FEDERAL RESERVE statistical release



H.3 (502) Table 1

Release at 4:30 Eastern Time

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

SEPTEMBER 10, 1987

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

		T	Reserv	es of depository inetiti	1	Borrowings of depository institutions				
•		total	nonborrowed	nonborrowed plus	required	excess	Monetary base ⁸	from t	he Federal Reserve	
				extended credit ^a		NSA4	<u> </u>	· total	seasonal	extended credit
		51,501	50,628	51,094	50,761	740	230,826	872	144	465
				51,864	51,576	726	232,281	1,008		570
				52,881	52,479	746	234,426	841		497
				54, 155	53,511	978	236,875	752		418
		56,166	55,340	55,643	54,798	1,369	239,513	827	38	303
		56,884	56,304	56,529	55,816	1,068	242,431	580	34	225
		56,873	56,317	56,600	55,662	1,211	243,970			283
				56,589	55,936	916	244,563	527		264
				57,231	57, 127	827	246,586	993	120	270
		58,352	57,317	57,604	57,273	1,079	248,372	1,035	196	288
		57,706	56,930	57,203	56,516	1, 190	248,481	776		273
		57,602	56,929	57,124	56,841	761	249,457	672		194
PB		57,890	57,243	57,375	56,859	1,031	250,794	647	279	132
	٠									
12		57,623	57.059	57, 178	56.822	801	249.992	564	289	120
	?	58,017	57,298	57,426	56,844	1, 173	251,299	719	286	128
9 1	?E	58,178	57,531	57,704	56,990	1, 188	251,304	647	241	173
	12 26 J	PB 12 26 P	51,501 52,302 53,225 54,489 56,166 56,884 56,873 56,852 57,954 58,352 57,706 57,602 57,602 57,890	51,501 50,628 52,302 51,294 53,225 52,384 54,489 53,737 56,166 55,340 56,884 56,304 56,873 56,317 56,852 56,325 57,954 56,961 58,352 57,317 57,706 56,920 57,602 56,929 57,890 57,243	51,501 50,628 51,094 52,302 51,294 51,864 53,225 52,384 52,881 54,489 53,737 54,155 56,166 55,340 55,643 56,884 56,304 56,529 56,873 56,317 56,600 56,852 56,325 56,589 57,954 56,961 57,231 58,352 57,317 57,604 57,706 56,930 57,203 57,602 56,929 57,124 57,890 57,243 57,375	\$1,501 \$0,628 \$1,094 \$0,761 \$2,302 \$1,294 \$51,864 \$51,576 \$3,225 \$2,384 \$52,881 \$52,479 \$4,489 \$3,737 \$4,155 \$3,511 \$6,616 \$55,340 \$55,643 \$54,798 \$\$\$\$\$6,864 \$56,304 \$56,529 \$55,816 \$56,873 \$56,317 \$56,600 \$55,662 \$56,852 \$56,325 \$56,589 \$57,954 \$56,961 \$57,231 \$57,127 \$58,352 \$57,317 \$57,604 \$57,273 \$57,706 \$56,930 \$57,203 \$56,516 \$57,602 \$56,929 \$57,124 \$56,841 \$57,890 \$57,243 \$57,375 \$56,859 \$	S1,501 S0,628 S1,094 S0,761 740	S1,501 S0,628 S1,094 S0,761 740 230,826	S1,501 S0,628 S1,094 S0,761 740 230,826 872	S1,501 50,628 51,094 50,761 740 230,826 872 144 52,302 51,294 51,864 51,576 726 232,281 1,008 137 53,225 52,384 52,881 52,479 746 234,426 841 99 54,489 53,737 54,155 53,511 978 236,875 752 70 766 655,340 55,643 54,798 1,369 239,513 827 38 36,873 56,317 56,600 55,662 1,211 243,970 556 71 56,852 56,325 56,589 55,936 916 244,563 527 91 57,954 56,961 57,231 57,127 827 246,586 993 120 58,352 57,706 56,930 57,231 57,273 1,079 248,372 1,035 196 57,706 56,930 57,203 56,516 1,190 248,481 776 259 57,602 56,929 57,124 56,841 761 249,457 672 283 57,890 57,243 57,375 56,859 1,031 250,794 647 279

