# FEDERAL RESERVE statistical release



H:3 (502) Table 1

For Release at 4.30 Eastern Time

AUGUST 15, 1985

#### AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Adjusted for changes in reserve requirements!

Averague of delly figures, essentilly adjusted unless noted otherwise
Millions of dollars

Reserves of depository institutions						Borrowings of depository institutions		
total <sup>3</sup>	nonborrowed	nonborrowed plus	required	excess.	Monetary bases	from the Federal Reserve, NSA		
		extended credit <sup>2</sup>		N8A4		total	sessonal	extended credit
38,050	32,126	37,134	37,437	613	194,460	5.924	308	5,008
38.284	30.268	37,311	37,595	689	195.568			7,043
38,086	30,844	37,303	37,458	628	196,206			6,459
		37,001	37.341					5,057
								3,837
39,081	35,895	38,499	38,229	853	199,032	3,186	113	2,604
39.635	38.240	39.290	38.890	745	200.206	1.395	62	1,050
								803
								1,059
								868
								534
								665
42,609	41,502	42,009	41,750	359	208,834	1,107	167	507
42,671	41,504	42,124	41,499	1,172	208,546	1,167	153	620
42,500	41,217	41,700	41,810	690	208,515	1,284	152	483
42,705	41,788	42,294	41,745	960	209,216	917	185	506
42,998	42,009	42,517	42,324	ć74	211,402	990	224	509
	38,050 38,284 38,086 37,961 38,466 39,081 39,635 40,471 40,710 41,323 42,177 42,609 42,671 42,500 42,705	38,050 32,126 38,284 30,268 38,086 30,844 37,961 31,944 38,466 33,849 39,081 35,895 39,635 38,240 40,432 39,143 40,471 38,878 40,710 39,387 41,323 39,989 42,177 40,972 42,609 41,502	10   10   10   10   10   10   10   10	solution	total	No.   No.	Note    Nonborrowed   Nonborrowed plus   Reveal   Reveal   NSA4   NSA4	

#### P---PRELIMINARY

#### PE--PRELIMINARY ESTIMATE

- 1/ RESERVES AND MONETARY BASE FIGURES 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 NONDEPOSIT 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 CONSISTS 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 FRUAL TG 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 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.
- 4/ RESERVE BALANCES WITH FEDERAL RESERVE BANKS PLUS VAULT CASH USED TO SATISFY RESERVE REQUIREMENTS LESS REQUIRED RESERVES.
- 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 LESS THE AMOUNT OF VAULT CASH HOLDINGS OF THRIFT 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. PRIOR TO CRR, ALL COMPONENTS OF THE MONETARY BASE OTHER THAN EXCESS RESERVES ARE SEASONALLY ADJUSTED AS A WHOLE, RATHER THAN BY COMPONENT, AND EXCESS RESERVES IS ADDED ON A NOT SEASONALLY ADJUSTED BASIS. AFTER CRR, THE SEASONALLY ADJUSTED SERIES CONSISTS OF SEASONALLY ADJUSTED TOTAL RESERVES (WHICH 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 BANKING SECTION, DIVISION OF RESEARCH AND STATISTICS, 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 total	Reserve	Reserves of depository institutions			Moneters Reserve balances.	Vault cash <sup>4</sup>			Net carryover of excess or
	total	nonborrowed	berluper	base <sup>2</sup>	with F.R. Banks	total	used to satisfy required reserves <sup>8</sup>	surplus*!	deficit in reserve balances? f
1984JULY AUG. SEPT. OCT. NOV. DEC. 1985JAN. FEB. MAR. APR. MAY	37,471 37,264 38,043 38,512 39,235 40,696 41,125 40,273 40,474 41,652 41,051	31,547 29,247 30,801 32,495 34,618 37,509 39,730 38,984 38,901 40,329 39,718	36,858 36,575 37,415 37,892 38,542 39,843 40,380 39,370 39,728 40,914 40,247	195,516 195,677 196,229 196,688 198,771 292,586 201,353 197,937 201,287 203,814 204,944	19,891 19,270 20,143 20,099 20,843 21,738 21,577 20,416 22,065 23,217 22,385	21,134 21,688 21,232 21,875 21,827 22,316 23,044 23,927 21,863 21,567	17,579 17,995 17,990 18,413 18,392 18,958 19,547 19,857 18,429 18,435	3,555 3,694 3,333 3,434 3,358 3,497 4,070 3,434 3,132	
JULY P	42,352 42,804	41,147 41,698	41,447	208,386 210,656	23,367 23,508	21,898 22,180 22,530	18,666 18,985 19,296	3,231 3,196 3,234	
TWO WEEKS ENDING									
1985JULY 3 17 31 P	42,633 43,298 42,347	41,467 42,015 41,430	41,461 42,608 41,388	208,646 212,136 209,606	23,084 24,256 22,852	23,029 22,019 22,935	19,550 19,043 19,496	3,480 2,977 3,440	76 115 49
AUG. 14 PE	43,018	42,029	42,344	212,774	23,475	22,829	19,544	3,286	141

P---PRELIMINARY

PE--PRELIMINARY ESTIMATE.

1/ REFLECTS ACTUAL RESERVE REQUIREMENTS, INCLUDING THOSE ON NONDEPOSIT LIABILITIES, WITH NO ADJUSTMENTS TO ELIMINATE THE EFFECTS OF DISCONTINUITIES ASSOCIATED WITH IMPLEMENTATION OF THE MUNETARY CONTROL ACT OR OTHER REGULATORY CHANGES TO RESERVE REQUIREMENTS.

- 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 LESS THE AMOUNT OF VAULT CASH HOLDINGS OF THRIFT 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 FLOAT.
- 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.
- 5/ EQUAL TO 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.
- TOTAL WAULT CASH AT INSTITUTIONS HAVING NO REQUIRED RESERVE BALANCES LESS THE AMOUNT OF VAULT CASH EQUAL TO THEIR REQUIRED RESERVES DURING THE MAINTENANCE PERIOD.
- 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.

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

Date	Rese	Monetary base			
	totai	nonborrowed	required		
1984JULY	37,854	74 000			
AUG.	37,698	31,929	37,240	195,899	
SEPT.	37,881	29,681	37,008	196,111	
OCT.	37,953	30,640	37,253	196,067	
NOV.	38,687	31,936	37,332	196,129	
DEC.	40,129	34,070	37,994	198,224	
	40,127	36,943	39,277	202,020	
1985JAN.	40,703	39,308	39,958	200.931	
FEB.	39,878	38,589	38.975	199,542	
MAR.	40,066	38,473	39,301	200,859	
APR.	41,254	39,932	40,516	203,417	
MAY	40,643	39,309	39,839	204,535	
JUNE	41,959	40,754	41,054	207,992	
JULY P	42,413	41,306	41,554	210,264	
TWO WEEKS					
1985JULY 3	42.224	A ( D =====			
17	42,224 42,922	41,057	41,052	208,237	
31 P	• •	41,639	42,232	211,760	
3. 1	41,944	41,027	40,984	209,203	
AUG. 14 PE	42,677	41,688	42,003	212,433	
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P---PRELIMINARY
PE--PRELIMINARY ESTIMATE.
1/ FIGURES REFERENT ATTEMPTS. 1/ FIGURES REFLECT ADJUSTMENTS FOR DISCONTINUITIES ASSOCIATED WITH THE IMPLEMENTATION OF THE MONETARY CONTROL ACT AND OTHER REGULATORY CHANGES TO RESERVE REQUIREMENTS.