FEDERAL RESERVE statistical release



H.3 (502) Table 1

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

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE Adjusted for changes in reserve requirements! Averages of daily figures, seasonally adjusted unless noted otherwise Millions of dollars

AUGUST 31, 1989

		Reserves o	f depository inst	itutions			Borrowin from	gs of deposito the Federal R	ry institutions eserve, NSA
Date	total ²	nonborrowed ³	nonborrowed plus extended credit ⁴	required	excess NSA ⁵	Monetary base ⁶	total	seasonal	extended credit ⁴
1988-JULY	61058	57618	60157	60051	1007	270308	3440	376	2538
AUG.	60903	57663	60316	59950	953	270979	3241	423	2653
SEP.	60824	57985	60043	59852	972	272420	2839	421	2059
OCT.	60862	58562	60343	59800	1062	273659	2299	332	1781
NOV.	60853	57991	60314	59733	1119	274380	2861	186	2322
DEC.	60706	58990	60234	59666	1040	275501	1716	130	1244
1989-JAN.	60370	58708	59754	59226	1145	276784	1662	76	1046
FEB.	60260	58773	59822	59106	1154	277553	1487	97	1050
MAR.	59854	58041	59376	58896	957	278615	1813	139	1334
APR.	59463	57174	58880	58686	776	278675	2289	213	1707
MAY	58740	57019	58217	57709	1031	278329	1720	345	1197
JUNE	58350	56860	57776	57445	905	279056	1490	431	917
JULY	58698	58004	58110	57732	966	279983	694	497	106
Two weeks ending									
1989-JUNE 28	58149	57184	57471	57249	901	279365	965	467	287
JULY 12	58967	58250	58396	57976	990	279789	717	483	146
26	58454	57773	57863	57420	1035	280054	681	509	90
AUG. 9	58737	58061	58116	58020	717	280252	676	497	55
23p	58740	57987	58031	57785	955	280054	753	489	44

p--preliminary

pe--preliminary estimate

Reserves and monetary base figures incorporate adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve

Reserves and monetary base figures incorporate adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve requirements. (For more information, see Table 3.)
Seasonally adjusted, break-adjusted total reserves equal seasonally adjusted, break-adjusted required reserves plus unadjusted excess reserves. (Also, see footnote 2 on Table 2 and footnote 2 on Table 3.)
Seasonally adjusted, break-adjusted nonborrowed reserves equal seasonally adjusted, break-adjusted total reserves less unadjusted total borrowings of depository institutions from the Federal Reserve.
Extended credit consists of borrowing at the discount window under the terms and conditions established for the extended credit program to help depository institutions deal with sustained liquidity pressures. Because there is not the same need to repay such borrowing promptly as there is with traditional short-term adjustment credit, the money market impact of extended credit is similar to that of nonborrowed

Excess reserves NSA equals unadjusted total reserves (Table 2, column 1) less unadjusted required reserves (Table 2, column 3). 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 institutions whose vault cash exceeds their required reserves, the seasonally adjusted, break-adjusted excess of current vault cash over the amount applied to satisfy current reserve requirements. (Also, see footnote 3 on Table 2 and footnote 4 on Table 3.)

H.3 (502) Table 2

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE Not adjusted for changes in reserve requirements.

