FEDERAL RESERVE statistical release



H.3 (502) Table 1

For Release at 4:30 Eastern Time

OCTOBER 8, 1987

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

Della	Peserves of depository institutions						Borrowings of depository inetitutions		
	total	nonborrowed	nonborrowed plus		excess NSA ⁴	Monetary base ⁸	from the Federal Reserve, NSA		
			extended predit ⁵				total	sessonal	extended credit
1986 SEPT.	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 V.	54,489	53,737	54,155	53,511	978	236,875	752	70	416
DBC.	56,166	55,340	55,643	54,798	1,369	239,513	827	38	303
1987Ja s.	56,884	56,304	56,529	55,816	1,068	242,431	580	34	225
FEB.,	56,873	56,317	56,600	55,662	1,211	243,970	556	71	283
HA B.	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
HAY	58,352	57,317	57,604	57,273	1,079	248,372	1,035	196	288
ju er	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	57,831	56,891	57,300	57,012	819	251,850	940	231	409
THO HEEKS BUDING									
1987-SEPT. 9	58,069	57,422	57,595	56,875	1, 194	251,261	647	241	173
23 P	57,644	56,643	57, 173	57, 125	518	251,784	1,001	226	531
OCT., 7 PE	57,900	56,705	57,174	56,964	937	252,738	1, 195	230	469

---PERLIHINARY

PE--PERLIMINARY ESTIMATE

- 1/ RESERVES AND HONETANY BASE FIGURES IECORPORATE ADJUSTMENTS FOR DISCORTINUITIES ASSOCIATED HITH THE IMPLEMENTATION OF THE HONETANY CONTROL ACT AND OTHER REGULATORY CHANGES TO RESERVE REQUIREMENTS. TO ADJUST FOR DISCONTINUITIES DUE TO CHANGES IN RESERVE REQUIREMENTS OR RESERVABLE HONDERPOSIT LIABILITIES, THE SUM OF SUCH REQUIRED RESERVES ARE SECTRACTED FROM THE ACTUAL SHRIPS. SIHILARLY, IN ADJUSTING FOR DISCONTINUITIES IN THE MOMETARY BASE, REQUIRED CLEARING BALARCES AND ADJUSTMENTS TO CORPENSATE FOR FLOAT ALSO ARE SURTRACTED FOR THE ACTUAL SHRIPS.
- 2/ TOTAL RESERVES NOT ADJUSTED FOR DISCONTINUITIES CORSISTS OF RESERVE RALANCES HITH FEDERAL RESERVE RARES (MHICH BICLUDE REQUIRED CLEARING RALANCES AND ADJUSTMENTS TO COMPENSATE FOR PLOAT) 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 MAINTERANCE PERIOD AT INSTITUTIONS HAVING NO REQUIRED RESERVE BANKS PLUS THE AMOUNT OF VAULT CASH EQUAL TO REQUIRED RESERVES DURING THE MAINTERANCE PERIOD AT INSTITUTIONS HAVING NO REQUIRED RESERVE BANKS PLUS THE AMOUNT OF VAULT CASH EQUAL TO REQUIRED RESERVES DURING THE MAINTERANCE PERIOD AT
- 3/ BITEMPED CREDIT CORSISTS OF BORROWING AT THE DISCOUNT WIRDON UNDER THE TERMS AND CONDITIONS ESTABLISHED FOR THE RITERDED CREDIT PROGRAM TO HELP DEPOSITORY INSTITUTIONS DEAL WITH SUSTAINED LIQUIDITY PRESSURES. BECAUSE THERE IS NOT THE SAME MEED TO EMPAY SUCH BORROWING PROMPTLY AS THERE IS NOT THADITIONAL SHORT-TERM ADJUSTMENT CREDIT, THE MOMEY HARKET IMPACT OF EXTENDED CREDIT IS SIMILAR TO THAT OF MOMBORROWED RESERVES.
- MUSERVE RALANCES HITE PEDERAL RESERVE BANKS PLUS VAULT CASH USED TO SATISFY EBSERVE REQUIREMENTS LESS REQUIRED BESERVES.

 THE HONETARY BASE NOT ADJUSTED FOR DISCONTINUITIES CONSISTS OF TOTAL MESERVES PLUS REQUIRED CLEARING BALANCES AND ADJUSTERNTS TO COMPENSATE FOR FLOAT AT FEDERAL EMSERVE BANKS PLUS THE CUMRENCY COMPONENT OF THE HONEY STOCK PLUS, FOR IRSTITUTIONS OF VAULT CASH MOLDINGS OF THEIFT INSTITUTIONS THAT IS INCLUDED IN THE CUMRENCY COMPONENT OF THE HONEY STOCK PLUS, FOR IRSTITUTIONS NOT HAVING REQUIRED BESERVE MALANCES, THE EXCESS OF CURRENT VAULT CASH OVER THE ABOUNT APPLIED TO SATISFY COMPENT RESERVE BEQUIREMENTS. AFTER THE INTECOUCTION OF CRR, CURRENCY AND VAULT CASH FIGURES ARE HEASURED OVER THE HONDAY-ENDING COMPUTATION PERIOD. PHIOR TO CRR, 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 HOT SEASONALLY ADJUSTED BRIDS CONSISTS OF SEASONALLY ADJUSTED TOTAL RESERVES (WHICH INCLUDES EXCESS RESERVES ON A NOT SEASONALLY ADJUSTED BRIDS THE

