FEDERAL RESERVE statistical release

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November 17, 2011

H.3 (502)

Table 1

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

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

_		Reserves of deposi	tory institutions		Monetary	Total borrowings from the			
Date	Total ²	Nonborrowed ³	Required	Excess, NSA⁴	base ⁵	Federal Reserve NSA			
fonth ⁶									
2010-Oct.	1040098	991525	66577	973521	1962024	48573			
Nov.	1038829	992140	66834	971995	1967156	46689			
Dec.	1077351	1031863	70213	1007138	2008050	45488			
2011-Jan.	1106539	1074293	69465	1037074	2041484	32246			
Feb.	1262706	1240773	71410	1191296	2206251	21933			
Mar.	1436134	1416253	73456	1362678	2389800	19882			
Apr.	1526475	1508632	74354	1452121	2490858	17842			
May	1587572	1572427	74871	1512702	2561972	15146			
June	1666349	1653106	77541	1588808	2647108	13243			
July	1696479	1684084	78292	1618187	2681832	12395			
Aug.	1666963	1655129	83446	1583517	2658712	11834			
Sep.	1642728	1631153	91698	1551031	2639176	11575			
Oct.	1638622	1627412	93302	1545320	2637961	11210			
wo weeks ending ⁷									
2011-Sep. 21	1640435	1628821	92129	1548306	2637184	11614			
Oct. 5	1634080	1622651	92440	1541640	2631707	11429			
19	1662859	1651542	90976	1571884	2661641	11317			
Nov. 2	1612238	1601243	96375	1515863	2612941	10995			
16p	1626496	1615927	94059	1532437	2629672	10570			

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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H.3 (502) Table 1a AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Not seasonally adjusted

Millions of dollars

Date	Borrowings from the Federal Reserve ¹							
	Total	Primary	Secondary	Seasonal	Credit extended to American International Group, Inc., net ²	Term Asset-Backed Securities Loan Facility ³	Other credit extensions	
fonth ⁴								
2010-Oct.	48573	37	0	46	19478	29012	0	
Nov.	46689	89	0	23	19912	26665	0	
Dec.	45488	41	3	26	20394	25025	0	
2011-Jan.	32246	51	0	10	8368	23818	0	
Feb.	21933	28	0	3		21902	0	
Mar.	19882	11	0	6		19864	0	
Apr.	17842	14	0	8		17820	0	
May	15146	10	1	20		15115	0	
June	13243	24	0	42		13178	0	
July	12395	7	0	73		12315	0	
Aug.	11834	5	0	92		11737	0	
Sep.	11575	19	0	81		11474	0	
Oct.	11210	19	0	50		11140	0	
wo weeks ending⁵								
2011-Sep. 21	11614	21	0	78		11515	0	
Oct. 5	11429	28	0	83		11318	0	
19	11317	21	1	52		11244	0	
Nov. 2	10995	14	0	35		10946	0	
16p	10570	7	0	22		10541	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. As a result of the closing of the American International Group, Inc. (AIG) recapitalization plan on January 14, 2011, the credit extended to AIG was fully repaid and the Federal Reserve's commitment to lend any further funds was terminated. Before the closing of the AIG recapitalization plan, this borrowing category included outstanding principal and capitalized interest under the revolving credit facility net of unamortized deferred commitment fees and allowance for loan restructuring, and it excluded credit extended to consolidated LLCs as described in footnote 1 above.

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

4. Prorated averages of biweekly averages.

5. Averages of daily figures.

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H.3 (502) Table 2 AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Not adjusted for changes in reserve requirements¹

Not seasonally adjusted

Millions of dollars

Date	Reserve	es of depository inst	itutions	Monetary	Reserve		Vault cash⁵	sh⁵ Net carry of reser	
	Total ²	Nonborrowed	Required	base ³	balances withUsed to satisfy F.R. Banks⁴ Total required reserves ⁶	Surplus ⁷	balances ⁸		
Month ⁹									
2010-Oct.	1039673	991100	66151	1961337	998509	53648	41164	12485	
Nov.	1038637	991948	66643	1970691	997744	53389	40893	12496	
Dec.	1078000	1032511	70862	2016284	1035080	56127	42920	13207	
2011-Jan.	1110353	1078106	73279	2047854	1066218	56093	44135	11959	
Feb.	1263700	1241767	72404	2210870	1219258	56618	44442	12176	
Mar.	1434880	1414998	72202	2394705	1391362	55365	43518	11847	
Apr.	1527982	1510140	75861	2496500	1484154	55378	43828	11550	
May	1589826	1574680	77124	2566394	1546515	54784	43311	11473	
June	1665942	1652699	77134	2647993	1622467	55293	43475	11818	
July	1696691	1684296	78504	2683808	1652348	56052	44343	11709	
Aug.	1666710	1654875	83193	2656923	1621212	56784	45497	11287	
Sep.	1643602	1632027	92571	2637046	1597078	56921	46524	10397	
Oct.	1639035	1627825	93715	2637440	1592558	57563	46478	11085	
Two weeks ending10									
2011-Sep. 21	1638848	1627234	90542	2633285	1592879	56835	45969	10866	3297
Oct. 5	1638039	1626611	96399	2630844	1590640	57203	47399	9804	3227
19	1658336	1647019	86452	2659370	1612334	58880	46002	12878	3511
Nov. 2	1616934	1605939	101071	2614603	1570285	56176	46649	9527	3089
16p	1621401	1610831	88964	2630299	1576219	57937	45182	12755	3690

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.

4. Excludes required clearing balances and adjustments to compensate for float and includes other off-balance-sheet "as-of" adjustments.

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.

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

Adjusted for changes in reserve requirements¹ Not seasonally adjusted

Millions of dollars

Data		Reserves of depository institutions				
Date	Total ²	Nonborrowed	Required ³	Monetary base⁴		
Month ⁵						
2010-Oct.	1039350	990777	65829	1958708		
Nov.	1038275	991586	66281	1968068		
Dec.	1077624	1032136	70486	2013663		
2011-Jan.	1110273	1078027	73199	2045422		
Feb.	1263570	1241637	72274	2208453		
Mar.	1434653	1414771	71975	2392149		
Apr.	1527598	1509756	75477	2493691		
May	1589294	1574148	76592	2563469		
June	1665317	1652074	76509	2645019		
July	1695931	1683536	77744	2680753		
Aug.	1665787	1653953	82270	2653790		
Sep.	1642554	1630979	91523	2633809		
Oct.	1637833	1626623	92513	2634076		
<u>Two weeks ending</u> ⁶						
2011-Sep. 21	1637828	1626214	89522	2630067		
Oct. 5	1636913	1625485	95273	2627534		
19	1657249	1645932	85365	2656108		
Nov. 2	1615564	1604569	99702	2611099		
16p	1620097	1609528	87660	2626880		

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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