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

Date		Reserves of depo	Manadam	Total borrowings from the		
	Total ²	Nonborrowed ³	Required	Excess, NSA ⁴	Monetary base ⁵	Federal Reserve, NSA
Month ⁶ 2011-Nov. Dec.	1,591,703 1,597,100	1,581,362 1,587,574	93,934 94,894	1,497,769 1,502,206	2,598,612 2,610,726	10,341 9,526
2012-Jan.	1,614,301	1,605,687	94,850	1,519,451	2,637,395	8,614
Feb.	1,657,931	1,649,998	97,811	1,560,121	2,691,185	7,933
Mar.	1,607,819	1,600,490	98,226	1,509,593	2,650,084	7,330
Apr.	1,584,770	1,577,905	98,593	1,486,176	2,633,126	6,865
May	1,556,689	1,550,503	99,230	1,457,460	2,609,257	6,187
June	1,557,175	1,551,961	99,699	1,457,475	2,615,482	5,214
July	1,584,049	1,579,791	101,000	1,483,049	2,648,426	4,258
Aug.	1,582,288	1,579,017	104,538	1,477,750	2,653,352	3,271
Sep.	1,515,888	1,513,923	106,447	1,409,441	2,596,991	1,965
Oct.	1,525,144	1,523,678	106,870	1,418,274	2,616,165	1,466
Nov.p	1,546,810	1,545,758	111,506	1,435,304	2,642,172	1,051
Two weeks ending⁷ 2012-Oct. 17 Oct. 31	1,531,240 1,528,895	1,529,714 1,527,532	107,531 105,976	1,423,710 1,422,919	2,621,468 2,621,856	1,527 1,363
Nov. 14	1,549,977	1,548,849	111,198	1,438,778	2,645,022	1,128
Nov. 28	1,539,548	1,538,558	111,799	1,427,749	2,634,751	990
Dec. 12p	1,575,472	1,574,526	111,610	1,463,863	2,674,168	947

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

Dec. 20, 2012

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

Table 1a

Not 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 2011-Nov. Dec.	10,341 9,526	20 103	0 0	20 23	10,301 9,400	0 0		
2012-Jan.	8,614	27	0	7	8,580	0		
Feb.	7,933	13	0	1	7,920	0		
Mar.	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.p	1,051	9	0	37	1,006	0		
Two weeks ending⁴ 2012-Oct. 17 Oct. 31	1,527 1,363	15 15	0 0	74 48	1,439 1,300	0 0		
Nov. 14	1,128	11	0	46	1,071	0		
Nov. 28	990	8	0	30	953	0		
Dec. 12p	947	7	0	22	918	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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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 balances with F.R. Banks ⁴	Vault cash ⁵			Net compositor
Date 1	Total ²	Nonborrowed	Required	Monetary base ³		Total	Used to satisfy required reserves ⁶	Surplus ⁷	Net carryover of reserve balances ⁸
Month ⁹ 2011-Nov. Dec.	1,592,413 1,598,716	1,582,072 1,589,189	94,644 96,510	2,601,982 2,617,944	1,546,124 1,550,043	57,107 60,295	46,289 48,672	10,818 11,622	
2012-Jan.	1,619,192	1,610,578	99,741	2,640,756	1,568,915	61,180	50,277	10,903	
Feb.	1,659,924	1,651,991	99,803	2,694,530	1,609,775	61,076	50,149	10,927	
Mar.	1,606,345	1,599,016	96,752	2,654,466	1,557,859	59,125	48,486	10,639	
Apr.	1,586,705	1,579,840	100,528	2,640,107	1,537,808	59,006	48,896	10,109	
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	2,611,516	1,476,730	59,313	48,853	10,460	
Nov.p	1,546,111	1,545,060	110,808	2,641,921	1,497,506	59,204	48,605	10,599	
Two weeks ending 2012-Oct. 17 Oct. 31	g¹⁰ 1,524,503 1,534,999	1,522,976 1,533,636	100,793 112,080	2,612,783 2,620,434	1,476,330 1,485,882	60,413 58,215	48,173 49,117	12,240 9,098	4,271 3,738
Nov. 14	1,544,030	1,542,902	105,251	2,639,719	1,496,638	59,649	47,392	12,257	4,244
Nov. 28	1,544,203	1,543,213	116,454	2,639,461	1,494,708	58,300	49,495	8,805	3,908
Dec. 12p	1,574,041	1,573,094	110,178	2,674,561	1,523,169	62,420	50,871	11,549	4,347

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.

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

Dete		Monetary			
Date	Total ²	Nonborrowed	Required ³	base ⁴	
Month ⁵					
2011-Nov.	1,591,099	1,580,758	93,330	2,598,521	
Dec.	1,597,402	1,587,876	95,196	2,614,495	
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	2,610,850	
Nov.p	1,545,095	1,544,043	109,791	2,641,168	
Two weeks ending ⁶ 2012-Oct. 17 Oct. 31	1,523,702 1,534,025	1,522,175 1,532,662	99,992 111,106	2,612,190 2,619,688	
Nov. 14	1,543,070	1,541,943	104,292	2,639,001	
Nov. 28	1,543,136	1,542,146	115,387	2,638,678	
Dec. 12p	1,572,976	1,572,029	109,113	2,673,774	

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).

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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