P---PRELIBINARY

PR--PRELIBINARY ESTIBATE

- 1/ RESERVES AND HONETARY BASE PIGURES INCORPORATE ADJUSTMENTS FOR DISCONTINUITIES ASSOCIATED WITH THE IMPLEMENTATION OF THE HOBETARY CONTROL ACT AND OTHER REGULATORY CHANGES TO RESERVE REQUIRENESTS. TO ADJUST FOR DISCONTINUITIES DUE TO CHANGES IN RESERVE REQUIREMENTS OF RESERVABLE MONDEPOSIT LIABILITIES, THE SUM OF SUCH REQUIRED RESERVES ARE SUBTRACTED FROM THE ACTUAL SERIES. SINILARLY, IN ADJUSTING FOR DISCONTINUITIES IN THE MOMETARY 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 (MEICH EXCLUDE REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR PLOAT) PLUS VAULT CASE USED TO SATISFI 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 BOUAL TO REQUIRED RESERVES DURING THE MAINTENANCE PERIOD AT INSTITUTIONS HAVING NO REQUIRED RESERVE BALANCES.
- 3/ RITENDED CREDIT CONSISTS OF BORROWING AT THE DISCOUNT WINDOW UNDER THE TERMS AND CONDITIONS ESTABLISHED FOR THE RITENDED CREDIT PROGRAM TO MELP DEPOSITORI INSTITUTIONS DEAL WITH SUSTAINED LIQUIDITY PRESSURES. BECAUSE THERE IS NOT THE SAME HEED 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 HOMBORROWED RESERVES.
- 4/ RESERVE BALANCES WITH FEDERAL RESERVE BANKS PLUS VAULT CASH USED TO SATISFI RESERVE REQUIREMENTS LESS REQUIRED RESERVES.
- 5/ THE MONETARY BASE NOT ADJUSTED FOR DISCONTINUITIES CONSISTS OF TOTAL RESERVES PLUS REQUIRED CLEARING BALANCES AND ADJUSTERUTS TO COMPRESATE FOR FLOAT AT FEDERAL RESERVE BARKS PLUS THE CURRENCY COMPONENT OF THE HOME! STOCK LESS THE AMOUNT OF VAULT CASE MOLDINGS OF THRIPT INSTITUTIONS THAT IS INCLUDED IN THE CURRENCY COMPONENT OF THE HOMEY STOCK PLUS, FOR INSTITUTIONS NOT HAVING REQUIRED RESERVE BALANCES, THE EXCESS OF CURRENT VAULT CASH OVER THE AMOUNT APPLIED TO SATISFI CURRENT RESERVE REQUIREMENTS. AFTER THE INTRODUCTION OF CRR, CURRENCY AND VAULT CASE FIGURES ARE HEASURED OVER THE MONDAY-ENDING COMPUTATION PERIOD. PRIOR TO CRR, ALL COMPONENTS OF THE HOMETARY BASE OTHER THAN EXCESS RESERVES ARE SEASONALLY ADJUSTED AS A MHOLE, RATHER THAN BY COMPONENT, AND EXCESS RESERVES IS ADDED ON A NOT SEASONALLY ADJUSTED BASIS. AFTER CRR, THE SEASONALLY ADJUSTED SERIES CONSISTS OF SHASOMALLY ADJUSTED TOTAL RESERVES (WHICH INCLUDES RICESS RESERVES ON A NOT SHASOMALLY ADJUSTED HASIS) PLUS THE SEASONALLY ADJUSTED CURRENCY COMPONENT OF THE MONEY STOCK PLUS THE REBAINING 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

