FEDERAL RESERVE statistical release



H.3 (502) Table 1 For Release at 4:30 Eastern Time

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

APRIL 21, 1988

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

		Resen		Borrowings of depository institutions					
Date	total ²	total ² nonborrowed	nonborrowed plus extended credit ³	required	excess NSA ⁴	Monetary base ⁶	from the Federal Reserve, NSA		
							total	seasonal	extended credit ³
1987MAR.	56,852	56,325	56,589	55,936	916	244,349	527	91	264
APR.	57,954	56,961	57,231	57, 127	827	246,526	993	120	270
MAY	58,352	57,317	57,604	57,273	1,079	248,234	1,035	196	288
JU NE	57,706	56,930	57,203	56,516	1, 190	248,481	776	259	273
JULY	57,602	56,929	57,124	56,841	761	249,511	672	283	194
AUG.	57,876	57,229	57,360	56,844	1,032	250,997	647	279	132
SEPT.	57,825	56,885	57,294	57,032	793	252,252	940	231	409
OCT.	58,496	57,553	58,003	57,368	1, 129	254,564	943	189	
NOV.	57,987	57,362	57,756	57,064	923	256,025			449
DEC.	57,436	56,658	57,142	56,407	1,029		625	126	394
	3,,430	30,030	37,142	30,407	1,029	256,684	777	93	483
1988JA N.	58,316	57.234	57,606	57,021	1,295	260,245	1,082	59	372
FRB.	58,439	58,043	58,248	57,306	1, 133	261,259	390	75	205
MAR. P	58,620	56,868	58,346	57,697	922	262,396	1,752	119	1,478
TWO WEEKS ENDING									
1988-MAR. 9	58,139	57,602	57,857	57,173	966	260,524	537	111	255
23	58,723	56,799	58,484	57,812	911	262,646	1,924	123	1,685
	ļ -			31,012	,.,	202,040	1,724	123	1,003
APR. 6 P	58,980	56,163	58,657	58,087	893	264,065	4,817	122	2,494
20 PE	59,184	55,566	58,843	58,386	798	265,202	3,619	124	3,278
				-				1	1

P---PRELIMINARY

PE--PRELIMINARY ESTIMATE

- 1/ RESERVES AND MONETARY BASE PIGURES INCORPORATE ADJUSTMENTS FOR DISCONTINUITIES ASSOCIATED WITH THE IMPLEMENTATION OF THE MONETARY CONTROL ACT AND OTHER REGULATORY CHANGES TO RESERVE REQUIREMENTS. TO ADJUST FOR DISCONTINUITIES DUE TO CHANGES IN RESERVE REQUIREMENTS ON RESERVABLE MONDEPOSIT LIABILITIES, THE SUM OF SUCH REQUIRED RESERVES ARE SUBTRACTED FROM THE ACTUAL SERIES. SIMILARLY, IN ADJUSTING FOR DISCONTINUITIES IN THE MONETARY BASE, REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR FLOAT ALSO ARE SUBTRACTED FROM THE ACTUAL SERIES.
- 2/ TOTAL RESERVES NOT ADJUSTED FOR DISCONTINUITIES CONSISTS OF RESERVE BALANCES WITH FEDERAL RESERVE BANKS (WHICH EXCLUDE REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR FLOAT) PLUS VAULT CASH USED TO SATISFY RESERVE REQUIREMENTS. SUCH VAULT CASH COMSISTS OF ALL VAULT CASH HELD DURING THE LAGGED COMPUTATION PERIOD BY INSTITUTIONS HAVING REQUIRED RESERVE BALANCES AT FEDERAL RESERVE BANKS PLUS THE AMOUNT OF VAULT CASH EQUAL TO REQUIRED RESERVES DURING THE MAINTENANCE PERIOD AT INSTITUTIONS HAVING NO REQUIRED RESERVE BALANCES.
- 3/ 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 EEPAY SUCH BORROWING PROMPTLY AS THERE IS WITH TRADITIONAL SHORT-TERM ADJUSTMENT CREDIT, THE MONEY MARKET IMPACT OF EXTEMDED CREDIT IS SIMILAR TO THAT OF NONBORROWED RESERVES.
- 4/ RESERVE BALANCES WITH FEDERAL RESERVE BANKS PLUS VAULT CASH USED TO SATISFY RESERVE REQUIREMENTS LESS REQUIRED RESERVES.
- 5/ THE MONETARY BASE NOT ADJUSTED FOR DISCONTINUITIES 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 NOT HAVING REQUIRED RESERVE BALANCES, THE EXCESS OF CURRENT VAULT CASH OVER THE AMOUNT APPLIED TO SATISFY CURRENT RESERVE REQUIREMENTS. AFTER THE INTRODUCTION OF CCR. CURRENCY AND VAULT CASH FIGURES ARE MEASURED OVER THE MONDAY-ENDING COMPUTATION PERIOD. THE SEASONALLY ADJUSTED MONETARY BASE CONSISTS OF SEASONALLY ADJUSTED TOTAL RESERVE (MIICH INCLUDES EXCESS RESERVES ON A NOT SEASONALLY ADJUSTED BASIS) PLUS THE SEASONALLY ADJUSTED CURRENCY COMPONENT OF THE MONEY STOCK PLUS THE REMAINING ITEMS SEASONALLY ADJUSTED AS A WHOLE.

