FEDERAL RESERVE statistical release



H.3 (502)

For Release at 4:30 Eastern Time

SEPTEMBER 1, 1988

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						Borrowings of depository institutions		
		total ²	nonborrowed plus extended credit ³	nonborrowed plus	required	excess NSA ⁴	Monetary base ⁵	from the Federal Reserve, NSA		
				extended credit ^a				total	seasonai	extended credi
1987JULY		58,499	57,827	58,021	57,738	761	250,409	672	283	194
AU G.		58,810	58,163	58,295	57,778	1,032	251,919	647	279	132
SEPT.		58,815	57,874	58,283	58,021	793	253,024	940	231	409
OCT.		59,466	58,523	58,973	58,338	1, 129	255,296	943	189	449
NOA.		59,053	58,428	58,822	58, 129	923	256,938	625	126	394
DEC.		58,722	57,944	58,428	57,693	1,029	257,928	777	93	483
1988JAN.		59,458	58,376	58,748	58, 163	1,295	260,721	1,082	59	372
PKB.		59,573	59,177	59,382	58,440	1, 133	262,019	396	75	205
MAR.		59,760	58,009	59,487	58,832	929	263,315	1,752	119	1,476
APR.		60,374	57,380	60,004	59,515	859	265,809	2,993	146	2,624
HAY		60,365	57,787	59,894	59,325	1,040	266,924	2,578	246	2,107
JUNE		60,637	57,555	60,108	59,750	888	268,309	3,083	311	2,554
JULY		61,238	57,798	60,336	60,231	1,006	270,623	3,440	376	2,538
TWO WEEKS ENDING										
1988-JULY	13	61,117	57,461	59,800	60,256	861	270,170	3,656	352	2,340
1300 0021	27	61,350	58,082	60,745	60,147	1,203	270,954	3,268	390	2,663
AUG.	10	61,239	57,900	60,648	60,449	790	270,940	3,339	407	2,748
	24 P	61,022	5 7, 778	60,448	60,034	989	271,121	3,245	431	2,671

P---PRELIMINARY

PR--PRELIZIMARY 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 PEDERAL 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 PEDERAL RESERVE BANKS PLUS THE AMOUNT OF VAULT CASH EQUAL TO REQUIRED RESERVES DURING THE MAINTENANCE PERIOD AT INSTITUTIONS HAVING NO RECUIRED 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 WEED 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 MONBOUROWED RESERVES.
- 4/ MESERVE 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 CCH, CURRENCY AND VAULT CASH FIGURES ARE MEASURED OVER THE HOMDAY-ENDING COMPUTATION PERIOD. THE SEASONALLY ADJUSTED HONETARY BASE CONSISTS OF SEASONALLY ADJUSTED TOTAL RESERVE (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 MONEY AND RESERVES PROJECTIONS SECTION, DIVISION OF MONETARY AFFAIRS, BOARD OF GOVERNORS OF THE PEDERAL RESERVE SYSTEM, WASHINGTON, D.C. 20551

Digitized for FRASER http://fraser.stlouisfed.org/

H.3 (502) Table 2

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

		Reserves of depository institutions			Monetary Re	Reserve balances	Vault cash⁴			Net carryover of excess or
!	Date total	nonborrowed	required	base ?	with F.R. Banks ³	total	used to satisfy required reserves ⁵	surplus	deficit in reserve balances ⁷	
1987-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, 691	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	
1988 JA 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	
HAR.		60,076	58,324	59,147	263,979	36,027	25,926	24,049	1,877	
APR.		62,064	59,071	61,205	268, 127	38,429	25,200	23,636	1,564	
YAH		60,681	58,103	59,641	268,899	36,509	25,873	24,172	1,700	
JUNE		61,991	58,908	61,103	272,654	37,907	25,717	24,084	1,632	
JULY		62,755	59,315	61,749	275,588	37,992	26,479	24,763	1,715	
TWO WEEKS ENDING				٠			•			
1988JULY	13	63,460	59,804	62,599	276,908	38,831	26,270	24,629	1,641	
	27	62,288	59,020	61,085	274,471	37,399	26,647	24,889	1,758	
AUG.	10	62,102	58,763	61,313	275,210	37,341	26,571	24,762	1,810	282
	24 P	61,970	58,725	60,981	275, 196	36,458	27,400	25,512	1,888	88

P---PRELIMINARY

PE--PRELIMINARY ESTIMATE.

- 1/ REPLECTS ACTUAL RESERVE REQUIREMENTS, INCLUDING THOSE ON NONDEPOSIT LIABILITIES, WITH NO ADJUSTMENTS TO RLIMINATE THE EPPECTS OF DISCONTINUITIES ASSOCIATED WITH IMPLEMENTATION OF THE HOWETARY 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 HOMEY STOCK LESS THE AMOUNT OF VAULT CASE SOLDINGS OF THRIFT INSTITUTIONS THAT IS INCLUDED IN THE CURRENCY COMPONENT OF THE MONEY STOCK PLUS, FOR INSTITUTIONS NOT MAYING REQUIRED RESERVE BALANCES, THE EXCESS OF CURRENT VAULT CASH OVER THE AMOUNT APPLIED TO SATISFY CURRENT RESERVE REQUIREMENTS. AFTER THE INTRODUCTION OF CRE, CURRENCY AND VAULT CASH FIGURES ARE HEASURED OVER THE HONDAY-ENDING COMPUTATION PREIOD.
- 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 PEDERAL 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 CASE AT INSTITUTIONS HAVING NO REQUIRED RESERVE BALANCES LESS THE AMOUNT OF VAULT CASE EQUAL TO THEIR REQUIRED RESERVES DURING THE HAINTENANCE PERIOD.
- 7/ CONSISTS OF CARRYOVER ONLY AT DEPOSITORY INSTITUTIONS HAINTAINING RESERVES ON THE BASIS OF TWO-WERK HAINTENANCE PERIODS., REFLECTS EXCESS (+) OR DEFICIT (-) RESERVES ELIGIBLE TO BE CARRIED FORWARD INTO THE TWO-WEEK RESERVE HAINTENANCE 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		
1987JULY	58,717	58,044	57,956	252,30	
AUG.	58,369	57,721	57,336	252,30	
SEPT.	58,512	57,571	57,718	252,44	
OCT.	59,073	58,130	57,944	254,11	
NOV.	59,136	58,511	58,213	257,65	
DEC.	60,023	59,245	58, 994	262,0 5	
1968JAN.	61,199	60,117	59,904	262,00	
YEB.	58,663	58,267	57,530	259,01	
HAR.	58,851	57,099	57,922	260,7 7	
APk.	60,947	57,954	60,088	265,00	
MAY	59,454	56,876	58,414	265,73	
JUNE	60,679	57,596	59,791	269,44	
JULY	61,467	58,027	60,460	272,40	
THO WEEKS ENDING					
1988JULY 13	62,153	58,497	61,292	273,71	
27	61,025	57,757	59,822	271,34	
AUG. 10	60,784	57,445	59,994	271,88	
24 P	60,580	57,336	59,592	271,87	

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.