

FEDERAL RESERVE statistical release



H.3 (502)
Table 1

For Release at 4:30 Eastern Time

SEPTEMBER 11, 1986

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Adjusted for changes in reserve requirements¹

Averages of daily figures, seasonally adjusted unless noted otherwise

Millions of dollars

Date	Reserves of depository institutions					Monetary base ⁶	Borrowings of depository institutions from the Federal Reserve, NSA		
	total ²	nonborrowed	nonborrowed plus extended credit ³	required	excess NSA ⁴		total	seasonal	extended credit ⁵
1985--AUG.	43,654	42,581	43,151	42,826	827	211,208	1,073	221	570
SEPT.	43,882	42,593	43,249	43,216	666	212,289	1,289	203	656
OCT.	44,244	43,056	43,685	43,491	753	213,566	1,187	172	629
NOV.	44,847	43,106	43,637	43,919	928	215,253	1,741	107	530
DEC.	45,612	44,294	44,793	44,554	1,058	216,721	1,318	56	499
1986--JAN.	45,881	45,111	45,608	44,771	1,111	218,404	770	36	497
FEB.	46,370	45,486	45,978	45,272	1,097	219,788	884	56	492
MAR.	46,865	46,104	46,622	45,968	896	221,262	761	68	518
APR.	47,275	46,383	47,017	46,474	801	222,359	893	73	634
MAY	48,577	47,701	48,285	47,739	838	224,904	876	94	584
JUNE	49,445	48,642	49,172	48,514	931	226,631	803	108	531
JULY	50,489	49,748	50,126	49,579	910	228,300	741	116	378
AUG. PE	51,325	50,452	50,918	50,588	737	230,678	872	144	465
TWO WEEKS ENDING									
1986--AUG. 13	50,829	50,071	50,444	50,244	585	229,723	759	134	373
27 P	51,647	50,737	51,251	50,774	873	231,129	910	152	515
SEPT. 10 PE	51,808	50,697	51,289	51,056	752	232,203	1,111	149	592

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 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	Reserve of depository institutions			Monetary base ^{1/}	Reserve balances with F.R. Banks ^{2/}	Vault cash ^{3/}			Net carryover of excess or deficit in reserve balances ^{7/}
	total	nonborrowed	required			total	used to satisfy required reserves ^{4/}	surplus ^{5/}	
1985--AUG.	42,963	41,890	42,135	213,156	23,415	22,839	19,548	3,291	
SEPT.	44,447	43,158	43,782	214,501	24,972	22,465	19,475	2,990	
OCT.	45,469	44,282	44,716	216,192	25,431	22,724	20,038	2,686	
NOV.	46,382	44,641	45,454	218,962	26,385	22,457	19,997	2,460	
DEC.	48,142	46,824	47,085	223,534	27,620	22,956	20,522	2,434	
1986--JAN.	48,060	47,289	46,949	221,588	26,373	24,245	21,687	2,559	
FEB.	46,652	45,768	45,555	219,568	24,700	24,962	21,952	3,010	
MAR.	47,274	46,513	46,378	221,703	27,114	22,688	20,160	2,528	
APR.	48,882	47,989	48,081	224,879	28,892	22,231	19,990	2,241	
MAY	48,419	47,543	47,581	226,118	28,279	22,474	20,140	2,334	
JUNE	49,938	49,135	49,007	229,676	29,499	22,805	20,439	2,366	
JULY	51,029	50,288	50,118	232,546	30,313	23,098	20,716	2,381	
AUG. PE	51,284	50,412	50,547	233,393	30,170	23,451	21,115	2,336	
TWO WEEKS ENDING									
1986--AUG. 13	51,177	50,418	50,592	233,380	30,185	23,323	20,992	2,331	250
27 P	51,152	50,242	50,279	232,940	29,772	23,792	21,380	2,412	-8
SEPT. 10 PE	52,095	50,984	51,343	235,018	31,510	22,671	20,585	2,086	145

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 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.
- 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 BASEAdjusted for changes in reserve requirements¹

Averages of daily figures, not seasonally adjusted

Millions of dollars

Date	Reserves of depository institutions			Monetary base
	total	nonborrowed	required	
1985--AUG.	43,069	41,996	42,241	211,514
SEPT.	43,676	42,388	43,011	212,157
OCT.	44,207	43,020	43,454	213,357
NOV.	45,082	43,341	44,154	216,038
DEC.	46,839	45,520	45,781	220,362
1986--JAN.	47,113	46,342	46,002	218,741
FEB.	45,684	44,800	44,587	216,784
MAR.	46,338	45,578	45,442	218,985
APR.	47,936	47,044	47,135	222,134
MAY	47,712	46,836	46,874	223,608
JUNE	49,198	48,395	48,267	227,037
JULY	50,319	49,578	49,409	230,020
AUG. PE	50,628	49,756	49,891	230,846
TWO WEEKS ENDING				
1986--AUG. 13	50,502	49,744	49,917	230,879
27 P	50,501	49,591	49,628	230,309
SEPT. 10 PE	51,484	50,373	50,732	232,612

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.