NOTE: HISTORICAL DATA ARE AVAILABLE FROM THE MONEY AND RESERVES PROJECTIONS SECTION, DIVISION OF MONETARY APPAIRS, BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM, WASHINGTON, D.C. 20551

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

Date		Reserves of depository institutions			Monetary Re	Reserve balances	Vault cash ⁴			Net carryover of excess or
	total	nonborrowed	required	base3	with F.R. Banks ³	total	used to satisfy required reserves ⁶ (surplus	deficit in reserve balances ⁷	
987MAR.		57,061	56,534	56, 146	244,978	35,318	23,765	21,743	2,022	
APR.		59,393	58,400	58,566	249,241	37,807	23,348	21,587	1,762	
MAY		58,339	57,303	57,260	249,940	36,466	23,681	21,873	1,808	
JUNE		58,784	58,008	57,594	252,539	36,309	24,369	22,475	1,893	
JULY		58,838	58, 166	58,078	254,671	36,110	24,613	22,728	1,885	
AUG.		58,361	57,714	57,329	254,360	35,616	24,644	22,745	1,899	
SEPT.		59,813	58,873	59,020	255, 69 1	36,685	24,854	23,128	1,726	
OCT.		61,106	60,163	59,977	258,076	37,249	25,587	23,857	1,730	
NO V.		61,205	60,580	60,282	261,674	37,453	25,431	23,752	1,679	
DEC.		62,123	61,346	61,094	266, 161	37,673	26,155	24,449	1,706	
88JA N.		62,640	61,558	61,345	265,789	37,485	26,919	25, 155	1,764	
FEB.		60,047	59,650	58,914	262,598	34,211	28,119	25,836	2,283	
MAR. P	ı	60,068	58,317	59,146	263,970	36,021	25,926	24,047	1,878	
O WEEKS]			1		1		
ENDING			1		! 			}		
988 MAR.	9	59,573	59,036	58,607	262,450	35,575	25,987	23,998	1,989	15.
	23	60,093	58, 169	59,182	264, 142	35,761	26,224	24,332	1,892	3
APR.	6 P	60,583	57,766	59,691	265,382	36,978	25,336	23,605	1,731	86
	20 PE	62,838	59,219	62.040	270,456	39,121	25,205	23,717	1,489	39

P---PRELIMINARY

PE--PRELIMINARY ESTIMATE.

