# FEDERAL RESERVE statistical release



H.3 (502) Table 1

For Release at 4:30 Festern Time

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

2. 1985

Adjusted for changes in reserve requirements<sup>1</sup> Averages of daily figures, seasonally adjusted unless noted otherwise Millions of dollars

		Reserves of depository institutions						Borrowings of depository institutions		
Date	•	total <sup>2</sup>	nonborrowed	nonborrowed plus	required	excess.	Monetary base <sup>5</sup>	from the Federal Reserve, NSA		
				extended credit <sup>3</sup>		NSA4	·	total	seasonal	extended credit
1984MAR.		37,099	36,148	36,175	36,388	711	189,902	952	133	27
APR.		37,110	35,876	35,921	36,619	492	190,587	1,234	139	44
MAY		37,450	34,462	34,499	36,870	580	191,689	2,988	196	37
JUNE		38,290	34,989	36,862	37,516	774	193,984	3,300	264	1,873
JULY		38,239	32,315	37,323	37,626	613	194,617	5,924	308	5,008
AUG.		38,386	30,369	37,412	37,697	689	195,784	8,017	346	7,043
SEPT.		38,143	30,902	37,360	37,515	628	196,253	7,242	319	6,459
OCT.		37,758	31,741	36,798	37,138	620	196,185	6,017	299	5,057
NOV.		38,113	33,495	37,332	37,419	693	197,427	4,617	212	3,837
DEC.		38,709	35,523	38,127	37,857	853	198,736	3,186	113	2,604
1985JAN.		39,713	38,318	39,368	38,968	745	200,067	1,395	62	1,050
FEE.		40,366	39,077	39,881	39,463	903	202,104	1,289	71	803
MAR. P		40,567	38,974	40,033	39,801	766	203,010	1,593	88	1,059
TWO WEEKS ENDING										
1985-MAR. 13		40,555	38,691	39,915	39,773	782	203,270	1,865	69	1,224
27	7	40,650	39,361	40,199	39,840	810	202,746	1,289	98	839
APR. 10	0 P	40,315	38,540	39,835	39,758	557	203.090	1,775	121	1,295
24	4 PE	41,359	40,201	40,967	40,463	897	204,348	1,158	131	766

#### P---PRELIBIRARY

#### PE--PRELIMINARY ESTIMATE

- 1/ RESERVES AND MONETARY BASE PIGURES INCOPPORATE 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 HONDEPOSIT 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 PLOAT ALSO ARE SUBTRACTED FROM THE ACTUAL SERIES.
- TOTAL RESERVES NOT ADJUSTED FOR DISCONTINUITIES CONSISTS OF RESERVE BALANCES WITH PEDERAL RESERVE BANKS (WHICH EXCLUDE REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR PLOAT) PLUS VAULT CASH USED TO SATISFY RESERVE REQUIREMENTS. SUCH YAULT CASH CONSISTS OF ALL YAULT 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 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.
- RESERVE BALANCES WITH FEDERAL RESERVE BANKS PLUS VAULT CASH USED TO SATISFY RESERVE REQUIREMENTS LESS REQUIRED RESERVES.
- 5/ THE MONETARY BASE NOT ADJUSTED FOR DISCENTINUITIES CONSISTS OF TOTAL RESERVES PLUS REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR PLOAT AT PEDERAL RESERVE BANKS PLUS THE CUPRENCY 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 CURFENT VAULT CASH OVER THE AMOUNT APPLIED TO SATISFY CUPRENT RESERVE REQUIREMENTS. AFTER THE INTRODUCTION OF CRE, CUBRENCY AND VAULT CASH FIGURES ARE MEASURED OVER THE HONDAY-ENDING COMPUTATION PERICD. 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 CUFFENCY COMPONENT OF THE MONEY STOCK PLUS THE FEMALNING 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

