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

August 5, 2010

Date -		Reserves of deposi	Monetary	Total borrowings from the		
	Total ²	Nonborrowed ³	Required	Excess, NSA ⁴	base⁵	Federal Reserve, NSA
Month ⁶						
2009-June	809072	370350	59402	749670	1679602	438722
July	794993	428032	62521	732472	1666506	366961
Aug.	828420	496970	62644	765776	1703410	331450
Sep.	922442	615616	62446	859996	1801039	306827
Oct.	1056301	791243	61703	994598	1936560	265058
Nov.	1140570	923263	63427	1077143	2018931	217307
Dec.	1138588	968661	63253	1075335	2017668	169927
2010-Jan.	1108875	966733	62941	1045935	1986802	142142
Feb.	1224521	1113294	62523	1161998	2109312	111227
Mar.	1186315	1094670	65797	1120517	2075411	91644
Apr.	1116840	1036615	66501	1050339	2010526	80225
May	1109490	1033864	64582	1044908	2007398	75626
June	1099216	1029319	64185	1035031	1999048	69897
Two weeks ending7						
2010-June 2	1113385	1040049	65566	1047819	2010993	73336
16	1104837	1034169	63665	1041172	2004776	70668
30	1091571	1022935	64508	1027063	1991615	68636
July 14	1094390	1027487	63907	1030483	1996946	66904
28p	1079025	1013653	66962	1012063	1981887	65372
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- 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
- 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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in table 3.)

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 credi extensions		
ionth ⁴											
2009-June	438722	316868	37302	21	32	18891	43057	22552	0		
July	366961	255119	34366	66	80	6230	43108	27993	0		
Aug.	331450	224490	32147	600	110	184	40021	33898	0		
Sep.	306827	196731	29243	554	111	79	39074	41036	0		
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		
wo weeks ending5											
2010-June 2	73336	0	2497	350	44	0	26270	44176	0		
16	70668	0	105	290	50	0	26521	43704	0		
30	68636	0	157	115	71	0	25307	42989	0		
July 14	66904	0	64	1	71	0	24541	42229	0		
28p	65372	0	18	1	78	0	23965	41311	0		

^{1.} The Federal Reserve Bank of New York (FRBNY) has extended credit to Maiden Lane LLC, Maiden Lane II LLC, Maiden Lane III LLC, and Commercial Paper Funding Facility 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 either the sole or 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	Reserve	Reserves of depository institutions			Reserve	Vault cash⁵			Net carryover of reserve
	Total ²	Nonborrowed	Required	_ Monetary base ³	balances with F.R. Banks⁴	Total	Used to satisfy required reserves ⁶	Surplus ⁷	balances ⁸
Month ⁹									
2009-June	809732	371010	60062	1683937	771976	52295	37757	14538	
July	796541	429580	64069	1673119	758905	51682	37636	14046	
Aug.	828760	497310	62984	1706224	790778	51951	37982	13969	
Sep.	922607	615781	62611	1800234	884220	52037	38388	13649	
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	1037215	67101	2014653	1076482	53782	40957	12825	
May	1111363	1035738	66456	2011298	1070841	52726	40522	12204	
June	1099201	1029303	64169	2001517	1058787	53044	40413	12631	
Two weeks ending10									
2010-June 2	1117170	1043834	69351	2016873	1075831	52123	41339	10784	2073
16	1101625	1030957	60453	2006489	1063271	52284	38354	13931	2386
30	1094210	1025574	67146	1994352	1051869	53935	42341	11594	2025
July 14	1092151	1025248	61668	2001268	1052781	54466	39371	15095	2264
28p	1082862	1017490	70799	1986082	1040714	53106	42148	10958	2066

- 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.
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AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

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

Date		Reserves of depository institutions					
Date	Total ²	Nonborrowed	Required ³	Monetary base⁴			
Month ⁵							
	809047	370325	59377	1679259			
July	795657	428695	63185	1667810			
Aug.	827679	496229	61903	1700725			
Sep.	921373	614547	61377	1795538			
Oct.	1055319	790261	60721	1931546			
Nov.	1139997	922690	62855	2018071			
Dec.	1138720	968793	63386	2021897			
2010-Jan.	1112268	970125	66333	1991882			
Feb.	1225450	1114223	63452	2111773			
Mar.	1184449	1092805	63932	2077047			
Apr.	1117376	1037151	67037	2011909			
May	1111283	1035658	66376	2008587			
June	1099107	1029210	64076	1998933			
Two weeks ending6							
2010-June 2	1117081	1043745	69262	2014168			
16	1101538	1030871	60366	2003882			
30	1094108	1025472	67045	1991808			
July 14	1092049	1025146	61566	1998727			
28p	1082732	1017360	70669	1983520			

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). For paid electronic access to current and historical data, call STAT-USA at 1-800-782-8872 or 202-482-1986.

- 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.