Averages of daily figures, not seasonally adjusted Millions of dollars

	Reserves	of depository in	stitutions			Vault cash ⁵			
Date	total ²	nonborrowed	required	Monetary base ³	Reserve balances with F.R. Banks ⁴	total	used to satisfy required reserves ⁶	surplus ⁷	Net carryover of reserve balances
L988-JULY	62756	59316	61749	275591	37992	26459	24763	1696	
AUG.	61965	58724	61012	275033	36911	26895	25054	1841	
SEP.	62153	59314	61181	274874	37213	26727	24940	1787	
OCT.	61915	59616	60853	275775	36421	27198	25494	1705	
NOV.	62407	59546	61287	278653	36997	26745	25410	1335	
DEC.	63739	62023	62699	283176	37830	27197	25909	1288	
L989-JAN.	63468	61806	62323	281312	36475	28376	26993	1383	
FEB.	60693	59206	59539	277655	32834	29776	27859	1917	
MAR.	60212	58400	59255	278 <i>9</i> 43	34623	27059	25589	1470	
APR.	61288	58998	60511	281521	35832	26746	25456	1290	
MAY	58911	57191	57881	280540	33199	27166	25712	1454	
JUNE	59587	58097	58681	283272	33852	27151	25735	1416	
JULY	60255	59561	59288	285359	33903	27851	26352	1500	
wo weeks ending									
.989-JUNE 28	59054	58089	58154	282390	32950	27630	26104	1526	185
JULY 12	61057	60340	60067	286814	34866	27607	26191	1416	144
26	59842	59161	58807	284478	33410	27948	26432	1517	36
AUG. 9	59486	58810	58769	284338	32973	28166	26514	1653	203
	59822	59069	58867	284828	32610	28852	27212	1640	4

p--preliminary

pe--preliminary estimate

Reflects actual required reserves, with no adjustments to eliminate the effects of discontinuities, or "breaks", associated with regulatory

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

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 total reserves plus required clearing balances and adjustments to compensate for float at Federal Reserve Banks plus the currency component of the money stock plus, for institutions whose vault cash to compensate for float at Federal Reserve Banks plus the currency component of the money stock plus, for institutions whose vault cash exceeds their required reserves, the excess of current vault cash over the amount applied to satisfy current reserve requirements. After the introduction of CRR, currency and vault cash figures are measured over computation periods ending on Mondays.

Excludes required clearing balances and adjustments to compensate for float and includes other off-balance sheet "as-of" adjustments.

Dates refer to the maintenance periods in which the vault cash can be used to satisfy reserve requirements. Under contemporaneous reserve requirements, maintenance periods end 30 days after the lagged computation periods in which the balances are held.

All vault cash held during the lagged computation period by "bound" institutions (i.e., those whose vault cash exceeds their required reserves) to satisfy current reserve requirements.

Total vault cash held by depository institutions minus the amount applied to satisfy reserve requirements.

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.

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Adjusted for changes in reserve requirements Averages of daily figures, not seasonally adjusted Millions of dollars

1988-JULY AUG. SEP. OCT. NOV. DEC.	61353 60461 60506 60372 60963	57914 57220 57666 58073	60346 59508 59534	272314 271620 271439
AUG. SEP. OCT. NOV.	60461 60506 60372 60963	57220 57666	59508	271620
SEP. OCT. NOV.	60506 60372 60963	57666		
OCT. NOV.	60372 60963		59534	271439
NOV.	60963	58073		2.2.37
			59310	272293
DEC.	(0.05.9	58102	59844	275317
	62213	60497	61173	279710
1989-JAN.	62067	60405	60922	277923
FEB.	59371	57884	58217	274363
MAR.	58938	57125	57980	275625
APR.	60011	57722	59235	278115
MAY	57722	56002	56691	277493
JUNE	58410	56920	57505	280183
JULY	58954	58260	57988	282072
Two weeks ending				
1989-JUNE 28	57841	56876	56940	279235
JULY 12 26	59760 58550	59044 57869	58770 57516	283321 281352
				202352
AUG. 9 23p	58153 58608	57477 57856	57435 57653	28109 4 281737

p--preliminary

pe--preliminary estimate

Break-adjusted total reserves equal break-adjusted required reserves (Table 3, column 3) plus excess reserves NSA

Note: Historical data are available from the Money and Reserves Projections Section, Division of Monetary Affairs, Board of Governors of The Federal Reserve System, Washington, D.C. 20551

Figures reflect adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve

Break-adjusted total reserves equal break-adjusted required reserves (lable 3, column 5), plus excess reserves now (Table 1, column 5).
 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 includes required reserves against transactions deposits and nonpersonal time and savings deposits (but not reservable nondeposit liabilities.)
 Break-adjusted monetary base equals (1) break-adjusted total reserves plus (2) the (unadjusted) currency component of the money stock plus (3), for institutions whose vault cash exceeds their required reserves, the break-adjusted excess of current vault cash over the amount applied to satisfy current reserve requirements.