PEDERAL PESERVE 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	Reserve balances	Vault cash <sup>4</sup>			Net carryover of excess or
	Date		<del></del>		base <sup>2</sup>	with F.R. Banks <sup>3</sup>		used to satisfy		deficit
		total	nonborrowed	required			total	required reserves <sup>5</sup>	surplus <sup>6</sup>	in reserve balances <sup>7</sup>
984MAR.		36,280	35,329	35,569	187,815	19,486	20,396	16,794	3,602	
APR.		37,156	35,922	36,664	190,344	20,353	20,152	16,802	3,349	
MAY		36,522	33,533	35,942	191,084	19,562	20,446	16,960	3,486	
JUNE		37,526	34,225	36,752	193,971	20,217	20,770	17,308	3,461	
JULY		37,471	31,547	36,858	195,516	19,891	21,134	17,579	3,555	
AUG.		37,264	29,247	36,575	195,677	19,270	21,688	17,995	3,694	
SEPT.		38,043	30,801	37,415	196,229	20,143	21,232	17,900	3,333	
OCT.		38,512	32,495	37,892	196,688	20,099	21,875	18,413	3,462	
NOV.		39,235	34,618	38,542	198,771	20,843	21,827	18,392	3,434	
DEC.		40,696	37,509	39,843	202,586	21,738	22,316	18,958	3,358	
985JAW.		41,125	39,730	40,380	201,353	21,577	23,044	19,547	3,497	
PEB.		40,273	38,984	39,370	199,937	20,416	23,927	19,857	4,070	
MAR. P	•	40,494	38,901	39,729	201,288	22,066	21,863	18,429	3,434	4
WO WEEKS ENDING										
	13 27	40,500 40,286	38,636 38,997	39,719 39,477	201,218 200,859	22,407 21,458	21,518 22,353	18,093 18,828	3,425 3,525	77 80
			,	-	202.017	22.090	24 274	10 124	3 150	171
APR.	10 P 24 PE	41,204	39,429 41,135	40,647 41,396	203,017	23,080 23,536	21,274 21,880	18,124 18,757	3,150 3,123	-10

#### P--- PRELIBINABY

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 MONETARY CONTROL ACT OR OTHER REGULATORY CHANGES TO RESERVE REQUIREMENTS.
- 2/ CONSISTS OF TOTAL RESERVES PLUS REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE POR FLOAT AT PEDERAL 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 COMPULATION PERIOD.
- 3/ EXCLUDES REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR FLOAT.
- 4/ DATES REPER 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 EARKS 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 PESERVES ON THE BASIS OF TWO-WERK MAINTENANCE PERIODS. REFLECTS EXCESS (+) OR DEFICIT (-) RESERVES ELIGIBLE TO BE CARRIED PORWARD INTO THE TWO-WERK 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	Res	Monetary base			
	total	nonborrowed	required		
1984 NAR.	36,616	35,664	35,905	188,150	
· ·	37,478	36,244	36,986	190,666	
APR.	36,771	33,783	36,191	191,333	
HAY	37,801	34,500	37,027	194,246	
JUNE		31,929	37,240	195,899	
JULY	37,854		37,008	196, 1	
AUG.	37,698	29,681	37,253	196,067	
SEPT.	37,881	30,640		196, 129	
OCT.	37,953	31,936	37,332	198,224	
NOA"	38,687	34,070	37,994	202,020	
DEC.	40,129	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. P	40,067	38,474	39,301	200,860	
TWO MEEKS ENDING					
1985HAR. 13	40,077	38,212	39, 295	200,794	
1985HAR. 13 27	39,847	38,558	39,037	200,420	
APR. 10 P	40,805	39,030	40.247	202,618	
24 PE	41,904	40,746	41,007	204,678	
			·		

P---PRELIMINARY

PE--PRELIMINARY ESTIMATE.

<sup>1/</sup> PIGURES REFLECT ADJUSTMENTS FOR DISCONTINUITIES ASSOCIATED WITH THE IMPLEMENTATION OF THE MONETARY CONTROL ACT AND OTHER REGULATORY CHANGES TO RESERVE REQUIREMENTS.