FEDERAL RESERVE statistical release

OF GOVERNO

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

Table 1Adjusted for changes in reserve requirements¹

Seasonally adjusted unless noted otherwise

Millions of dollars

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

July 5, 2013

Date		Reserves of depo	Manatan	Total borrowings from the		
	Total ²	Nonborrowed ³	Required	Excess, NSA ⁴	─ Monetary base ⁵	Federal Reserve, NSA
Month ⁶ 2012-May June	1,556,689 1,557,175	1,550,503 1,551,961	99,230 99,699	1,457,460 1,457,475	2,609,131 2,615,664	6,187 5,214
July	1,584,049	1,579,791	101,000	1,483,049	2,649,396	4,258
Aug.	1,582,288	1,579,017	104,538	1,477,750	2,654,458	3,271
Sep.	1,515,888	1,513,923	106,447	1,409,441	2,597,251	1,965
Oct.	1,525,145	1,523,679	106,870	1,418,275	2,615,620	1,466
Nov.	1,546,809	1,545,758	111,505	1,435,304	2,643,297	1,051
Dec.	1,569,017	1,568,221	110,266	1,458,751	2,672,578	795
2013-Jan.	1,630,872	1,630,307	111,413	1,519,460	2,740,902	565
Feb.	1,731,409	1,730,944	114,621	1,616,788	2,843,658	465
Mar.	1,813,069	1,812,675	114,915	1,698,154	2,929,464	394
Apr.	1,882,385	1,881,984	113,551	1,768,834	3,004,480	401
May	1,980,436	1,980,025	117,090	1,863,346	3,109,893	410
Two weeks ending ⁷ 2013-May 1 May 15 May 29	1,867,768 1,938,946 2,015,677	1,867,361 1,938,524 2,015,267	115,785 115,629 118,624	1,751,983 1,823,317 1,897,053	2,993,073 3,067,063 3,146,265	407 422 410
June 12	2,080,509	2,080,179	117,233	1,963,277	3,213,503	331
June 26p	2,040,645	2,040,282	118,096	1,922,549	3,177,797	363

^{1.} Reserves and monetary base figures incorporate adjustments for discontinuities, or "breaks," associated with regulatory changes in reserve requirements. (For more information, refer to table 3.)

^{2.} Seasonally adjusted, break-adjusted total reserves equal seasonally adjusted, break-adjusted required reserves plus unadjusted excess reserves. (Also, refer to footnote 2 in table 2 and footnote 2 in table 3.)

^{3.} Seasonally adjusted, break-adjusted nonborrowed reserves equal seasonally adjusted, break-adjusted total reserves less unadjusted total borrowings from the Federal Reserve.

^{4.} Excess reserves NSA equals unadjusted total reserves (table 2, column 1) less unadjusted required reserves (table 2, column 3).

^{5.} The seasonally adjusted, break-adjusted monetary base consists of (1) seasonally adjusted, break-adjusted total reserves plus (2) the seasonally adjusted currency component of the money stock plus (3), for all quarterly reporters on the "Report of Transaction Accounts, Other Deposits and Vault Cash" and for all those weekly reporters whose vault cash exceeds their required reserves, the seasonally adjusted, break-adjusted difference between current vault cash and the amount applied to satisfy current reserve requirements. (Also, refer to footnote 3 in table 2 and footnote 4 in table 3.)

^{6.} Prorated averages of biweekly averages.

^{7.} Averages of daily figures.

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Table 1aNot seasonally adjusted
Millions of dollars

	Borrowings from the Federal Reserve ¹								
Date	Total	Primary	Secondary	Seasonal	Term Asset-Backed Securities Loan Facility ²	Other credit extensions			
Month ³									
2012-May	6,187	16	0	27	6,143	0			
June	5,214	19	0	56	5,139	0			
July	4,258	26	0 0 0	97	4,135	0			
Aug.	3,271	39		138	3,094	0			
Sep.	1,965	62		123	1,781	0			
Oct.	1,466	17	0	66	1,383	0			
Nov.	1,051	9	0	37	1,006	0			
Dec.	795	12	0	23	760	0			
2013-Jan.	565	11	0	7	548	0			
Feb.	465	10	0	1	454	0			
Mar.	394	8	0	0	386	0			
Apr.	401	9	0	11	380	0			
May	410	12		42	356	0			
Two weeks ending ⁴ 2013-May 1 May 15 May 29	407 422 410	14 8 17	0 0 0	15 37 49	378 377 345	0 0 0			
June 12	331	12	0	49	271	0			
June 26p	363	25	0	72	267	0			

