
FEDERAL RESERVE statistical release



For Release at
4:30 P.M. Eastern time
October 9, 2008

The Board's H.3 statistical release, "Aggregate Reserves of Depository Institutions and the Monetary Base," has been modified to include credit extended to certain regulated U.S. insurance subsidiaries of the American International Group (AIG), which was announced by the Federal Reserve on October 8, 2008. The funds extended to AIG under this transaction are reported with other lending to AIG in the category "Other credit extensions" in table 1a.

FEDERAL RESERVE statistical release



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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

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

October 9, 2008

Date	Reserves of depository institutions				Monetary base ⁵	Total borrowings from the Federal Reserve, NSA
	Total ²	Nonborrowed ³	Required	Excess, NSA ⁴		
Month⁶						
2007-Sep.	42668	41101	40934	1733	821968	1567
Oct.	42436	42182	40977	1459	824647	254
Nov.	42623	42258	40927	1696	825422	366
Dec.	42674	27244	40905	1769	823348	15430
2008-Jan.	42149	-3510	40509	1640	821406	45660
Feb.	42804	-17353	41080	1724	822560	60157
Mar.	44292	-50232	41313	2978	826994	94523
Apr.	43563	-91847	41719	1844	824408	135410
May	44133	-111647	42122	2011	826462	155780
June	43373	-127905	41100	2272	832528	171278
July	43348	-122316	41371	1977	838143	165664
Aug.	44586	-123492	42599	1988	841711	168078
Sep. p	102796	-187309	42745	60051	903783	290105
Two weeks ending⁷						
2008-Aug. 13	44369	-123266	42521	1847	841759	167635
27	44067	-124023	42025	2041	841079	168090
Sep. 10	47113	-122368	44857	2256	843766	169481
24	109520	-158341	40751	68769	911459	267861
Oct. 8p	179914	-363136	43879	136035	985899	543050

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 ¹					Other credit extensions
			Primary	Secondary	Seasonal	Primary dealer and other broker-dealer credit ²	Asset-backed commercial paper money market mutual fund liquidity facility	
Month³								
2007-Sep.	1567		1345	0	221			
Oct.	254		126	13	115			
Nov.	366		315	0	50			
Dec.	15430	11613	3787	1	30			
2008-Jan.	45660	44516	1137	0	6			
Feb.	60157	60000	155	0	3			
Mar.	94523	75484	1617	0	6	16168	1249	
Apr.	135410	100000	9624	0	21	25764	0	
May	155780	127419	14076	0	47	14238	0	
June	171278	150000	14225	70	75	6908	0	
July	165664	150000	15204	107	98	255	0	
Aug.	168078	150000	17980	1	97	0	0	
Sep. p	290105	149814	32632	35	87	53473	40810 22187	
Two weeks ending⁴								
2008-Aug. 13	167635	150000	17535	4	97	0	0	
27	168090	150000	17991	0	98	0	0	
Sep. 10	169481	150000	19386	0	94	0	0	
24	267861	150000	30478	14	96	54208	10880 22188	
Oct. 8p	543050	149072	59737	145	57	140879	133997 59164	

1 On June 26, 2008, the Federal Reserve Bank of New York (FRBNY) extended credit to Maiden Lane 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 the LLC have been consolidated with the assets and liabilities of the FRBNY because the FRBNY is the primary beneficiary of Maiden Lane LLC. As a consequence of this consolidation, the extension of credit from the FRBNY to the LLC is eliminated from the Federal Reserve's balance sheet, and, thus, the loan is not included in borrowed reserves.

2 Includes credit extended through the Primary Dealer Credit Facility and credit extended to certain other broker-dealers.

3 Prorated averages of biweekly averages.

4 Averages of daily figures.

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Table 2

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASENot adjusted for changes in reserve requirements¹

Not seasonally adjusted

Millions of dollars

Date	Reserves of depository institutions			Monetary base ³	Reserve balances with F.R. Banks ⁴	Vault cash ⁵			Net carryover of reserve balances ⁸
	Total ²	Nonborrowed	Required			Total	Used to satisfy required reserves ⁶	Surplus ⁷	
Month⁹									
2007-Sep.	42236	40670	40503	826562	8753	49633	33483	16150	
Oct.	41499	41245	40040	828373	8286	49755	33213	16542	
Nov.	41847	41481	40150	833052	8503	48996	33343	15652	
Dec.	42701	27271	40932	836432	8179	52161	34522	17639	
2008-Jan.	44065	-1595	42424	831104	8715	53163	35349	17813	
Feb.	42778	-17379	41053	828692	8147	53651	34631	19021	
Mar.	42706	-51817	39728	832358	9754	50446	32952	17494	
Apr.	43506	-91904	41661	830494	9254	49315	34252	15063	
May	45111	-110669	43100	833974	9688	48576	35423	13153	
June	43933	-127345	41660	839085	9181	49333	34752	14581	
July	44124	-121539	42147	846462	9343	49225	34781	14444	
Aug.	44134	-123944	42146	847302	9430	50142	34704	15438	
Sep. p	102581	-187524	42530	908277	67169	50443	35412	15031	
Two weeks ending¹⁰									
2008-Aug. 13	42004	-125631	40157	847591	9135	51141	32870	18272	207
27	46104	-121986	44062	846302	9705	49474	36399	13076	181
Sep. 10	44164	-125316	41908	849866	9429	49230	34736	14494	144
24	111339	-156522	42569	915072	75754	50225	35585	14640	227
Oct. 8p	179507	-363542	43472	989774	143373	52973	36135	16838	614

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 requirements¹

Not seasonally adjusted

Millions of dollars

Date	Reserves of depository institutions			Monetary base ⁴
	Total ²	Nonborrowed	Required ³	
Month⁵				
2007-Sep.	42289	40722	40556	819967
Oct.	41554	41299	40094	821844
Nov.	41901	41535	40204	826597
Dec.	42716	27286	40947	829843
2008-Jan.	44038	-1622	42398	824416
Feb.	42775	-17382	41050	821916
Mar.	42702	-51822	39724	825559
Apr.	43489	-91921	41645	823378
May	45080	-110700	43069	826882
June	43900	-127378	41627	831976
July	44078	-121586	42101	839222
Aug.	44074	-124004	42086	840161
Sep. p	102520	-187585	42469	900892
Two weeks ending⁶				
2008-Aug. 13	41945	-125690	40098	840533
27	46042	-122047	44001	839079
Sep. 10	44103	-125377	41847	842735
24	111278	-156583	42509	907666
Oct. 8p	179445	-363604	43410	982012

Note: Current and historical H.3 data are available each week on the Federal Reserve Board's web site (<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).

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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