ¹	Nonborrowed reserves ²	
Month ³							
2019-May	56	18	0	38	0	1,576,254	
June	80	20	0	60	0	1,601,229	
July	120	9	0	111	0	1,578,495	
Aug.	117	16	0	101	0	1,586,727	
Sept.	101	15	0	86	0	1,504,704	
Oct.	63	4	0	59	0	1,547,073	
Nov.	26	4	0	22	0	1,595,196	
Dec.	21	10	0	11	0	1,698,323	
020-Jan.	6	5	0	1	0	1,715,213	
Feb.	3	3	0	0	0	1,726,939	
Mar.	40,554	19,538	0	0	21,015	2,058,816	
Apr.	124,461	38,299	0	0	86,162	2,829,125	
May	111,845	22,180	0	2	89,663	3,105,791	
√wo weeks ending ⁴							
2020-Apr. 8	130,156	46,546	0	0	83,611	2,517,024	
Apr. 22	123,723	37,994	0	0	85,729	2,887,550	
May 6	120,057	30,586	0	0	89,471	3,038,983	
May 20	113,017	23,213	0	2	89,803	3,102,100	
June 3	105,874	16,281	0	4	89,589	3,146,929	

^{1.} Includes borrowings associated with facilities other than the primary, secondary, and seasonal credit lending programs. Detail on borrowings contained in this item is available under "Loans" in table 1 of the H.4.1 statistical release.

2. Equals total reserves (table 2, column 1) less total borrowings from the Federal Reserve.

^{3.} Prorated averages of biweekly averages.

^{4.} Averages of daily figures.