

# FEDERAL RESERVE statistical release



H.3 (502)  
Table 1

For Release at 4:30 Eastern Time

JUNE 27, 1985

## 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

Date	Reserves of depository institutions					Monetary base <sup>6</sup>	Borrowings of depository institutions from the Federal Reserve, NSA		
	total <sup>2</sup>	nonborrowed	nonborrowed plus extended credit <sup>3</sup>	required	excess NSA <sup>4</sup>		total	seasonal	extended credit <sup>5</sup>
1984--MAY	37,397	34,409	34,446	36,818	580	191,715	2,988	196	37
JUNE	37,986	34,686	36,558	37,212	774	193,659	3,300	264	1,873
JULY	38,050	32,126	37,134	37,437	613	194,460	5,924	308	5,008
AUG.	38,284	30,268	37,311	37,595	689	195,568	8,017	346	7,043
SEPT.	38,086	30,844	37,303	37,458	628	196,206	7,242	319	6,459
OCT.	37,961	31,944	37,001	37,341	620	196,397	6,017	299	5,057
NOV.	38,466	33,849	37,686	37,773	693	197,672	4,617	212	3,837
DEC.	39,081	35,895	38,499	38,229	853	199,032	3,186	113	2,604
1985--JAN.	39,635	38,240	39,290	38,890	745	200,206	1,395	62	1,050
FEB.	40,432	39,143	39,947	39,529	903	202,049	1,289	71	803
MAR.	40,471	38,878	39,937	39,705	766	202,945	1,593	88	1,059
APR.	40,710	39,387	40,256	39,972	738	203,563	1,323	135	868
MAY. P	41,318	39,984	40,518	40,519	799	205,351	1,334	165	534
TWO WEEKS ENDING									
1985--MAY. 8	40,772	39,819	40,214	40,072	699	204,220	953	169	396
22	41,469	40,035	40,404	40,617	852	205,339	1,434	160	369
JUNE 5 P	41,569	40,051	40,965	40,762	806	206,375	1,518	171	914
19 FE	41,978	40,855	41,467	41,260	719	207,777	1,123	142	612

P---PRELIMINARY

PE--PRELIMINARY ESTIMATE

- 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.
- 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 EQUAL TO REQUIRED RESERVES DURING THE MAINTENANCE PERIOD AT INSTITUTIONS HAVING NO REQUIRED RESERVE BALANCES.
- 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.
- 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 CRB, CURRENCY AND VAULT CASH FIGURES ARE MEASURED OVER THE MONTH-ENDING COMPUTATION PERIOD. PRIOR TO CRB, 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 CRB, 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	Reserves of depository institutions			Monetary base <sup>2</sup>	Reserve balances with F.R. Banks <sup>3</sup>	Vault cash <sup>4</sup>			Net carryover of excess or deficit in reserve balances <sup>7</sup>
	total	nonborrowed	required			total	used to satisfy required reserves <sup>5</sup>	surplus <sup>6</sup>	
1984--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	15,891	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	
1985--JAN.	41,125	39,730	40,380	201,353	21,577	23,044	19,547	3,497	
FEB.	40,273	38,984	39,370	199,937	20,416	23,927	19,857	4,070	
MAR.	40,494	38,901	39,728	201,287	21,065	21,863	18,429	3,434	
APR.	41,652	40,329	40,914	203,814	23,217	21,567	18,435	3,132	
MAY. P	41,046	39,712	40,247	204,939	22,380	21,898	18,666	3,232	
<b>TWO WEEKS ENDING</b>									
1985--MAY. 8	40,933	39,980	40,234	203,412	22,751	21,327	18,182	3,145	170
22	41,100	39,666	40,248	205,296	22,032	22,357	19,068	3,289	69
JUNE 5 P	41,064	39,546	40,258	205,741	22,592	21,692	18,472	3,221	111
19 PE	42,565	41,442	41,846	209,481	23,857	21,688	18,708	2,980	76

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 MONETARY CONTROL ACT OR OTHER REGULATORY CHANGES TO RESERVE REQUIREMENTS.
- 2/ 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 THIRTI 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.
- 4/ 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.
- 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-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.

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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	Reserves of depository institutions			Monetary base
	total	nonborrowed	required	
1985--MAY	36,771	33,783	36,191	191,333
JUNE	37,801	34,500	37,027	194,246
JULY	37,854	31,929	37,240	195,899
AUG.	37,698	29,681	37,008	196,111
SEPT.	37,881	30,640	37,253	196,067
OCT.	37,953	31,936	37,332	196,129
NOV.	38,687	34,070	37,994	198,224
DEC.	40,129	36,943	39,277	202,020
1985--JAN.	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. P	40,638	39,304	39,839	204,531
<b>TWO WEEKS</b>				
<b>ENDING</b>				
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1985--MAY. 8	40,520	39,567	39,820	202,999
22	40,722	39,288	39,870	204,918
JUNE 5 P	40,614	39,096	39,807	205,291
19 PE	42,203	41,080	41,484	209,119

P---PRELIMINARY

PE---PRELIMINARY ESTIMATE.

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