SEASOWALLY ADJUSTED CURRENCY COMPOBENT OF THE MONEY STOCK PLUS THE BEHAIMING ITEMS SEASOWALLY ADJUSTED AS A MHOLE.
MOTE: HISTORICAL DATA ARE AVAILABLE FROM THE BANKING SECTION, DIVISION OF RESEARCH AND STATISTICS, BOARD OF GOVERNORS OF THE
FEDERAL RESERVE SISTEM, WASHINGTON, D.C. 20551

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Federal Reserve Bank of St. Louis

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 Res	Reserve balances	Vault cash⁴			Net carryover of excess or
	total	nonborrowed	required	base 3	with F.R. Banks ³	total	used to satisfy required reserves ⁵ (surplus ⁶	deficit in reserve balances
1986SEPT.	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 V.	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	
1987JAN.	59,668	59,088	58,600	246,752	36,584	25,049	23,084	1,965	
FEB.	57,060	56,503	55,849	244,220	33,625	25,889	23,435	2,454	
MAR.	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	
AU G.	58,361	57,714	57,329	254,360	35,616	24,649	22,745	1,904	
SEPT. PE	59,819	58,879	59,000	255,697	36,693	24,860	23, 126	1,734	
TWO WEEKS BNDING									
1987SEPT. 9	58,740	58,093	57.546	254,671	36,294	24,288	22,446	1,842	174
23 P	60,337	59,336	59,819	256,321	36,869	25,146	23,469	1,678	207
OCT. 7 PE	60,169	58,974	59,232	255,769	36,853	25,026	23,316	1,710	114

P---PRELIMINARY

PE--PRELIMINARY ESTIMATE.

- 1/ REPLECTS ACTUAL RESERVE REQUIREMENTS, INCLUDING THOSE ON NONDEPOSIT LIABILITIES, WITH NO ADJUSTMENTS TO BLIMIWATE THE EFFECTS OF DISCONTINUITIES ASSOCIATED WITH IMPLEMENTATION OF THE HONBTARY CONTROL ACT OR OTHER REGULATORY CHANGES TO RESERVE REQUIREMENTS.
- 2/ CONSISTS OF TOTAL BESERVES 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 HOT HAVING REQUIRED RESERVE BALANCES, THE
 EXCESS OF CURRENT VAULT CASH OVER THE AMOUNT APPLIED TO SATISFY CURRENT BESERVE REQUIREMENTS. AFTER THE INTRODUCTION OF
 CRR, CURRENCY AND VAULT CASH FIGURES ARE MEASURED OVER THE MONDAY-ENDING COMPUTATION PREIOD.
- 3/ EXCLUDES REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR PLOAT.
- 4/ DATES REPER 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 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 CARRIOVER ONLY AT DEPOSITORY INSTITUTIONS MAINTAINING RESERVES ON THE BASIS OF TWO-WEEK MAINTENANCE PERIODS. REPLECTS 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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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			Reser	ves of depository institutions	Monetary base	
<u></u>			total	nonborrowed	required	•
1986SEPT.			52,019	51,011	51, 293	232,0 6
OCT.			52,826	51,984	52,080	233,60
NOV.		1	54,591	53,840	53,614	237,49
DEC.		į	57,636	56,809	56,267	243,63
1987JAN.		. 1	Š8 ,7 31	58, 151	57,663	243,42
PEB.			56,088	55,532	54,877	240.81
HAR.			56,068	55,541	55, 152	241,92
APA.			58,372	57,379	57,544	246,06
YAY			57,299	56,264	56, 221	246,83
JUNE			57,62 5	56,849	56,435	249,28
JULY			57,743	57,071	56,983	251,42
∆UG.			57,390	56,743	56, 358	251,42
SEPT.	PE		57,502	56,562	56,683	251,60
TWO WEEKS ENDING						
1987SEPT.	9	}	57,651	57,004	56,457	251,64
	23	P	57,525	56,524	57,007	251,85
OCT.	7	PE	57,262	56,067	56,326	251,05

P---PRELIMINARY

PE--PRELIMINARY ESTIMATE.

^{1/} PIGURES REPLECT ADJUSTMENTS POR DISCONTINUITIES ASSOCIATED NITH THE IMPLEMENTATION OF THE MONETARY CONTROL ACT AND OTHER REGULATORY CHANGES TO RESERVE REQUIREMENTS.