FEDERAL RESERVE statistical release

H.3 (502) Table 1

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

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

June 19, 1997

Adjusted for changes in reserve requirements¹ Averages of daily figures, seasonally adjusted unless noted otherwise Millions of dollars

Date		Reserves of depository institutions						Borrowings of depository institutions from the Federal Reserve, NSA		
		total ²	nonborrowed ³	nonborrowed plus extended credit ⁴	required	excess NSA⁵	Monetary — base ⁶	total	seasonal	extended credit
1996-May		54168	54040	54040	53308	860	437881	127	105	0
June		54038	53652	53652	52888	1150	439686	386	192	0
July		53221	52854	52854	52156	1065	442262	368	284	0
Aug.		52181	51847	51847	51221	961	443999	334	309	0
Sep.	-		50912	50912	50242	1038	445812	368	306	0
Oct.		50076	49789	49789	49082	994	447077	287	212	o
Nov.		49811	49597	49597	48776	1035	449365	214	109	0
Dec.		50063	49908	49908	48639	1424	452669	155	68	0
1997-Jan.		49517	49472	49472	48293	1223	454137	45	19	0
Feb.		49008	48966	48966	47977	1031	456284	42	21	0
Mar.		48312	48155	48155	47151	1160	457623	156	37	0
Apr.		47430	47170	47170	46420	1010	458235	261	88	0
May	P	47009	46766	46766	45794	1214	459525	243	173	0
Two weeks endi	Ing									
1997-Apr.	23	46619	46391	46391	45954	665	457183	228	86	0
May	7	47471	47252	47252	46047	1424	459793	219	127	0
	21	46400	46211	46211	45354	1046	458873	189	169	0
June	4 p	47538	47202	47202	46235	1303	460251	336	210	0
	18pe	46475	46253	46253	45189	1285	456808	222	205	0

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 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

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.)

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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

Date		Reserv	Reserves of depository institutions			Reserve	Vault cash⁵			Net carryover
		total ²	nonborrowed	required	Monetary base ³	balances with F.R. Banks⁴	total	used to satisfy required reserves ⁶	surplus ⁷	of reserve balances
1996-May June		53135 53686	53007 53299	52275 52535	442170 445949	16753 16590	41153 42030	36382 37095	4771 4934	
July Aug. Sep.		52843 51642 50997	52 47 5 51308 50630	51778 50681 49959	449292 450765 451717	15392 14761 13688	42774 42511 43652	37 4 51 36880 37309	5323 5631 6343	
Oct. Nov. Dec.		49550 49756 51243	49263 49542 51088	48556 48721 49819	451911 455902 463491	12800 12895 13395	42925 42745 44426	36749 36862 37848	6175 5883 6578	
1997-Jan. Feb. Mar.		50642 48043 47543	50597 48001 47387	49419 47012 46383	462712 459638 462216	11710 11455 11515	47172 43375 42116	38932 36588 36029	8240 6788 6087	
Apr. May	P	47879 45959	47618 45715	46869 44744	465061 465172	12308 10899	41381 41111	35571 35059	5810 6052	
Two weeks endi		47874	47646	47209	465311	12516	40986	35359	5627	185
May	7 21	47043 45326	46824 45137	45619 44280	464888 464632	11493 10547	41838 40879	35551 34780	6288 6099	-145 167
June	4p 18pe	46085 46628	4 57 4 9 4 6 4 06	447 82 4534 2	466127 465649	10978 9798	40929 43446	35107 36830	5821 6616	142 159

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Reflects actual required reserves, with no adjustments to eliminate the effects of discontinuities, or "breaks", associated with regulatory changes in 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 in which the vault cash is held. Previously, each maintenance period ended 30 days after the lagged computation period.

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 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 requirements¹ Averages of daily figures, not seasonally adjusted Millions of dollars

Data					
Date	total ²	nonborrowed	required ³	Monetary base ⁴	
1996-May	53252	53125	52392	436100	
June	53828	53442	52678	439851	
July	53005	52637	51940	443178	
Aug.	51826	51492	50865	444533	
Sep.	51205	50837	50166	445490	
Oct.	49777	49490	48783	445377	
Nov.	50006	49792	48971	449201	
Dec.	51522	51368	50098	456721	
1997-Jan.	50665	50620	49442	455551	
Feb.	48122	48079	47091	452560	
Mar.	47687	47531	46527	455259	
Apr.	48089	47828	47079	458167	
May p	46220	45977	45006	458208	
Two weeks ending					
1997-Apr. 23	48088	47 860	47423	458400	
May 7	47278	47059	45854	457935	
21	45584	45395	44537	457684	
June 4p	46372	46036	45069	459133	
18pe	46946	46724	45661	458724	

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 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 satisfy current reserve requirements.

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