FEDERAL RESERVE statistical release

OF GOVERNORS OF STATE OF THE SERVICE OF THE SERVICE

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

Feb. 7, 2013

Date		Reserves of depo	Manatan	Total borrowings		
	Total ²	Nonborrowed ³	Required	Excess, NSA ⁴	Monetary base ⁵	from the Federal Reserve, NSA
Month ⁶ 2012-Jan. Feb. Mar.	1,614,301 1,657,931 1,607,819	1,605,687 1,649,998 1,600,490	94,850 97,811 98,226	1,519,451 1,560,121 1,509,593	2,638,085 2,690,186 2,648,073	8,614 7,933 7,330
Apr. May June	1,584,770 1,556,689 1,557,175	1,577,905 1,550,503 1,551,961	98,593 99,230 99,699	1,486,176 1,457,460 1,457,475	2,631,505 2,609,160 2,615,667	6,865 6,187 5,214
July Aug. Sep.	1,584,049 1,582,288 1,515,888	1,579,791 1,579,017 1,513,923	101,000 104,538 106,447	1,483,049 1,477,750 1,409,441	2,649,394 2,654,466 2,597,253	4,258 3,271 1,965
Oct. Nov. Dec.	1,525,144 1,546,809 1,569,019	1,523,678 1,545,757 1,568,223	106,870 111,505 110,269	1,418,274 1,435,303 1,458,749	2,615,620 2,643,301 2,672,605	1,466 1,051 795
2013-Jan.p	1,630,873	1,630,308	111,413	1,519,460	2,740,337	565
Two weeks ending ⁷ 2012-Dec. 12 Dec. 26	1,575,472 1,561,071	1,574,526 1,560,331	111,611 108,392	1,463,862 1,452,679	2,675,803 2,666,246	947 740
2013-Jan. 9 Jan. 23	1,575,785 1,633,289	1,575,195 1,632,725	112,306 111,401	1,463,479 1,521,889	2,682,738 2,744,215	590 565
Feb. 6p	1,688,619	1,688,080	110,431	1,578,188	2,798,351	539

^{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 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		Seasonal	Term Asset-Backed Securities Loan Facility ²	Other credit extensions			
Month ³ 2012-Jan. Feb. Mar.	8,614 7,933 7,330	27 13 12	0 0 0	7 1 4	8,580 7,920 7,314	0 0 0			
Apr. May June	6,865 6,187 5,214	21 16 19	0 0 0	9 27 56	6,834 6,143 5,139	0 0 0			
July Aug. Sep.	4,258 3,271 1,965	26 39 62	0 0 0	97 138 123	4,135 3,094 1,781	0 0 0			
Oct. Nov. Dec.	1,466 1,051 795	17 9 12	0 0 0	66 37 23	1,383 1,006 760	0 0 0			
2013-Jan.p	565	11	0	7	548	0			
Two weeks ending ⁴ 2012-Dec. 12 Dec. 26	947 740	7 15	0	22 27	918 698	0 0			
2013-Jan. 9 Jan. 23	590 565	18 7	0 0	17 3	556 555	0			
Feb. 6p	539	12	0	2	526	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 2

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

Date	Reserv	Reserves of depository institutions			Danasa	Vault cash⁵			NI-th - annual -
	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-Jan. Feb. Mar.	1,619,192 1,659,924 1,606,345	1,610,578 1,651,991 1,599,016	99,741 99,803 96,752	2,640,756 2,694,530 2,654,466	1,568,915 1,609,775 1,557,859	61,180 61,077 59,126	50,277 50,149 48,486	10,903 10,928 10,640	
Apr. May June	1,586,705 1,558,506 1,555,380	1,579,840 1,552,319 1,550,166	100,528 101,046 97,905	2,640,107 2,616,307 2,618,073	1,537,808 1,510,119 1,507,596	59,007 58,402 58,076	48,896 48,387 47,784	10,110 10,015 10,292	
July Aug. Sep.	1,583,770 1,582,193 1,517,507	1,579,512 1,578,923 1,515,542	100,721 104,443 108,066	2,648,865 2,650,395 2,593,767	1,535,052 1,532,976 1,468,681	58,744 58,853 58,472	48,718 49,217 48,826	10,026 9,636 9,646	
Oct. Nov. Dec.	1,525,582 1,546,110 1,570,385	1,524,117 1,545,059 1,569,590	107,308 110,807 111,636	2,611,517 2,641,911 2,675,044	1,476,730 1,497,506 1,517,425	59,311 59,200 63,895	48,853 48,604 52,960	10,458 10,596 10,935	
2013-Jan.p	1,636,935	1,636,370	117,475	2,741,848	1,582,524	64,183	54,411	9,772	
Two weeks ending 2012-Dec. 12 Dec. 26	1,574,041 1,564,766	1,573,094 1,564,026	110,179 112,087	2,674,542 2,670,971	1,523,169 1,510,351	62,416 65,049	50,871 54,415	11,545 10,635	4,347 4,184
2013-Jan. 9 Jan. 23	1,577,347 1,638,130	1,576,757 1,637,566	113,867 116,241	2,687,654 2,741,826	1,523,445 1,585,642	64,212 62,014	53,902 52,488	10,310 9,526	4,283 4,314
Feb. 6p	1,701,881	1,701,342	123,693	2,802,855	1,643,531	67,947	58,349	9,598	4,356

- 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

Dele		Monetary			
Date	Total ²	Nonborrowed	Required ³	base ⁴	
Month ⁵					
2012-Jan.	1,618,994	1,610,380	99,543	2,638,410	
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	2,641,159	
Dec.	1,569,433	1,568,638	110,684	2,674,332	
2013-Jan.p	1,636,786	1,636,221	117,326	2,741,710	
Two weeks ending ⁶					
2012-Dec. 12	1,572,976	1,572,029	109,114	2,673,755	
Dec. 26	1,563,648	1,562,909	110,970	2,670,145	
2013-Jan. 9	1,577,129	1,576,540	113,650	2,687,437	
Jan. 23	1,637,984	1,637,419	116,095	2,741,692	
Feb. 6p	1,701,802	1,701,263	123,615	2,802,801	

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.