- 1/ REPLECTS ACTUAL RESERVE REQUIREMENTS, INCLUDING THOSE ON HONDEPOSIT LIABILITIES, WITH NO ADJUSTMENTS TO BLININATE THE EFFECTS OF DISCONTINUITIES ASSOCIATED WITH IMPLEMENTATION OF THE MONETARY CONTROL ACT OR OTHER REGULATORY CHANGES TO RESERVE REQUIREMENTS.
- 2/ CONSISTS OF TOTAL RESERVES PLUS REQUIRED CLEAKING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR FLOAT AT FEDERAL RESERVE BANKS PLUS THE CURRENCY COMPONENT OF THE HOMEY STOCK LESS THE AMOUNT OF VAULT CASH HOLDINGS OF THEIFT INSTITUTIONS THAT IS INCLUDED IN THE CURRENCY COMPONENT OF THE MONEY STOCK PLUS, FOR INSTITUTIONS NOT HAVING REQUIRED RESERVE BALANCES, 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 THE MONDAY-ENDING COMPUTATION PERIOD.
- 3/ EXCLUDES REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR PLOAT.
- 4/ DATES REFER TO THE MAINTENANCE PERIODS IN WHICH THE VAULT CASH CAN BE USED TO SATISTY ANSERVE REQUIREMENTS. UNDER CONTEMPORANEOUS RESERVE REQUIREMENTS, MAINTENANCE PERIODS END 30 DAYS AFTER THE LAGGED COMPUTATION PERIODS IN WHICH THE BALANCES ARE HELD.
- 5/ EQUAL TO ALL VAULT CASH HELD DURING THE LAGGED COMPUTATION PERIOD BY INSTITUTIONS HAVING REQUIRED RESERVE BALANCES AT FROERAL RESERVE BANKS PLUS THE AMOUNT OF VAULT CASH EQUAL TO REQUIRED RESERVES DURING THE MAINTENANCE PERIOD AT INSTITUTIONS HAVING NO REQUIRED RESERVE BALANCES.
- 6/ TOTAL VAULT CASH AT INSTITUTIONS HAVING NO REQUIRED RESERVE BALANCES LESS THE AMOUNT OF VAULT CASH EQUAL TO THEIR REQUIRED RESERVES DURING THE MAINTENANCE PERIOD.
- 7/ CONSISTS OF CARRYOVER ONLY AT DEPOSITORY INSTITUTIONS MAINTAINING RESERVES ON THE BASIS OF TWO-MERK MAINTENANCE PERIODS. REFLECTS EXCESS (*) OR DEFICIT (-) RESERVES ELIGIBLE TO BE CARRIED FORWARD INTO THE TWO-MERK 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		Rese	Monetary base		
		total	nonborrowed	required	····
1987HAR.		56,068	55,541	55, 152	241,92
APR.		58,372	57,379	57,544	246,06
MAY		57,299	56,264	56,221	246.83
JUNE	1	57,625	56,849	56,435	249,28
JULY		57,743	57,071	56,983	251,42
AUG.	İ	57,390	56,743	56,358	251,42
SEPT.		57,496	56,556	56,703	251,60
OCT.		58,037	57,094	56,909	253,28
NOA"	Ì	58,093	57,468	57,170	256,82
DEC.		58,965	58, 188	57,936	261,21
1988JAN.		60,170	59,089	58,875	261,20
FEB.	1	57,646	57,250	56,513	258, 19
MAR. P		57,804	56,052	56,881	259,92
TWO WEEKS ENDING					
1988 HAR.	9	57,232	56,695	56,266	258,07
	23	57,820	55,896	56,909	260,20
APR.	6 P	58,417	55,600	57,525	261,510
	20 PB	60,689	57,070	59,891	266, 33

P---PRELIMINARY

PR--PRELIMINARY ESTIMATE.

^{1/} FIGURES REFLECT ADJUSTMENTS FOR DISCONTINUITIES ASSOCIATED WITH THE IMPLEMENTATION OF THE MOMETARY CONTROL ACT AND OTHER REGULATORY CHANGES TO RESERVE REQUIREMENTS.