^{1.} The Federal Reserve Bank of New York (FRBNY) has extended credit to Maiden Lane LLC, Maiden Lane II LLC, and Maiden Lane III LLC, as discussed in the notes to the Board's H.4.1 statistical release, "Factors Affecting Reserve Balances of Depository Institutions and Condition Statement of Federal Reserve Banks." Consistent with generally accepted accounting principles, the assets and liabilities of these LLCs have been consolidated with the assets and liabilities of the FRBNY because the FRBNY is the primary beneficiary of the LLCs. As a consequence of this consolidation, the extensions of credit from the FRBNY to these LLCs are eliminated from the Federal Reserve's balance sheet, and, thus, the loans are not included in borrowed reserves.

^{2.} Includes credit extended by the Federal Reserve Bank of New York to eligible borrowers through the Term Asset-Backed Securities Loan Facility.

^{3.} Prorated averages of biweekly averages.

^{4.} Averages of daily figures.

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Table 2Not adjusted for changes in reserve requirements¹
Not seasonally adjusted

Millions of dollars

Date	Reserv	Reserves of depository institutions			Decembe	Vault cash ⁵			Not company
	Total ²	Nonborrowed	Required	Monetary base ³	Reserve balances with F.R. Banks ⁴	Total	Used to satisfy required reserves ⁶	Surplus ⁷	Net carryover of reserve balances ⁸
Month ⁹ 2012-May June	1,558,506 1,555,380	1,552,319 1,550,166	101,046 97,905	2,616,307 2,618,073	1,510,119 1,507,596	57,991 57,639	48,387 47,784	9,604 9,855	
July	1,583,770	1,579,512	100,721	2,648,865	1,535,052	58,292	48,718	9,574	
Aug.	1,582,193	1,578,923	104,443	2,650,395	1,532,976	58,396	49,217	9,179	
Sep.	1,517,507	1,515,542	108,066	2,593,767	1,468,681	58,102	48,826	9,276	
Oct.	1,525,583	1,524,118	107,309	2,611,517	1,476,730	59,280	48,854	10,426	
Nov.	1,546,110	1,545,059	110,806	2,641,911	1,497,506	59,187	48,604	10,583	
Dec.	1,570,383	1,569,587	111,632	2,675,025	1,517,425	63,893	52,958	10,936	
2013-Jan.	1,636,934	1,636,369	117,475	2,742,337	1,582,524	64,220	54,410	9,810	
Feb.	1,733,393	1,732,928	116,605	2,846,128	1,680,086	63,995	53,308	10,687	
Mar.	1,811,300	1,810,906	113,146	2,934,281	1,760,359	61,223	50,941	10,282	
Apr.	1,884,689	1,884,288	115,855	3,011,808	1,832,952	61,812	51,737	10,076	
May	1,981,983	1,981,573	118,638	3,115,564	1,930,723	61,289	51,261	10,028	
Two weeks ending 2013-May 1 May 15 May 29	g ¹⁰ 1,878,250 1,935,157 2,022,990	1,877,843 1,934,735 2,022,580	126,267 111,840 125,937	3,004,534 3,069,102 3,156,135	1,824,982 1,885,112 1,970,445	61,874 61,544 61,093	53,269 50,045 52,545	8,605 11,499 8,549	3,892 4,582 4,050
June 12	2,074,592	2,074,261	111,315	3,212,324	2,024,815	60,582	49,777	10,805	4,676
June 26p	2,041,848	2,041,485	119,299	3,178,187	1,988,035	62,859	53,813	9,046	4,087

