FEDERAL RESERVE statistical release

H.3 (502) Table 1

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE Adjusted for changes in reserve requirements¹ Averages of daily figures, seasonally adjusted unless noted otherwise Millions of dollars

		Reserves o	f depository inst	itutions		Borrowings of depository institutions from the Federal Reserve, NSA			
Date	total ²	nonborrowed ³	nonborrowed plus extended credit*	required	excess NSA ⁵	Monetary base ⁶	total	seasonal	extended credit ⁴
1988-JUNE	60576	57493	60047	59688	888	268205	3083	311	2554
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	278674	2289	213	1707
MAY	58740	57019	58217	57709	1031	278329	1720	345	1197
JUNE	58350	56860	57776	57445	905	279056	1490	431	917
Two weeks ending									
1989-MAY 31	- L 58470	56821	57969	57312	1158	278423	1649	373	1148
JUNE 14		56336	57993	57565	897	278642	2126	388	1657
28		57184	57471	57249	901	279365	965	467	287
JULY 12		58250	58396	57979	987	279 789	717	483	146
26		57785	57875	57420	1047	280064	681	509	90

p--preliminary

pe--preliminary estimate

1.

2.

3.

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 reserves. reserves.

5.

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.) 6.

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AUGUST 3, 1989

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

Vault cash⁵ Reserves of depository institutions used to Net Reserve carryover satisfy balances required of reserve with Monetary reserves⁶ balances⁸ tota12 F.R. Banks⁴ total surplus⁷ Date nonborrowed required base³ 1988-JUNE JULY AUG. 587.24 SEP. OCT. NOV. DEC. 1989-JAN. FEB. MAR. APR. MAY JUNE Two weeks ending 1989-MAY 31 JUNE 14 JULY 12 26p

p--preliminary

pe--preliminary estimate

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

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 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 3. 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.

4.

5. Dates refer to the maintenance periods in which the vault cash can be used to satisfy reserve requirements. Under contemporaneous reserve

requirements, maintenance periods in which the valit 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 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. 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 definit (a) percenter all the above and the two and the two and the periods of two and the date above. 6.

7.

8. deficit (-) reserves eligible to be carried forward into the two-week reserve maintenance period ending on the date shown.

H.3 (502) Table 3 AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE Adjusted for changes in reserve requirements¹ Averages of daily figures, not seasonally adjusted

Millions of dollars

Date		total ²	nonborrowed	required ³	 Monetary base ⁴	
			nonborrowed	required		
L988-JUNE		60585	57503	59698	269362	
JULY		61353	57914	60346	272314	
AUG.		60461	57220	59508	271620	
SEP.		60506	57666	59534	271439	
OCT.		60372	58073	59310	272293	
NOV.		60963	58102	59844	275317	
DEC.		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	57506	280183	
Two weeks ending						
L989-MAY	31	56834	55185	55676	276729	
JUNE	14	58787	56662	57890	280684	
CONE	28	57841	56876	56940	279235	
JULY	12 26p	59760	59043	58773	283321 281361	

p--preliminary

pe--preliminary estimate

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

Break-adjusted total reserves equal break-adjusted required reserves (lable 3, column 3, plus encess (column 4, 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. 3.

4.

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