FEDERAL RESERVE statistical release



H.3 (502)

"For Relates at 4:30 Eastern Time

SEPTEMBER 3. 1987

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Adjusted for changes in reserve requirements!

Averages of daily figures, seasonally adjusted unless noted otherwise

Millions of dollars

L	Recerv	ee of depository institu	utions		Τ	-44/ Armulan	A All Add Addison to	added the an
total	nonborrowed	nonborrowed plus	required	excess.	Monetary base ⁵	Tromb	Paperal News	, NSA
		extended credit ^a		NSA ⁴		total	Sonianal	extended credit
50,690	49,950	50,328	49.780	910	228,605	74.1	116	378
51,501	50,628	51,094	50,761	740				465
52,302	51,294	51.864		726				570
53,225	52, 184							497
								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					283
56,852	56,325	56,589	55,936	916				264
57,954	56,961	57,231	57, 127	827				270
58,352	57,317	57,604	57,273	1.079				288
57,706	56,930	57,203	56,516					273
57,600	56,928	57,122	56,840	761	249,457	672	283	194
57,925	57,070	57.358	56, 306	1-620	249.087	856	298	289
57,454	56,758	57,019						261
57,724	57,072	57,205	56,741	983	249,999	652	294	133
57,601	57,037	57,150	56,800	801	250.001	564	289	120
58,030	57,311	57,439	56,847	1, 183	251,304	719	286	128
	50,690 51,501 52,302 53,225 54,489 56,166 56,884 56,873 56,852 57,954 58,352 57,706 57,600	1018 nonborrowed 50,690		### ### ##############################	total nonborrowed extended credit* required extended credit* excess NSA* 50,690 49,950 50,328 49,780 910 51,501 50,628 51,094 50,761 740 52,302 51,294 51,864 51,576 726 53,225 52,384 52,881 52,479 746 54,489 53,737 54,155 53,511 978 56,166 55,340 55,643 54,798 1,369 56,884 56,304 56,529 55,816 1,068 56,873 56,317 56,600 55,662 1,211 56,852 56,325 56,589 55,936 916 57,954 56,961 57,231 57,127 827 58,352 56,961 57,231 57,127 827 57,706 56,930 57,203 56,516 1,190 57,600 56,928 57,122 56,840 761 57,925 57,070 57,358 56,306	total nonborrowed extended credit* required extended credit* excess NSA* Monetary base* 50,690 49,950 50,328 49,780 910 228,605 51,501 50,628 51,094 50,761 740 230,826 52,302 51,294 51,864 51,576 726 232,281 53,225 52,384 52,881 52,479 746 234,426 54,489 53,737 54,155 53,511 978 236,875 56,166 55,340 55,643 54,798 1,369 239,513 56,884 56,304 56,529 55,816 1,068 242,431 56,873 56,317 56,600 55,662 1,211 243,970 56,852 56,325 56,589 55,936 916 244,563 57,954 56,961 57,231 57,127 827 246,586 58,352 57,317 57,604 57,273 1,079 246,372 57,600 56,928 57,1		

P---PRELIMINARY

PS--PRELIMINARY ESTIMATE

- 1/ RESERVES AND HONETARY BASE FIGURES INCORPORATE ADJUSTMENTS FOR DISCONTINUITIES ASSOCIATED WITH THE IMPLEMENTATION OF THE HONETARY CONTROL ACT AND OTHER REGULATORY CHANGES TO RESERVE REQUIREMENTS. TO ADJUST FOR DISCONTINUITIES DUE TO CHANGES IN RESERVE REQUIREMENTS ON RESERVABLE BONDEPOSIT LIABILITIES, THE SUM OF SUCH REQUIRED RESERVES ARE SUBTRACTED FROM THE ACTUAL SERIES. SIMILARLY, IN ADJUSTING FOR DISCONTINUITIES IN THE HONETARY 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 (UNICE EXCLUDE REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPRESATE FOR FLOAT) PLUS VAULT CASH USED TO SATISFI RESERVE REQUIREMENTS.
 SUCH VAULT CASH CONSISTS OF ALL VAULT CASH HELD DURING THE LAGGED COMPUTATION PRIOD BY INSTITUTIONS HAVING REQUIRED RESERVE BALANCES AT FEDERAL RESERVE BANKS PLUS THE RADOUNT OF VAULT CASH EQUAL TO REQUIRED RESERVES DURING THE MAINTENANCE PERIOD AT INSTITUTIONS NAVING 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 NITH SUSTAINED LIQUIDITY PRESSURES. BECAUSE THERE IS NOT THE SAME HERD TO REPAY SUCH BORROWING PROMPTLY AS THERE IS NITH TRADITIONAL SHORT-TERM ADJUSTMENT CREDIT, THE HONEY HARKET IMPACT OF EXTENDED CREDIT IS SINILAR TO THAT OF NORDOWED RESERVES.
- 4/ RESERVE BALANCES WITH FEDERAL RESERVE BANKS PLUS VAULT CASH USED TO SATISFY RESERVE REQUIREMENTS LESS REQUIRED RESERVES.
- THE HONETARY BASE NOT ADJUSTED FOR DISCONTINUITIES CONSISTS OF TOTAL RESERVES PLUS REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPRESATE FOR FLOAT AT PEDRAL RESERVE BANKS PLUS THE CURRENCY COMPONENT OF THE HODET STOCK LESS THE AMOUNT OF VAULT CASE HOLDINGS OF THEIFT INSTITUTIONS THAT IS INCLUDED IN THE CURRENCY COMPONENT OF THE HODET STOCK PLUS, FOR INSTITUTIONS HOT HAVING REQUIRED RESERVE BALANCES, THE EXCESS OF CURRENT VAULT CASH OVER THE AMOUNT APPLIED TO SATISFY COMPANY RESERVE REQUIREDHENE.

