FEDERAL RESERVE statistical release



H.3 (502) Table 1

For Release at 4:30 Eastern Time

OCTOBBB 15, 1987

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONEGARY BASE

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

		Reserv		Borrowings of depository institutions					
Date	total ^z	nonborrowed	nonborrowed plus extended credit ³	required	excess NSA ⁴	Monetary base ⁸	from the Federal Reserve, NSA		
							total	seasonal.	extended credit
1986SEPT.	52,302	51,294	51,864	51,576	726	232,281	1,008	137	570
OCT.	53,225	52,384	52,881	52,479	746	234,426	841	.99	497
NO A.	54,489	53,737	54,155	53,511	978	236,875	752	70	418
DEC.	56,166	55,340	55,643	54,798	1,369	239,513	827	38	303
1987JAN.	56,884	56,304	56,529	55,816	1,068	242,431	580	34	225
PBB.	56,873	56,317	56,600	55,662	1,211	243,970	556	71	283
HA R.	56,852	56,325	56,589	55, 936	916	244,563	527	91	264
APR.	57,954	56,961	57,231	57, 127	827	246,586	993	120	270
MA Y	58,352	57,317	57,604	57,273	1,079	248,372	1,035	196	288
JO NE	57,706	56,930	57,203	56,516	1, 190	248,481	776	259	273
JULY	57,602	56,929	57,124	56,841	761	249,457	672	283	194
AUG.	57,876	57,229	57,360	56,844	1,032	250,798	647	279	132
SEPT. PE	57,839	56,899	57,308	57,026	813	251,868	940	231	409
TWO WERKS ENDING									
1987-SEPT. 9	58,069	57,422	57,595	56,875	1, 194	251,261	647	241	173
23 P	57,656	56,655	57,185	57, 129	526	251,821	1,001	226	531
OCT. 7 PE	57,911	56,716	57,184	57,016	895	252,744	1,195	230	469

P---PRELIMINARY

PE--PRELIMINARY ESTIMATE

- 1/ RESERVES AND MOMETARY 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 RESERVE HOUSE HOUSE HOUSE HOUSE THE SUM OF SUCH REQUIRED RESERVES ARE SUBTRACTED FROM THE ACTUAL SERIES. SIMILARLY, IN ADJUSTING FOR DISCONTIBUTIES 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 FEDERAL RESERVE BANKS (WHICH EICLUDE 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 WAVING 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.
- 3/ EXTENDED CREDIT CONSISTS OF BORROWING AT THE DISCOUNT WINDOW UNDER THE TERMS AND CONDITIONS ESTABLISHED FOR THE EXTENDED CREDIT PROGRAM TO HELP DEPOSITORI INSTITUTIONS DEAL WITH SUSTAINED LIQUIDITY PRESSURES. BECAUSE THERE IS NOT THE SAME MEED TO REPAY SUCH BORROWING PROMPTLY AS THERE IS MITH TRADITIONAL SHORT-TERM ADJUSTMENT CREDIT, THE MONEY MARKET IMPACT OF EXTENDED CREDIT IS SIMILAR TO THAT OF NOMBORROWED RESERVES.
- 4/ BESERVE BALANCES WITH FEDERAL RESERVE BANKS PLUS VAULT CASH USED TO SATISFY RESERVE REQUIREMENTS LESS REQUIRED RESERVES.
- THE HONETAPY DASE NOT ADJUSTED FOR DISCONTINUITIES CONSISTS OF TOTAL RESERVES PLUS REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO CTOPENSATE FOR PLOAT AT FEDERAL RESERVE BANKS PLUS THE CURRENCY COMPONENT OF THE HONEY STOCK LESS THE AMOUNT OF VAULT CASH HOLDINGS OF THEIFT INSTITUTIONS THAT IS INCLUDED IN THE CURRENCY COMPONENT OF THE HONEY STOCK PLUS, FOR INSTITUTIONS NOT HAVING REQUIRED RESERVE BALANCES, THE EXCESS OF CURRENT VAULT CASH OVER THE AMOUNT APPLIED TO SATISFY-CURRENT RESERVE REQUIREDERS.

 AFTER THE INTRODUCTION OF CRE, CURRENCY AND VAULT CASH FIGURES ARE HEASURED OVER THE HONDAY-ENDING COMPUTATION PERIOD.

