FEDERAL RESERVE statistical release

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

October 4, 2012

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

		Reserves of depository institutions					
Date	Total ²	Nonborrowed ³	Nonborrowed ³ Required		Monetary base⁵	from the Federal Reserve, NSA	
\texttt{onth}^6							
2011-Sep.	1642710	1631135	91718	1550992	2638581	11575	
Oct.	1638605	1627395	93287	1545318	2639138	11210	
Nov.	1591978	1581637	94060	1497919	2598948	10341	
Dec.	1597183	1587657	94866	1502318	2610832	9526	
2012-Jan.	1614015	1605401	94458	1519557	2637185	8614	
Feb.	1658308	1650375	98083	1560226	2691730	7933	
Mar.	1607992	1600663	98290	1509703	2650393	7330	
Apr.	1584744	1577879	98482	1486262	2633314	6865	
May	1556344	1550157	98873	1457471	2609122	6187	
June	1556499	1551285	99024	1457475	2614997	5214	
July	1583475	1579216	100426	1483049	2648064	4258	
Aug.	1582277	1579007	104527	1477751	2653372	3271	
Sep. p	1516461	1514496	106825	1409636	2597238	1965	
wo weeks ending ⁷							
2012-Aug. 8	1605409	1601737	102782	1502627	2672354	3673	
22	1586866	1583339	106017	1480849	2657221	3527	
Sep. 5	1554578	1552063	103760	1450818	2630511	2516	
19	1531547	1529540	106445	1425102	2610996	2007	
Oct. 3p	1479934	1478273	108702	1371232	2564603	1662	

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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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	Term Asset-Backed Securities Loan Facility ²	Other credit extensions		
Month ³								
2011-Sep.	11575	19	0	81	11474	0		
Oct.	11210	19	0	50	11140	0		
Nov.	10341	20	0	20	10301	0		
Dec.	9526	103	0	23	9400	0		
2012-Jan.	8614	27	0	7	9400	0		
Feb.	7933	13	0	1	7920	0		
Mar.	7330	12	0	4	7314	0		
Apr.	6865	21	0	9	6834	0		
May	6187	16	0	27	6143	0		
June	5214	19	0	56	5139	0		
July	4258	26	0	97	4135	0		
Aug.	3271	39	0	138	3094	0		
Sep. p	1965	62	0	123	1781	0		
<u>Two weeks ending</u> ⁴								
2012-Aug. 8	3673	17	1	127	3528	0		
22	3527	17	0	143	3366	0		
Sep. 5	2516	92	0	140	2285	0		
19	2007	74	0	122	1812	0		
Oct. 3p	1662	33	0	117	1513	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. Includes credit extended by the Federal Reserve Bank of New York to eligible borrowers through the Term Asset-Backed Securities Loan Facility.

3. Prorated averages of biweekly averages.

4. Averages of daily figures.

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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	Reserve	Reserves of depository institutions		Monetary	Reserve	Vault cash⁵			Net carryove
	Total ²	Nonborrowed	Required	base ³	balances with – F.R. Banks ^₄	Total	Used to satisfy required reserves ⁶	Surplus ⁷	. of reserve balances ⁸
Month ⁹									
2011-Sep.	1643584	1632009	92592	2637039	1597072	56907	46512	10395	
Oct.	1639017	1627807	93699	2637427	1592546	57552	46471	11081	
Nov.	1592522	1582181	94604	2602090	1546226	57416	46296	11120	
Dec.	1598832	1589306	96514	2618061	1550155	60590	48677	11913	
2012-Jan.	1619310	1610696	99752	2640859	1569024	61467	50286	11181	
Feb.	1660035	1652102	99810	2694636	1609888	61361	50148	11213	
Mar.	1606482	1599152	96779	2654611	1558004	59244	48478	10767	
Apr.	1586897	1580032	100635	2640305	1538003	58992	48894	10099	
May	1558684	1552498	101213	2616488	1510303	58388	48381	10006	
June	1555380	1550166	97905	2618072	1507596	58063	47784	10279	
July	1583770	1579512	100721	2648871	1535052	58739	48718	10021	
Aug.	1582194	1578923	104443	2650289	1532976	58850	49217	9633	
Sep. p	1517696	1515731	108061	2593534	1468681	58559	49015	9544	
wo weeks ending ¹⁰									
2012-Aug. 8	1607778	1604106	105151	2672094	1557509	59637	50269	9368	3822
22	1582358	1578832	101509	2650550	1533574	59211	48785	10426	3953
Sep. 5	1559197	1556682	108379	2630501	1510241	57591	48956	8634	3809
19	1527261	1525254	102159	2604378	1479607	58126	47654	10472	4109
Oct. 3p	1486660	1484998	115427	2562929	1435886	59549	50774	8775	3810

Reflects actual required reserves, with no adjustments to eliminate the effects of discontinuities, or "breaks," associated with regulatory changes in reserve requirements. 1

2. Reserve balances with Federal Reserve Banks plus vault cash used to satisfy reserve requirements.

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. See note on simplification of reserve requirements. Excludes required clearing balances and adjustments to compensate for float and includes other off-balance-sheet "as-of" adjustments. See note on simplification of reserve requirements. 3.

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. 5

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. 6.

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. 7.

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 8. 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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Note on Simplification of Reserve Requirements

On July 12, 2012, the contractual clearing balance program was eliminated and the issuance of as-of adjustments was discontinued. Required clearing balances and adjustments to compensate for float are zero beginning with the two weeks ending July 25, 2012. All other as-of adjustments are zero beginning with the two weeks ending August 8, 2012.

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

Dete		Reserves of depository institutions					
Date	Total ²	Nonborrowed	Required ³	Monetary base⁴			
Month ⁵							
2011-Sep.	1642536	1630961	91544	2633802			
Oct.	1637816	1626605	92498	2634065			
Nov.	1591130	1580789	93211	2598604			
Dec.	1597433	1587907	95115	2614580			
2012-Jan.	1619106	1610492	99548	2638513			
Feb.	1659884	1651951	99658	2692571			
Mar.	1606215	1598886	96513	2652491			
Apr.	1586460	1579595	100198	2638070			
May	1558063	1551876	100592	2614131			
June	1554654	1549441	97179	2615661			
July	1582875	1578617	99826	2647558			
Aug.	1581103	1577832	103352	2649492			
Sep. p	1516455	1514490	106819	2592633			
<u>Two weeks ending</u> ⁶							
2012-Aug. 8	1606737	1603064	104110	2671326			
22	1581290	1577763	100441	2649770			
Sep. 5	1558026	1555511	107208	2629653			
19	1526084	1524077	100982	2603533			
Oct. 3p	1485303	1483642	114071	2561934			

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.

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