

# FEDERAL RESERVE statistical release



H.3 (502)

Table 1

## AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Adjusted for changes in reserve requirements<sup>1</sup>

Seasonally adjusted unless noted otherwise

Millions of dollars

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

June 10, 2010

Date	Reserves of depository institutions				Monetary base <sup>5</sup>	Total borrowings from the Federal Reserve, NSA
	Total <sup>2</sup>	Nonborrowed <sup>3</sup>	Required	Excess, NSA <sup>4</sup>		
<b>Month<sup>6</sup></b>						
2009-May	900865	375417	56798	844067	1768831	525448
June	809196	370473	57841	751355	1679686	438722
July	794994	428033	62015	732979	1666475	366961
Aug.	828466	497017	62639	765827	1703378	331450
Sep.	922473	615646	62408	860065	1800960	306827
Oct.	1056405	791347	61673	994732	1936564	265058
Nov.	1140488	923181	63200	1077288	2018817	217307
Dec.	1138597	968670	63187	1075410	2017692	169927
2010-Jan.	1108869	966727	62856	1046013	1986809	142142
Feb.	1224492	1113265	62415	1162077	2109311	111227
Mar.	1186299	1094655	65701	1120599	2075381	91644
Apr.	1116839	1036614	66442	1050397	2010302	80225
May p	1109492	1033866	64570	1044922	2007147	75626
<b>Two weeks ending<sup>7</sup></b>						
2010-Apr. 7	1160023	1075499	66251	1093772	2050067	84524
21	1122317	1042868	67302	1055015	2016115	79450
May 5	1074729	996641	65252	1009477	1970333	78088
19	1118567	1041858	63503	1055064	2017229	76709
June 2p	1113388	1040052	65531	1047858	2010724	73336

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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Table 1a

**AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE**

Not seasonally adjusted

Millions of dollars

Date	Total borrowings from the Federal Reserve	Term auction credit	Other borrowings from the Federal Reserve <sup>1</sup>							
			Primary	Secondary	Seasonal	Primary dealer and other broker-dealer credit <sup>2</sup>	Asset-Backed Commercial Paper Money Market Mutual Fund Liquidity Facility	Credit extended to American International Group, Inc., net <sup>3</sup>	Term Asset-Backed Securities Loan Facility <sup>4</sup>	Other credit extensions
<b>Month<sup>5</sup></b>										
2009-May	525448	403970	40124	14	10	701	23347	44915	12367	0
June	438722	316868	37302	21	32	0	18891	43057	22552	0
July	366961	255119	34366	66	80	0	6230	43108	27993	0
Aug.	331450	224490	32147	600	110	0	184	40021	33898	0
Sep.	306827	196731	29243	554	111	0	79	39074	41036	0
Oct.	265058	155396	25163	402	82	0	28	41222	42765	0
Nov.	217307	110049	20434	38	67	0	0	43222	43497	0
Dec.	169927	82014	19025	518	37	0	0	22023	46310	0
2010-Jan.	142142	54209	16407	965	5	0	0	23213	47342	0
Feb.	111227	23677	14258	873	1	0	0	25544	46874	0
Mar.	91644	7286	11136	658	7	0	0	25252	47306	0
Apr.	80225	796	6468	583	22	0	0	25739	46617	0
May p	75626	0	4198	423	42	0	0	26397	44565	0
<b>Two weeks ending<sup>6</sup></b>										
2010-Apr. 7	84524	3410	7435	600	8	0	0	25817	47255	0
21	79450	0	6499	600	23	0	0	25251	47077	0
May 5	78088	0	5669	544	33	0	0	26437	45406	0
19	76709	0	5132	443	44	0	0	26492	44598	0
June 2p	73336	0	2497	350	44	0	0	26270	44176	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 credit extended through the Primary Dealer Credit Facility and credit extended to certain other broker-dealers.

3. 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.

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

5. Prorated averages of biweekly averages.

6. Averages of daily figures.

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Table 2

**AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE**Not adjusted for changes in reserve requirements<sup>1</sup>

Not seasonally adjusted

Millions of dollars

Date	Reserves of depository institutions			Monetary base <sup>3</sup>	Reserve balances with F.R. Banks <sup>4</sup>	Vault cash <sup>5</sup>			Net carryover of reserve balances <sup>8</sup>
	Total <sup>2</sup>	Nonborrowed	Required			Total	Used to satisfy required reserves <sup>6</sup>	Surplus <sup>7</sup>	
<b>Month<sup>9</sup></b>									
2009-May	902944	377496	58876	1774877	865426	51384	37518	13866	
June	809862	371139	58507	1684026	772065	52336	37797	14540	
July	796551	429590	63572	1673096	758878	51721	37673	14048	
Aug.	828798	497349	62971	1706184	790761	51986	38038	13948	
Sep.	922627	615801	62562	1800143	884158	52094	38469	13625	
Oct.	1056820	791762	62088	1935893	1017783	53054	39037	14016	
Nov.	1141516	924209	64228	2022198	1102297	52830	39219	13611	
Dec.	1140469	970542	65059	2026252	1099826	55213	40643	14569	
2010-Jan.	1112369	970227	66356	1994864	1070730	55808	41639	14169	
Feb.	1225440	1114213	63363	2114531	1183766	56644	41674	14970	
Mar.	1184477	1092833	63878	2079756	1143651	55622	40825	14797	
Apr.	1117439	1037214	67042	2014427	1076482	53770	40957	12813	
May p	1111364	1035738	66442	2011044	1070841	52721	40523	12198	
<b>Two weeks ending<sup>10</sup></b>									
2010-Apr. 7	1158658	1074134	64885	2055355	1117895	54713	40763	13950	2001
21	1121464	1042015	66449	2019212	1080926	53882	40539	13343	2054
May 5	1079119	1001032	69642	1975153	1037360	52863	41759	11103	2129
19	1117904	1041195	62839	2019100	1078522	53188	39382	13805	2296
June 2p	1117170	1043834	69313	2016601	1075831	52118	41339	10778	2073

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.

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Table 3

**AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE**Adjusted for changes in reserve requirements<sup>1</sup>

Not seasonally adjusted

Millions of dollars

Date	Reserves of depository institutions			Monetary base <sup>4</sup>
	Total <sup>2</sup>	Nonborrowed	Required <sup>3</sup>	
<b>Month<sup>5</sup></b>				
2009-May	902369	376921	58302	1770180
June	809183	370461	57828	1679356
July	795674	428713	62695	1667795
Aug.	827725	496276	61898	1700693
Sep.	921404	614578	61339	1795459
Oct.	1055423	790366	60691	1931552
Nov.	1139921	922614	62633	2017961
Dec.	1138730	968803	63320	2021919
2010-Jan.	1112258	970116	66245	1991886
Feb.	1225418	1114191	63341	2111768
Mar.	1184437	1092793	63838	2077019
Apr.	1117375	1037150	66978	2011683
May p	1111284	1035659	66363	2008333
<b>Two weeks ending<sup>6</sup></b>				
2010-Apr. 7	1158606	1074082	64834	2052616
21	1121401	1041951	66385	2016445
May 5	1079045	1000958	69569	1972438
19	1117829	1041120	62765	2016384
June 2p	1117082	1043746	69224	2013896

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.

- Figures reflect adjustments for discontinuities, or "breaks," associated with regulatory changes in reserve requirements.
- Break-adjusted total reserves equal break-adjusted required reserves (table 3, column 3) plus excess reserves NSA (table 1, column 4).
- 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.
- 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.
- Prorated averages of biweekly averages.
- Averages of daily figures.

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