 PRIOR TO CRE, ALL COMPONENTS OF THE HONETARY BASE OTHER THAN BICESS RESERVES ARE SEASONALLY ADJUSTED AS A WHOLE, RATHER THAN BY COMPONENT, AND EXCESS RESERVES IS ADDED ON A NOT SEASONALLY ADJUSTED BASIS. AFTER CRE, THE SEASONALLY ADJUSTED BERIES CONSISTS OF SEASONALLY ADJUSTED TOTAL RESERVES (WHICH INCLUDES EXCESS RESERVES ON A NOT SEASONALLY ADJUSTED BASIS) PLUS THE 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 Reserve balances	Reserve balances	Vault cash ⁴			Net carryover of excess or
	total	nonborrowed	perluper	base ² ;	with F.R. Banks	total	used to satisfy required reserves ⁵ (surplus ⁶	deficit in reserve balances ⁷
986SEPT.	53,189	52,180	52,463	235,067	31,922	23,384	21,267	2,117	
OCT.	54,623	53,782	53,877	237,257	32,947	23,753	21,676	2,078	
no a"	56,399	55,647	55,421	241,267	34,803	23,543	21,595	1,947	
DEC.	59,560	58,733	58,191	247,707	37,360	24,071	22, 199	1,872	
987Ja II.	59,668	59,088	58,600	246,752	36,584	25,049	23,084	1, 965	
PEB.	57,060	56,503	55,849	244,220	33,625	25,889	23,435	2,454	
HAR.	57,061	56,534	56,146	244,978	35,318	23,759	21,743	2,016	
APR.	59,393	58,400	58,566	249,241	37,807	23,353	21,587	1,767	
HAY	58,339	57,303	57,260	249,940	36,466	23,693	21,873	1,820	
ju ne	58,784	58,008	57,594	252,539	36,309	24,380	22,475	1,905	
JULY	58,838	58,166	58,078	254,671	36,110	24,631	22,728	1,903	
AUG.	58,361	57,714	57,329	254,360	35,616	24,649	22,745	1,904	
SEPT. PE	59,826	58,886	59,014	255,707	36,696	24,860	23,131	1,729	
NO WEEKS									
987SEPT. 9	58,740	58,093	57,546	254.671	36,294	24,288	22,446	1,842	174
23 P	60,348	59,347	59,822	256,357	36,869	25,146	23,480	1,667	207
OCT. 7 PE	60,180	58,985	59,285	255,737	36,865	25,026	23,315	1,711	111

P---PRELIMINARY

PE--PRELIMINARY ESTIMATE.

- 1/ REFLECTS ACTUAL RESERVE REQUIREMENTS, INCLUDING THOSE ON MONDEPOSIT LIABILITIES, WITH NO ADJUSTMENTS TO ELIMINATE THE REFECTS 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 PEDERAL RESERVE BANKS PLUS THE CURRENCY COMPONENT OF THE MONEY STOCK LESS THE AMOUNT OF VAULT CASE HOLDINGS OF THEIFT 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 PIGURES ARE HEASURED OVER THE MONDAY-ENDING COMPUTATION PERIOD.
- 3/ EXCLUDES REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR FLOAT.
- DATES REFER TO THE HAINTENANCE PERIODS IN WHICH THE VAULT CASH CAN BE USED TO SATISFY RESERVE REQUIREMENTS. UNDER CONTEMPORABEOUS RESERVE REQUIREMENTS, HAINTENANCE PERIODS END 30 DAYS AFTER THE LAGGED COMPUTATION PERIODS IN WHICH THE BALANCES ARE HELD.
- 5/ RQUAL 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 HAINTENANCE PERIOD.
- 7/ CONSISTS OF CARRYOVER ONLY AT DEPOSITORY INSTITUTIONS MAINTAINING RESERVES ON THE BASIS OF TWO-WEEK MAINTRNANCE PERIODS. REFLECTS EXCESS (+) OR DEPICIT (-) RESERVES BLIGIBLE 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		Res	Monetary base		
		total	nonborrowed	required	
		52.019	51.011	51,293	232,068
					233,605
	1				237,497
	ļ	57,636	56,809	56, 267	243,630
		58,731	58,151	57,663	243,422
	ı	56,088	55,532		240,817
	1	56,068	55,541		241,925
		58,372	57,379	57,544	246,066
	1	57,299	56,264	56,221	246,831
	ì	57,625	56,849	56,435	249,286
	1	57,743	57,071	56,983	251,424
	1	57,390	56,743	56,358	251,420
PE		57,510	56,570	54,697	251,619
9	1	57,651	57.004	56, 457	251,641
	P	57,537	56,536	57,011	251,888
7	PE	57,272	56,077	56,377	251,055
			52,019 52,826 54,591 57,636 58,731 56,088 56,068 58,372 57,299 57,625 57,743 57,390 PB 57,651 57,537	52,019 51,011 52,826 51,984 54,591 53,840 57,636 56,809 58,731 58,151 56,088 55,532 56,068 55,541 58,372 57,379 57,299 56,264 57,625 56,849 57,743 57,071 57,390 56,743 57,390 56,743 57,510 56,570	52,019 51,011 51,293 52,826 51,984 52,080 54,591 53,840 53,614 57,636 56,809 56,267 58,731 58,151 57,663 56,088 55,532 54,877 56,068 55,541 55,152 58,372 57,379 57,544 57,299 56,264 56,221 57,625 56,849 56,435 57,743 57,071 56,983 57,390 56,743 56,358 PB 57,510 56,570 56,697

P---PRELIMINARY

PE--PRELIMINARY ESTIMATE.

^{1/} PIGURES REPLECT ADJUSTMENTS FOR DISCONTINUITIES ASSOCIATED WITH THE INPLEMENTATION OF THE MONETARY CONTROL ACT AND OTHER REGULATORY CHANGES TO RESERVE REQUIREMENTS.