FEDERAL RESERVE statistical release

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December 1, 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

Date —	Reserves of depository institutions					Total borrowings from the
	Total ²	Nonborrowed ³	Required	Excess, NSA⁴	base⁵́	Federal Reserve, NSA
fonth ⁶						
2010-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.	1638621	1627411	93301	1545320	2637961	11210
Nov. p	1591983	1581642	94076	1497907	2596955	10341
wo weeks ending ⁷						
2011-Oct. 5	1634080	1622651	92440	1541640	2631707	11429
19	1662858	1651541	90975	1571883	2661640	11317
Nov. 2	1612237	1601242	96374	1515863	2612941	10995
16	1626497	1615928	94054	1532443	2629879	10570
30p	1554576	1544557	93770	1460805	2561746	10019

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.

p preliminary



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	
onth ⁴								
2010-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	
Nov. p	10341	20	0	20		10301	0	
wo weeks ending⁵								
2011-Oct. 5	11429	28	0	83		11318	0	
19	11317	21	1	52		11244	0	
Nov. 2	10995	14	0	35		10946	0	
16	10570	7	0	22		10541	0	
30p	10019	34	0	16		9970	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.

p preliminary

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 balances with the state of the	Net carryover of reserve balances ⁸
2010-Nov. Dec. 1038637 1078000 991948 1032511 66643 70862 1970691 2016284 997744 1035080 53389 56127 40893 42920 12496 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 256394 1546515 54784 43311 11473 June 1665942 1652699 77134 2647993 1622467 55293 43475 11818 July 1696691 1684296 78504 268308 1652348 56052 44343 11709 Aug. 1666710 1654875 83193 2656923 1621212 56784 45524 10397 Sep.	
2010-Nov. Dec. 1038637 1078000 991948 1032511 66643 70862 1970691 2016284 997744 1035080 53389 56127 40893 42920 12496 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 256394 1546515 54784 43311 11473 June 1665942 1652699 77134 2647993 1622467 55293 43475 11818 July 1696691 1684296 78504 268308 1652348 56052 44343 11709 Aug. 1666710 1654875 83193 2656923 1621212 56784 45524 10397 Sep.	
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 1666911 1684296 78504 2683808 1652348 56052 44343 11709 Aug. 1643602 1652027 92571 2637046 1597078 56921 46524 10397 Oct. 1639034 1627824 93714 2637439 159258 57563 46477 11086 Nov. p 1592527 1582187 94621 <td></td>	
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. 1639034 1627824 93714 2637439 1592558 5763 46477 11086 Nov. p 1592527 1582187 94621	
Mar.143488014149987220223947051391362553654351811847Apr.152798215101407586124965001484154553784382811550May158982615746807712425663941546515547844331111473June166594216526997713426479931622467552934347511818July169669116842967850426838081652348560524434311709Aug.166671016548758319326569231621212567844549711287Sep.164360216320279257126370461597078569214652410397Oct.163903416278249371426374391592558575634647711086Nov. p159252715821879462126017271546228574254629911126	
Apr.152798215101407586124965001484154553784382811550May158982615746807712425663941546515547844331111473June166594216526997713426479931622467552934347511818July169669116842967850426838081652348560524434311709Aug.166671016548758319326569231621212567844549711287Sep.164360216320279257126370461597078569214652410397Oct.163903416278249371426374391592558575634647711086Nov. p159252715821879462126017271546228574254629911126	
May June158982615746807712425663941546515547844331111473June166594216526997713426479931622467552934347511818July Aug. Sep.166671016842967850426838081652348560524434311709Nov. p163903416278249371426370461597078569214652410397Oct. Nov. p163903416278249371426374391592558575634647711086Nov. p159252715821879462126017271546228574254629911126	
June166594216526997713426479931622467552934347511818July169669116842967850426838081652348560524434311709Aug.166671016548758319326569231621212567844549711287Sep.164360216320279257126370461597078569214652410397Oct.163903416278249371426374391592558575634647711086Nov. p159252715821879462126017271546228574254629911126	
July169669116842967850426838081652348560524434311709Aug.166671016548758319326569231621212567844549711287sep.164360216320279257126370461597078569214652410397Oct.163903416278249371426374391592558575634647711086Nov. p159252715821879462126017271546228574254629911126	
Aug. sep.1666710 16436021654875 163202783193 925712656923 26370461621212 159707856784 5692145497 4652411287 10397Oct.1639034 15925271627824 158218793714 946212637439 26017271592558 154622857563 5742546477 4629911086 11126	
Sep.164360216320279257126370461597078569214652410397Oct.163903416278249371426374391592558575634647711086Nov. p159252715821879462126017271546228574254629911126	
Oct.163903416278249371426374391592558575634647711086Nov.p159252715821879462126017271546228574254629911126	
Nov. p 1592527 1582187 94621 2601727 1546228 57425 46299 11126	
Two weeks ending ¹⁰	
2011-Oct. 5 1638039 1626611 96399 2630844 1590640 57203 47399 9804	3227
19 1658335 1647018 86451 2659369 1612334 58880 46001 12879	3511
Nov. 2 1616933 1605938 101070 2614603 1570285 56176 46648 9528	3089
16 1621402 1610832 88959 2630603 1576220 57937 45182 12755	3690
30p 1560167 1550149 99362 2571012 1512800 57092 47367 9725	3171

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

Date				
		Nonborrowed	Required ³	Monetary base ⁴
Month ⁵				
2010-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.	1637832	1626622	92512	2634076
Nov. p	1591134	1580793	93228	2598242
Two weeks ending ⁶				
2011-Oct. 5	1636913	1625485	95273	2627534
19	1657248	1645931	85364	2656107
Nov. 2	1615564	1604569	99701	2611099
16	1620098	1609529	87656	2627181
30p	1558680	1548662	97875	2567467

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.

p preliminary