FEDERAL RESERVE statistical release



H.3 (502) Table 1 For Release at 4:30 Eastern Time

SEPTEMBER 8, 1988

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Adjusted for changes in reserve requirements¹
Averages of daily figures, assessably adjusted unless noted otherwise Millions of dollars

	· · · · · · · · · · · · · · · · · · ·		Reserve	e of depository institu		Borrowings of depository institutions				
Date		total ²	nonborrowed	nonborrowed plus	required	excess	Monetary base ⁵	from th	e Federal Reserve	
			exte	extended credit ³		NSA ⁴	L	total	seasonal	extended credit
1987 LUG.		58,810	58, 163	58,295	57,778	1,032	251,919	64/	279	13.
SEPT.		58,815	57,874	58,283	58,021	793	253,024	940	231	40
OCT.		59,466	58,523	58,973	58, 338	1,129	255,296	943	189	44
NOV.		59,053	58,428		58, 129	923	256,938	625	126	394
DEC.		58,722	57,944		57,693	1,029	257,928	777	93	48:
1988JAN.	i	59,458	58,376	58,748	58, 163	1, 295	260,721	1,082	59	273
FBB.		59,573	59, 177	59,382	58,440	1,133	262,019	396	75	272 20
MAR.		59,760	58,009	59,487	58,832	929	263,315	1,752	119	1,470
APR.		60,374	57,380		59,515	859	265,809	2,993	146	2,624
MAY		60,365	57,787	59,894	59,325	1,040	266,924	2,578	246	2,107
JU NB		60,637	57,555		59,750	888	268,309	3,083	311	2,554
JULY		61,238	57,798	60,336	60, 231	1,007	270,626	3,440	376	2.539
AUG.	PE	61,092	57,851	60,504	60, 155	937	271,207	3,241	423	2.65
TWO WEEKS										
1988-AUG.	10	61,239	57,900	60,648	60,443	796	270,962	3,339	407	2,348
.,,,,	24 P	61,014	57,769		60,032	982	271, 122	3,245	431	2,67
SEPT.	7 PE	61,040	57,947	60,429	59,990	1,049	271,726	3,093	432	2,482

P---PRELIMINARY

PE--PRELIMINARY ESTIMATE

- 1/ RESERVES AND HONETARY BASE PIGURES INCORPORATE ADJUSTMENTS FOR DISCONTINUITIES ASSOCIATED WITH THE IMPLEMENTATION OF THE HOMETARY 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 RESERVAS ARE SUBTRACTED FROM THE ACTUAL SERIES. SIMILARLY, IN ADJUSTING FOR DISCONTINUITIES IN THE HOMETARY 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 RICLUDE REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPRISATE FOR PLOAT) PLUS VAULT CASH USED TO SATISFY RESERVE REQUIREMENTS.

 SUCH VAULT CASH CONSISTS OF ALL VALUE CASH HELD DURING THE LAGGED COMPUTATION PERIOD BY INSTITUTIONS HAVING REQUIRED RESERVE BALANCES AT FEDERAL RESERVE BANKS PLUS THE ANOUNT OF VAULT CASH EQUAL TO REQUIRED RESERVES DURING THE HEINTEMANCE PERIOD AT INSTITUTIONS HAVING NO REQUIRED RESERVE BALANCES.
- 3/ EXTERDED 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 PHONPYLL AS THERE IS WITH THADITIONAL SHORT-TERM ADJUSTMENT CREDIT, THE MONEY MARKET IMPACT OF EXTENDED CREDIT IS SIMILAR TO THAT OF NOMBORROWED PESERVES.
- 4/ RESERVE BALANCES WITH PEDERAL RESERVE BANKS PLUS VAULT CASH USED TO SATISFY RESERVE REQUIREMENTS LESS REQUIRED RESERVES.
- 5/ THE MONETARY BASE NOT ADJUSTED FOR DISCONTINUITIES COMSISTS OF TOTAL RESERVES PLUS REQUIRED CLEARING BALANCES AND ADJUSTMENTS
 TO COMPENSATE FOR PLOAT AT PROBRAL RESERVE BANKS PLUS THE CURRENCY COMPONENT OF THE MONEY STOCK PLUS, FOR INSTITUTIONS NOT
 HAVING REQUIRED RESERVE BALANCES, THE BXCESS OF CUMBENT VAULT CASH OVER THE AHOUNT APPLIED TO SATISFY CURRENT RESERVE
 REQUIREDENTS. AFTER THE INTRODUCTION OF CCL, CURRENCY AND VAULT CASH PIGURES ARE MEASURED OVER THE HONDAY-ENDING
 COMPUTATION PERIOD. THE SEASONALLY ADJUSTED MONETARY BASE CONSISTS OF SEASONALLY ADJUSTED TOTAL RESERVE (WHICH INCLUDES
 EXCESS RESERVES ON A NCI SEASONALLY ADJUSTED BASIS) PLUS THE SEASONALLY ADJUSTED CURRENCY COMPONENT OF THE BONEY STOCK
 PLUS THE REMAINING ITEMS SEASONALLY ADJUSTED AS A WHOLE.

