FEDERAL RESERVE statistical release

H.3 (502) Table 1

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

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

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

November 26, 2010

Date —		Reserves of deposi	Monetary	Total borrowings from the		
	Total ²	Nonborrowed ³	Required	Excess, NSA⁴	base ⁵	Federal Reserve, NSA
Month ⁶						
2009-Oct.	1056642	791584	62044	994598	1936686	265058
Nov.	1140795	923488	63653	1077143	2019194	217307
Dec.	1139002	969075	63668	1075335	2018027	169927
2010-Jan.	1108995	966852	63060	1045935	1986885	142142
Feb.	1224790	1113563	62792	1161998	2109173	111227
Mar.	1185964	1094320	65447	1120517	2074878	91644
Apr.	1116368	1036143	66029	1050339	2009933	80225
May	1109412	1033787	64505	1044908	2007201	75626
June	1099258	1029361	64227	1035031	1998986	69897
July	1087162	1021315	65449	1021714	1989991	65847
Aug.	1085607	1025524	66023	1019584	1994243	60083
Sep.	1048360	995839	67504	980855	1963317	52521
Oct.	1040252	991679	66757	973495	1963415	48573
Two weeks ending7						
2010-Sep. 22	1042932	990290	67028	975904	1957480	52642
Oct. 6	1031408	981517	67896	963512	1950436	49892
20	1046874	998023	65908	980966	1969356	48852
Nov. 3	1036647	989148	67215	969432	1962933	47499
17p	1033047	986413	66816	966231	1963568	46634

- 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.)
 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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AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Not seasonally adjusted Millions of dollars

		Term auction credit	Other borrowings from the Federal Reserve ¹								
Date	Total borrowings from the Federal Reserve		Primary	Secondary	Seasonal	Asset-Backed Commercial Paper Money Market Mutual Fund Liquidity Facility	Credit extended to American International Group, Inc., net ²	Term Asset-Backed Securities Loan Facility ³	Other credit extensions		
Month ⁴											
2009-Oct.	265058	155396	25163	402	82	28	41222	42765	0		
Nov.	217307	110049	20434	38	67	0	43222	43497	0		
Dec.	169927	82014	19025	518	37	0	22023	46310	0		
2010-Jan.	142142	54209	16407	965	5	0	23213	47342	0		
Feb.	111227	23677	14258	873	1	0	25544	46874	0		
Mar.	91644	7286	11136	658	7	0	25252	47306	0		
Apr.	80225	796	6468	583	22	0	25739	46617	0		
May	75626	0	4198	423	42	0	26397	44565	0		
June	69897	0	288	212	59	0	25937	43401	0		
July	65847	0	39	1	75	0	24185	41548	0		
Aug.	60083	0	22	0	85	0	22064	37913	0		
Sep.	52521	0	32	0	77	0	19791	32620	0		
Oct.	48573	0	37	0	46	0	19478	29012	0		
Two weeks ending ⁵											
2010-Sep. 22	52642	0	25	0	78	0	19917	32621	0		
Oct. 6	49892	0	57	0	69	0	19403	30363	0		
20	48852	0	24	0	50	0	19702	29077	0		
Nov. 3	47499	0	44	0	28	0	19235	28194	0		
17p	46634	0	19	1	20	0	19553	27043	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 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 outstanding principal and capitalized interest net of unamortized deferred commitment fees and allowance for loan restructuring. Excludes 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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AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

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

Date	Reserves of depository institutions			Monetary Reserve		Vault cash⁵			Net carryover
		Nonborrowed	Required	base ³	balances with - F.R. Banks⁴	Total	Used to satisfy required reserves ⁶	Surplus ⁷	of reserve balances ⁸
Month ⁹									
2009-Oct.	1056728	791670	62130	1935901	1017784	52974	38944	14030	
Nov.	1141608	924301	64466	2022323	1102468	52750	39141	13610	
Dec.	1140463	970536	65129	2026233	1099855	55198	40609	14589	
2010-Jan.	1112379	970236	66444	1994859	1070726	55828	41653	14174	
Feb.	1225472	1114245	63474	2114536	1183771	56656	41701	14955	
Mar.	1184489	1092845	63972	2079784	1143656	55644	40833	14811	
Apr.	1117439	1037214	67100	2014653	1076482	53782	40957	12825	
May	1111363	1035737	66455	2011298	1070841	52726	40522	12204	
June	1099199	1029302	64169	2001543	1058787	53044	40412	12632	
July	1087696	1021849	65982	1994095	1046940	53943	40756	13187	
Aug.	1085018	1024935	65434	1993692	1044124	53969	40894	13075	
Sep.	1047826	995305	66970	1960412	1006741	53071	41084	11987	
Oct.	1039636	991063	66141	1961364	998516	53642	41120	12522	
Two weeks ending10									
2010-Sep. 22	1041727	989086	65823	1954493	1001206	52974	40521	12453	2195
Oct. 6	1032487	982595	68975	1946869	990253	53772	42234	11538	2164
20	1043159	994307	62192	1967002	1002684	54663	40475	14187	2253
Nov. 3	1039052	991553	69620	1962095	997719	52273	41333	10940	2044
17p	1028496	981862	62265	1961679	988713	54127	39783	14343	2309

- 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.
- Prorated averages of biweekly averages.
- 10. Averages of daily figures.
- p preliminary

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

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

Dut		Reserves of depository institutions					
Date	Total ²	Nonborrowed	Required³	Monetary base⁴			
Month ⁵							
2009-Oct.	1055594	790536	60996	1931746			
Nov.	1140311	923004	63168	2018296			
Dec.	1139068	969141	63733	2022150			
2010-Jan.	1112257	970114	66322	1991872			
Feb.	1225432	1114205	63434	2111762			
Mar.	1184415	1092771	63898	2077025			
Apr.	1117322	1037097	66983	2011871			
May	1111214	1035589	66307	2008539			
June	1099025	1029127	63994	1998905			
July	1087478	1021631	65764	1991476			
Aug.	1084765	1024682	65181	1991063			
Sep.	1047539	995018	66683	1957791			
Oct.	1039330	990757	65835	1958757			
Two weeks ending6							
2010-Sep. 22	1041447	988805	65543	1951875			
Oct. 6	1032178	982286	68666	1944247			
20	1042878	994027	61912	1964417			
Nov. 3	1038716	991217	69284	1959467			
17p	1028177	981543	61946	1959101			

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. For information about individual copies or subscriptions, contact Publications Services at the Federal Reserve Board (phone 202-452-3245, fax 202-728-5886).

- 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.
- p preliminary

^{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.