# **FEDERAL RESERVE statistical release**

H.3 (502)

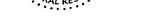
Table 1

# AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Adjusted for changes in reserve requirements<sup>1</sup>

Averages of daily figures, seasonally adjusted unless noted otherwise

#### Millions of dollars



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

APRIL 11, 1996

Date			Reserves of depository institutions					Borrowings of depository institutions from the Federal Reserve, NSA		
		total <sup>2</sup>	nonborrowed <sup>3</sup>	nonborrowed plus extended credit <sup>4</sup>	required	excess NSA <sup>s</sup>	Monetary - base <sup>®</sup>	total	seasonal	extended credit <sup>4</sup>
1995-MAR.		58500	58431	58431	57706	794	425165	69	51	o
APR.		57988	57877	57877	57235	753	427551	111	82	0
MAY		57801	57651	57651	56921	880	430112	150	137	0
JUNE		57383	57110	57110	56418	964	429308	272	172	0
JULY		57680	57309	57309	56590	1090	429822	371	231	0
AUG.		57499	57217	57217	56512	988	430807	282	258	0
SEP.		57344	57066	57066	56394	950	431685	278	252	0
OCT.		56839	56593	56593	55758	1081	432737	245	199	0
NOV.		56333	56129	56129	55390	943	433206	204	73	0
DEC.		56364	56106	56106	55086	1278	435008	257	40	0
1996-JAN.		55606	55568	55568	54121	1485	435151	38	7	0
FEB.		54848	54813	54813	53997	851	433619	35	7	0
MAR.	pe	55699	55678	55678	54579	1121	436114	21	10	0
Two weeks end	ding									
1996-FEB.	14	54697	54673	54673	53984	713	432974	24	7	0
	28	54945	54898	54898	53975	970	434146	47	8	0
MAR.	13	55600	55585	55585	54489	1111	435263	15	8	0
	27p	55953	55934	55934	54782	1171	437020	20	12	0
APR.	10pe	55135	55088	55088	54158	977	435707	47	16	0

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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.

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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 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 see footnote 3 on Table 2 and footnote 4 on table 3.) 6

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### H.3 (502) Table 2 AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Not adjusted for changes in reserve requirements<sup>1</sup> Averages of daily figures, not seasonally adjusted

Millions of dollars

Date		Reserv	Reserves of depository institutions			Reserve	Vault cash <sup>5</sup>			Net carryover
		total <sup>2</sup>	nonborrowed	required	- Monetary base <sup>3</sup>	balances with F.R. Banks⁴	total	used to satisfy required reserves <sup>6</sup>	surplus <sup>7</sup>	of reserve balances <sup>a</sup>
1995- <b>MA</b> R.		57583	57514	56789	427556	22649	38536	34934	3602	
APR.		58874	58763	58120	432789	24217	38118	34657	3461	
MAY		56757	56607	55877	433468	21476	39036	35281	3755	
JUNE		57044	56771	56079	434568	21058	39821	35986	3835	
JULY		57390	57019	56300	435563	20840	40530	36550	3980	
AUG.		56819	56537	55832	435589	20565	40186	36255	3932	
SEP.		57159	56882	56209	436203	20519	40652	36640	4012	
OCT.		56400	56154	55319	436338	20055	40564	36345	4219	
NOV.		56397	56193	55454	438191	20066	40576	36332	4244	
DEC.		57900	57643	56622	444452	20440	42117	37460	4657	
1996-JAN.		56934	56896	55449	441938	17763	44790	39170	5620	
FEB.		53749	53715	52898	436213	16792	42205	36957	5248	
MAR.	ре	54856	54835	53735	440029	18416	40968	36441	4527	
Two weeks end	11 ng									
1996-FEB.		54001	53977	53288	436507	15546	44132	38455	5677	485
1000 1200	28	53406	53359	52436	435681	17938	40326	35468	4858	125
	20	55400	22229	52450	455001	17950	40320	27400	4000	140
MAR.	13	55037	55022	53926	439528	18192	41536	36845	4691	22
	27p	54512	54493	53341	440003	18502	40438	36011	4428	127
APR.	10pe	55473	55426	54496	441752	18840	40978	36633	4344	348

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. 1.

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. 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. Starting with the maintenance period ended November 25, 1992, each maintenance period for weekly reporters ends 16 days after the lagged computation period. 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<sup>2</sup>(+) or deficit (-) reserves eligible to be carried forward into the two-week reserve maintenance period ending on the date shown. 2. 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<sup>1</sup>

Averages of daily figures, not seasonally adjusted

Millions of dollars

Dete					
Date	total <sup>2</sup>	nonborrowed	required <sup>3</sup>	Monetary base <sup>4</sup>	
1995- <b>mar</b> .	57627	57558	56832	423273	
APR.	58935	58824	58182	428744	
MAY	56831	56681	55951	429294	
JUNE	57136	56863	56172	430271	
JULY	57498	57127	56409	431306	
AUG.	56944	56662	55956	431092	
SEP.	57304	57026	56354	431635	
OCT.	56558	56313	55477	431595	
NOV.	56572	56368	55629	433220	
DEC.	58021	57763	56743	439027	
1996-JAN.	56950	56912	55465	435990	
FEB.	53804	53769	52953	430239	
MAR. pe	54946	54925	53825	434121	
<b>—</b>					
<u>Two weeks ending</u> 1996-FEB. 14	54048	54024	53334	430205	
28	53467	53420	52497	430203	
				430040	
MAR. 13	55116	55101	54005	433494	
27p	54606	54586	53435	434184	
APR. 10pe	55584	55538	54608	435939	

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

1. 2. 3.

Figures reflect adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve requirements. Break-adjusted total reserves equal break-adjusted required reserves (Table 3, column 3) plus excess reserves NSA (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 are equal to break-adjusted required reserves against transactions deposits. 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 reatisfy current reserve requirements 4. and the amount applied to satisfy current reserve requirements.

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