NOTE: HISTORICAL DATA ARE AVAILABLE PROM THE MONEY AND RESERVES PROJECTIONS SECTION, DIVISION OF MONETARY AFFAIRS, 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

	Reserves of depository institutions			Monetary	Reserve balances with F.R. Banks ³	Vault cash ⁴			Net carryove of excess of
Date		base ²	total	used to satisfy required reserves ⁵		surplus	deficit in reserve balances ⁷		
		•			4				
987AUG.	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	01,094	200,161	3 7,6 73	26,155	24,449	1,706	
988JAN.	62,640	61,558	61,345	265,789	37,485	26,919	25,155	1,764	
PRB.	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	
MAY	60,681	58,103	59,641	268,899	36,509	25,873	24,172	1,700	
JONE	61,991	58,908	61,103	272,654	37,907	25,717	24,084	1,632	
JULY	62,756	59,316	61,749	275,591	37,992	26,479	24,763	1,715	
AUG. PE	61,970	58,729	61,033	275,040	36,916	26,895	25,054 .	1,841	
NDING									
88AUG. 10	62,104	58,765	61,309·	275,234	37,343	26,571	24,762	1,810	
24 P	61,962	58,718	60,980	275,199	36,450	27,400	25,512	1,888	97
SEPT. 7 PE	61,793	58,700	60,744	274,445	37,237	26,351	24,557	1,795	152
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P---PRELIMINARY

PE--PRELIMINARY ESTIMATE.

- 1/ REPLECTS ACTUAL RESERVE REQUIREMENTS, INCLUDING THOSE ON NONDEPOSIT LIABILITIES, WITH NO ADJUSTMENTS TO ELIMINATE THE EFFECTS 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 COMPRISATE FOR PLOAT AT PEDERAL RESERVE BANKS PLUS THE CURRENCY COMPONENT OF THE HOMEY STOCK LESS THE AMOUNT OF VAULT CASE HOLDINGS OF THRIFT INSTITUTIONS THAT IS INCLUDED IN THE CURRENCY COMPONENT OF THE HOMEY STOCK PLUS, FOR INSTITUTIONS NOT HAVING REQUIRED RESERVE BALANCES, THE LACESS OF CURRENT VAULT CASH OVER THE AMOUNT APPLIED TO SATISFY CURRENT RESERVE REQUIREMENTS. AFTER THE INTRODUCTION OF CAR, CURRENCY AND VAULT CASH FIGURES ARE MEASURED OVER THE HONDAY-ENDING COMPUTATION PERIOD.
- 3/ EXCLUDES REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPRESATE FOR PLOAT.
- 4/ DATES RAPER 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 FAULT CASH HELD DURING THE LAGGED COMPUTATION PERIOD BY INSTITUTIONS HAVING REQUIRED RESERVE BALANCES AT PEDEAAL RESERVE BANKS PLUS THE AMOUNT OF VAULT CASH EQUAL TO REQUIRED RESERVES DURING THE HAINTENANCE 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 HAINTENANCE PERIOD.
- 7/ CONSISTS OF CARRYOVER ONLY AT DEPOSITORY INSTITUTIONS MAINTAINING RESERVES ON THE BASIS OF THO-WEEK MAINTENANCE PERIODS. RELECTS EXCESS (+) OR DEFICIT (-) RESERVES BLIGIBLE TO BE CARRIED FORWARD INTO THE THO-WEEK RESERVE MAINTENANCE PERIOD ENDING ON THE DATE SHOWN.

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	Re	Monetary base			
	total	nonborrowed	required	1	
1987aug.	58,369	57,721	57,336	252,308	
SEPT.	58,512	57,571	57,718	252,445	
oct.	59,073	58,130	57,944	254,119	
NOV.	59,136	58,511	58,213	257,651	
DEC.	60,023	59,245	58,994	262,053	
1988BBK	61,199	60,117	59,904	262,000	
FEB.	58,6n3	58,267	57,530	259,010	
MAR.	58,851	57,099	57,922	260,772	
APh.	60,947	57,954	60,088	205,007	
MAY	59,454	56,876	58,414	205,732	
JUNE	60,679	57,596	59,791	269,442	
JULY	01,467	58,027	60,460	272,411	
AUG. PE	60,594	57,353	59,656	271,740	
TWO WEEKS ' ENDING					
1986AUG. 10	60 ,7 84	57,445	59,988	271,909	
24 P	60,572	57,327	59,590	271,873	
SEPT. 7 PE	60,3n6	57,273	59,316	271,235	

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.