FEDERAL RESERVE statistical release

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

Table 1

Adjusted for changes in reserve requirements¹ Seasonally adjusted unless noted otherwise Millions of dollars

		Reserves of depos	Manadani	Total borrowings			
Date	Total ²	Nonborrowed ³	Required	Excess, NSA ⁴	Monetary base⁵	from the Federal Reserve, NSA	
Month⁶ 2012-Feb. Mar.	1,657,931 1,607,819	1,649,998 1,600,490	97,811 98,226	1,560,121 1,509,593	2,690,186 2,648,073	7,933 7,330	
Apr.	1,584,770	1,577,905	98,593	1,486,176	2,631,505	6,865	
May	1,556,689	1,550,503	99,230	1,457,460	2,609,160	6,187	
June	1,557,175	1,551,961	99,699	1,457,475	2,615,667	5,214	
July	1,584,049	1,579,791	101,000	1,483,049	2,649,394	4,258	
Aug.	1,582,288	1,579,017	104,538	1,477,750	2,654,466	3,271	
Sep.	1,515,888	1,513,923	106,447	1,409,441	2,597,253	1,965	
Oct.	1,525,144	1,523,678	106,870	1,418,274	2,615,620	1,466	
Nov.	1,546,809	1,545,757	111,505	1,435,303	2,643,300	1,051	
Dec.	1,569,019	1,568,223	110,269	1,458,749	2,672,585	795	
2013-Jan.	1,630,874	1,630,309	111,415	1,519,459	2,740,900	565	
Feb.	1,731,411	1,730,946	114,622	1,616,789	2,843,624	465	
Two weeks ending⁷ 2013-Jan. 23	1,633,289	1,632,725	111,400	1,521,889	2,744,155	565	
Feb. 6	1,688,622	1,688,083	110,439	1,578,184	2,800,688	539	
Feb. 20	1,731,110	1,730,642	115,671	1,615,439	2,841,722	468	
Mar. 6	1,764,028	1,763,624	115,924	1,648,104	2,879,155	405	
Mar. 20p	1,813,456	1,813,064	116,162	1,697,294	2,928,379	392	

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

Mar. 21, 2013

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

Table 1a

Not seasonally adjusted

Millions of dollars

Date Month³ 2012-Feb. Mar.	Borrowings from the Federal Reserve ¹							
Date	Total	Primary	Secondary	Seasonal	Term Asset-Backed Securities Loan Facility ²	Other credit extensions		
2012-Feb.	7,933	13	0	1	7,920	0		
	7,330	12	0	4	7,314	0		
Apr.	6,865	21	0	9	6,834	0		
May	6,187	16	0	27	6,143	0		
June	5,214	19	0	56	5,139	0		
July	4,258	26	0	97	4,135	0		
Aug.	3,271	39	0	138	3,094	0		
Sep.	1,965	62	0	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		
Two weeks ending⁴ 2013-Jan. 23	565	7	0	3	555	0		
Feb. 6	539	12	0	2	526	0		
Feb. 20	468	8	0	1	460	0		
Mar. 6	405	12	0	1	392	0		
Mar. 20p	392	6	0	0	386	0		

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

Table 2

Not adjusted for changes in reserve requirements¹ Not seasonally adjusted Millions of dollars

	Reserv	es of depository inst	itutions		Reserve		Vault cash ⁵		Not corrector
Date	Total ²	balances wit	balances with F.R. Banks ⁴	Total	Used to satisfy required reserves ⁶	Surplus ⁷	Net carryover of reserve balances ⁸		
Month⁹ 2012-Feb. Mar.	1,659,924 1,606,345	1,651,991 1,599,016	99,803 96,752	2,694,530 2,654,466	1,609,775 1,557,859	61,077 59,126	50,149 48,486	10,928 10,640	
Apr.	1,586,705	1,579,840	100,528	2,640,107	1,537,808	59,007	48,896	10,110	
May	1,558,506	1,552,319	101,046	2,616,307	1,510,119	58,402	48,387	10,015	
June	1,555,380	1,550,166	97,905	2,618,073	1,507,596	58,076	47,784	10,292	
July	1,583,770	1,579,512	100,721	2,648,865	1,535,052	58,744	48,718	10,026	
Aug.	1,582,193	1,578,923	104,443	2,650,395	1,532,976	58,853	49,217	9,636	
Sep.	1,517,507	1,515,542	108,066	2,593,767	1,468,681	58,472	48,826	9,646	
Oct.	1,525,582	1,524,117	107,308	2,611,517	1,476,730	59,311	48,853	10,458	
Nov.	1,546,110	1,545,059	110,807	2,641,911	1,497,506	59,200	48,604	10,596	
Dec.	1,570,385	1,569,589	111,635	2,675,024	1,517,425	63,895	52,960	10,935	
2013-Jan.	1,636,936	1,636,371	117,477	2,742,319	1,582,524	64,183	54,412	9,771	
Feb.	1,733,395	1,732,930	116,606	2,846,095	1,680,085	63,909	53,309	10,599	
Two weeks ending 2013-Jan. 23	g¹⁰ 1,638,130	1,637,566	116,241	2,741,779	1,585,642	62,014	52,488	9,526	4,314
Feb. 6	1,701,885	1,701,346	123,702	2,804,813	1,643,531	67,947	58,354	9,594	4,356
Feb. 20	1,727,036	1,726,569	111,597	2,841,043	1,675,343	63,578	51,693	11,885	4,643
Mar. 6	1,768,156	1,767,751	120,052	2,885,900	1,715,799	61,460	52,356	9,103	4,168
Mar. 20p	1,806,533	1,806,141	109,239	2,929,862	1,757,160	60,789	49,373	11,415	4,492

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

5. Valit cash eligible to satisfy reserve requirements. It includes only valit cash held by those banks and thrifts that are not exempt from reserve requirements. Dates refer to the maintenance periods in which the valit 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.

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

Table 3

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

Data		Monetary			
Date	Total ²	Nonborrowed	Required ³	base ⁴	
Month ⁵	1 050 000	4 054 000	00 714	0.000 500	
2012-Feb.	1,659,832	1,651,898	99,711	2,692,502	
Mar.	1,606,183	1,598,853	96,589	2,652,410	
Apr.	1,586,434	1,579,569	100,257	2,637,985	
May	1,558,118	1,551,931	100,658	2,614,113	
June	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.	1,524,699	1,523,233	106,424	2,610,851	
Nov.	1,545,094	1,544,043	109,790	2,641,158	
Dec.	1,569,433	1,568,638	110,684	2,674,311	
2013-Jan.	1,636,787	1,636,221	117,328	2,742,181	
Feb.	1,733,279	1,732,814	116,490	2,846,015	
Two weeks ending⁶ 2013-Jan. 23	1,637,984	1,637,419	116,095	2,741,645	
Feb. 6	1,701,807	1,701,268	123,623	2,804,758	
Feb. 20	1,726,926	1,726,458	111,487	2,840,966	
Mar. 6	1,768,001	1,767,597	119,898	2,885,792	
Mar. 20p	1,806,350	1,805,958	109,056	2,929,736	

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).

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.

5. Prorated averages of biweekly averages.

6. Averages of daily figures.

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