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

		Reserves o	f depository inst	titutions			Borrowin from	gs of deposito the Federal R	ery institutions leserve, NSA
Date	total ²	nonborrowed ³	nonborrowed plus extended credit ⁴	required	excess NSA ⁵	Monetary base ⁶	total	seasonal	extended credit ⁴
1988-MAR.	59760	58009	59487	58832	929	263301	1752	119	1478
APR.	60374	57380	60004	59515	859	265606	2993	146	2624
May	60365	57787	59894	59325	1040	266816	2578	246	2107
June	60637	57555	60108	59750	888	268267	3083	311	2554
JULY	61238	57798	60336	60231	1007	270503	3440	376	2538
AUG.	61090	57849	60502	60137	953	271144	3241	423	2653
SEP.	60995	58156	60215	60024	972	272467	2839	421	2059
OCT.	60956	58657	60438	59894	1062	273772	2299	332	1781
NOV.	61055	58194	60516	59936	1119	274658	2861	186	2322
DEC.	60979	59264	60508	59939	1040	275811	1716	130	1244
1989-JAN.	60545	58883	59929	59401	1145	276739	1662	76	1046
FEB.	60487	59001	60050	59333	1154	277757	1487	97	1050
MAR.	60109	58297	59631	59150	959	278716	1813	139	1334
Two weeks ending									
1989-FEB. 22	60195	58718	59829	59179	1016	277575	1477	99	1111
MAR. 8	60706	58906	60156	59749	957	278468	1800	116	1250
22	59753	58167	59331	59019	735	278519	1586	136	1164
APR. 5	60132	57956	59631	58823	1309	279242	2177	167	1675
19p	58725	56143	58113	58509	216	277722	2582	190	1970

p--preliminary

pe--preliminary estimate

Reserves and monetary base figures incorporate adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve 1.

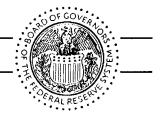
requirements. (For more information, see Table 3.) Seasonally adjusted, break-adjusted total reserves equal seasonally adjusted, break-adjusted required reserves plus unadjusted excess reserves. (Also, see footnote 2 on Table 2 and footnote 2 on Table 3.) Seasonally adjusted, break-adjusted nonborrowed reserves equal seasonally adjusted, break-adjusted total reserves less unadjusted total 2.

3.

Seasonally adjusted, break-adjusted nonporrowed 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 4. 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.)



APRIL 27, 1989

H.3 (502) Table 2 AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE Not adjusted for changes in reserve requirements¹ Averages of daily figures, not seasonally adjusted Millions of dollars

	Reserves of depository institutions					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
.988-MAR. APR. May JUNE	60076 62064 60681 61991	58324 59071 58103 58908	59147 61205 59641 61103	263979 268127 268899 272654	36027 38429 36509 37907	25960 25208 25882 25730	24049 23636 24172 24084	1912 1573 1710 1646	
JULY AUG. SEP.	62756 61965 62153	59316 58724 59314	61749 61012 61181	275591 275033 274874	37992 36911 37213	26459 26895 26727	24763 25054 24940	1696 1841 1787	
OCT. NOV. DEC.	61915 62407 63739	59616 59546 62023	60853 61287 62699	275775 278653 283176	36421 36997 37830	27198 26745 27197	25494 25410 25909	1705 1335 1288	· .
.989-JAN. FEB. MAR.	63468 60693 60213	61806 59206 58401	62323 59539 59255	281312 277655 278945	36475 32834 34625	28376 29776 27059	26993 27859 25589	1383 1917 1470	,
wo weeks ending									
.989-FEB. 22	60293	58817	59278	277716	32455	29739	27838	1901	229
MAR. 8 22	60446 60034	58647 58448	59490 59299	277715 279336	34485 34702	27581 26738	25962 25332	1620 1406	48 85
APR. 5 19p	60287 61409	58110 58827	58978 61193	279432 282560	34629 36236	27095 26339	25658 25173	1437 1167	15 312

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.

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 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 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 excees (+) or deficit (-) reserves eligible to be carried forward into the two-week reserve maintenance period ending on the date shown. 3.

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H.3 (502) Table 3

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

	1 1 2	• •	- 13	—	
Date	total ²	nonborrowed	required ³	Monetary base ⁴	
988-MAR.	58851	57099	57922	260772	
APR.	60947	57954	60088	265007	
MAY	59454	56876	58414	265732	
JUNE	60679	57596	59791	269442	
JULY	61467	58027	60460	272411	
AUG.	60591	57350	59638	271734	
SEP.	60654	57815	59683	271567	
OCT.	60541	58241	59479	272442	
NOV.	61155	58294	60035	275482	
DEC.	62427	60711	61387	279891	
989-JAN.	62277	60615	61132	278089	
FEB.	59556	58070	58402	274508	
MAR.	59124	57311	58165	275772	
wo weeks ending					
989-FEB. 22	59186	57709	58170	274566	
MAR. 8 22	59391 58900	57592 57314	58435 58165	274745 276025	
APR. 5	59235	57059	57926	276290	
19p	60386	57804	60170	279217	

p--preliminary

pe--preliminary estimate

Figures reflect adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve 1. requirements.

Break-adjusted total reserves equal break-adjusted required reserves (Table 3, column 3) plus excess reserves NSA (Table 1, column 5). 2.

(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. Digitized for FRASE

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