FRDEBAL RESERVE SYSTEM, WASHINGTON, D.C. 20551

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	Monetary Reserve balances		Net carryover of excess or		
Date	total	nonborrowed	required	base ²	with F.R. Banks	total	used to satisfy required reserves ⁵ (surplus ⁶	deficit in reserve balances ⁷
86AUG.	51,277	50,405	50,538	233,315	30,165	23,451	21, 112	2,339	
SEPT.	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	
87JA N.	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	
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	
BAY	58,339	57,303	57,260	249,940	36,466	23,693	21,873	1,820	
JUMB	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. PE	58,375	57,728	57,344	254,356	35,621	24,649	22,754	1,895	
O WEEKS									
87AUG. 12	58,289	57.725	57,488	254.417	35,850	24,306	22,439	1,867	146
26 P	58,281	57,563	57, 109	254, 176	35, 172	25,074	23, 109	1, 965	22
SEPT. 9 PE	58,848	58,201	57,660	254,711	36,331	24,288	22,517	1,771	164

P---PRELIMINARY

PE--PRELIMINARY ESTIMATE.

- 1/ REPLECTS ACTUAL RESERVE REQUIREMENTS, INCLUDING THOSE ON NONDEPOSIT LIABILITIES, WITH NO ADJUSTMENTS TO ELIMINATE THE EPPECTS OF DISCONTINUITIES ASSOCIATED WITH IMPLEMENTATION OF THE MOMETARY CONTROL ACT OR OTHER REGULATORY CHANGES TO RESERVE REQUIREMENTS.
- 2/ CONSISTS OF TOTAL RESERVES PLUS REQUIRED CLEARING BALANCES AND ADJUSTHENTS TO COMPENSATE FOR FLOAT AT PEDERAL RESERVE BANKS PLUS THE CURRENCY COMPONENT OF THE HONE! STOCK LESS THE AMOUNT OF VAULT CASH HOLDINGS OF THRIFT INSTITUTIONS THAT IS INCLUDED IN THE CURRENCY COMPONENT OF THE HONE! STOCK PLUS, FOR INSTITUTIONS NOT HAVING REQUIRED RESERVE BALANCES, THE BICESS OF CURRENT VAULT CASH OVER THE AMOUNT APPLIED TO SATISFY CURRENT RESERVE REQUIREMENTS. AFTER THE INTRODUCTION OF CRR, CURRENCY AND VAULT CASH FIGURES ARE HEASURED OVER THE HONDAY-ENDING COMPUTATION PERIOD.
- 3/ BICLUDES REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR FLOAT.
- 4/ DATES REPER TO THE MAINTENANCE PERIODS IN WHICH THE VAULT CASH CAN BE USED TO SATISFY RESERVE REQUIREMENTS. UNDER CONTEMPORANGOUS 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 HAINTENANCE PERIOD.
- 7/ CONSISTS OF CARRYOVER ONLY AT DEPOSITORY INSTITUTIONS MAINTAINING RESERVES ON THE BASIS OF THO-WEEK MAINTENANCE PERIODS. REFLECTS ELESS (+) OR DEPICIT (-) RESERVES ELIGIBLY TO BE CARRIED PORWARD INTO THE TWO-WEEK RESERVE MAINTENANCE PERIOD ENDING ON THE VATE 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

Res	Monetary base		
total	nonborrowed	required	
51.082	50.210	50 343	231, 27
	<u> </u>		232,06
			233,60
			237,49
57,636	56,809	56,267	243,630
58.731	58, 151	57-663	243,422
			240,817
			241,925
			246,066
			246,83
57,625			249,286
57,743	57,071		251,424
57,405	56,758	56,373	251,41
57,368	56,804	56.567	251,482
57,310	56,591	56, 137	251,263
57,760	57,113	56,571	251,681
	51,082 52,019 52,826 54,591 57,636 58,731 56,088 56,068 58,372 57,299 57,625 57,743 57,405	total nonborrowed 51,082 50,210 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 57,743 57,071 57,405 56,758	51,082 50,210 50,343 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 57,743 57,071 56,983 57,7405 56,758 56,373 57,368 56,591 56,567 57,310 56,591 56,137

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