- 1. Reflects actual required reserves, with no adjustments to eliminate the effects of discontinuities, or "breaks," associated with regulatory changes in reserve requirements.
- 2. Reserve balances with Federal Reserve Banks plus vault cash used to satisfy reserve requirements.
- 3. The monetary base, not break-adjusted and not seasonally adjusted, consists of (1) total reserves plus (2) required clearing balances and adjustments to compensate for float at Federal Reserve Banks plus (3) the currency component of the money stock plus (4), for all quarterly reporters on the "Report of Transaction Accounts, Other Deposits and Vault Cash" and for all those weekly reporters whose vault cash exceeds their required reserves, the difference between current vault cash and the amount applied to satisfy current reserve requirements. Currency and vault cash figures are measured over computation periods ending on Mondays. See note on simplification of reserve requirements.
- 4. Excludes required clearing balances and adjustments to compensate for float and includes other off-balance-sheet "as-of" adjustments. See note on simplification of reserve requirements.
- 5. Vault cash eligible to satisfy reserve requirements. It includes only vault cash held by those banks and thrifts that are not exempt from reserve requirements. Dates refer to the maintenance periods in which the vault cash can be used to satisfy reserve requirements.
- 6. All vault cash held during the lagged computation period by "bound" institutions (i.e., those whose required reserves exceed their vault cash) plus the amount of vault cash applied during the maintenance period by "nonbound" institutions (i.e., those whose vault cash exceeds their required reserves) to satisfy current reserve requirements.
- 7. Total vault cash eligible to satisfy reserve requirements, held by depository institutions not exempt from reserve requirements, minus the amount used to satisfy reserve requirements.
- 8. Consists of carryover only at depository institutions maintaining reserves on the basis of two-week maintenance periods. Reflects excess (+) or deficit (-) reserves eligible to be carried forward into the two-week reserve maintenance period ending on the date shown.
- 9. Prorated averages of biweekly averages.
- 10. Averages of daily figures.
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Note on Simplification of Reserve Requirements

On July 12, 2012, the contractual clearing balance program was eliminated and the issuance of as-of adjustments was discontinued. Required clearing balances and adjustments to compensate for float are zero beginning with the two weeks ending July 25, 2012. All other as-of adjustments are zero beginning with the two weeks ending August 8, 2012.

Table 3Adjusted for changes in reserve requirements¹
Not seasonally adjusted
Millions of dollars

Dete		Monetary			
Date	Total ²	Nonborrowed	Required ³	base ⁴	
Month ⁵ 2012-May June	1,558,118	1,551,931	100,658	2,614,113	
	1,554,929	1,549,715	97,454	2,615,850	
July	1,583,212	1,578,954	100,163	2,647,786	
Aug.	1,581,510	1,578,239	103,760	2,649,885	
Sep.	1,516,731	1,514,766	107,290	2,593,190	
Oct.	1,524,700	1,523,234	106,425	2,610,851	
Nov.	1,545,094	1,544,043	109,790	2,641,159	
Dec.	1,569,431	1,568,636	110,680	2,674,312	
2013-Jan.	1,636,785	1,636,220	117,325	2,742,199	
Feb.	1,733,277	1,732,813	116,490	2,846,047	
Mar.	1,811,105	1,810,711	112,951	2,934,144	
Apr.	1,884,364	1,883,964	115,530	3,011,567	
May	1,981,524	1,981,114	118,179	3,115,215	
Two weeks ending ⁶ 2013-May 1 May 15 May 29	1,877,839 1,934,731 2,022,499	1,877,432 1,934,309 2,022,089	125,856 111,414 125,446	3,004,216 3,068,775 3,155,764	
June 12	2,074,097	2,073,767	110,821	3,211,958	
June 26p	2,041,295	2,040,933	118,746	3,177,774	

Note: Current and historical H.3 data are available each week on the Federal Reserve Board's website (http://www.federalreserve.gov/). Monthly data are available back to January 1959, and weekly data are available back to January 1975 for most series.

- 1. Figures reflect adjustments for discontinuities, or "breaks," associated with regulatory changes in reserve requirements.
- 2. Break-adjusted total reserves equal break-adjusted required reserves (table 3, column 3) plus excess reserves NSA (table 1, column 4).

- 5. Prorated averages of biweekly averages.
- 6. Averages of daily figures.
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^{3.} To adjust required reserves for discontinuities due to regulatory changes in reserve requirements, a multiplicative procedure is used to estimate what required reserves would have been in past periods had current reserve requirements been in effect. Break-adjusted required reserves are equal to break-adjusted required reserves against transactions deposits.

^{4.} The break-adjusted monetary base equals (1) break-adjusted total reserves plus (2) the (unadjusted) currency component of the money stock plus (3), for all quarterly reporters on the "Report of Transaction Accounts, Other Deposits and Vault Cash" and for all those weekly reporters whose vault cash exceeds their required reserves, the break-adjusted difference between current vault cash and the amount applied to satisfy current reserve requirements.