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

 PRIOR TO CRE, ALL COMPONENTS OF THE HOMETARY BASE OTHER THAN EXCESS RESERVES ARE SEASONALLY ADJUSTED AS A WHOLE, RATERY THAN BY COMPONENT, AND EXCESS RESERVES OF SEASONALLY ADJUSTED SERIES CONSISTS OF SEASONALLY ADJUSTED TOTAL RESERVES (WHICH INCLUDES EXCESS RESERVES ON A NOT SEASONALLY ADJUSTED BASIS) PLUS THE SEASONALLY ADJUSTED AS A WHOLE.

HOTE: HISTORICAL DATA ARE AVAILABLE FROM THE BANKING SECTION, DIVISION OF RESEARCH AND STATISTICS, BOARD OF GOVERNORS OF THE PEDERAL 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

		Reserv	Reserves of depository institutions			Reserve balances	Vault cash ⁴			Net carryover of excess or
Date	total	nonborrowed	required	Monetary base ²	with F.A. Banks ³	total	used to satisfy required reserves ⁵	surplus ⁴	deficit in reserve balances?	
										- -
986JULY		51,029	50,288	50,118	232,546	30,313	23,098	20,716	2,381	
AUG.		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 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	
987JAN.		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	50,534	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	
MAY		58,339	57,303	57,260	249,940	36,466	23,693	21,873	1,820	
JUNE		58,784	58,008	57,594	252,539	36,309	24,380	22,475	1,905	
JULY	P	58,837	58,165	58,076	254,672	36,110	24,631	22,727	1,904	
WO WEEKS Ending										
987JULY	1	58,567	57,711	56,947	252,074	35,475	25,215	23,092	2, 123	152
	15	59,553	58,857	59,081	256,088	37,083	24,238	22,470	1,769	491
	29	58,223	57,571	57,240	253,475	35,221	25,029	23,002	2,027	52
AUG.	12 P	58,267	57,703	57,466	254,426	35,848	24,306	22,419	1,887	146
	26 PE	58,294	57,576	57,112	254, 181	35, 185	25,074	23,109	1,965	22

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 MONETARY CONTROL ACT OR OTHER REGULATORY CHANGES TO RESERVE REQUIREMENTS.
- 2/ CONSISTS OF TOTAL RESERVES PLUS REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPRISATE FOR FLOAT AT FEDERAL RESERVE BANKS PLUS THE CURRENCY COMPONENT OF THE HOREY STOCK LESS THE AMOUNT OF VAULT CASH HOLDINGS OF THEIR INSTITUTIONS THAT IS INCLUDED IN THE CURRENCY COMPONENT OF THE HONEY STOCK PLUS, FOR INSTITUTIONS NOT HAVING REQUIRED. RESERVE BALANCES, THE RICESS OF CURRENT VAULT CASH OVER THE ANOUNT APPLIED TO SATISFY CURRENT RESERVE REQUIREMENTS. AFTER THE INTRODUCTION OF CRR, CURRENCY AND VAULT CASH PIGURES ARE MEASURED OVER THE HONDAY-ENDING COMPUTATION PERIOD.
- 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 CONTEMPORAPHOUS 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 TWO-WEEK MAINTENANCE PERIODS. REFLECTS RICESS (+) ON DEFICIT (-) RESERVES BLIGIBLE TO BE CARRIED FORWARD INTO THE TWO-WEEK RESERVE MAINTENANCE 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	
1986JULY	50,769	50,028	49,859	230,539
AUG.	51,082	50,210	50,343	231,278
SEPT.	52,019	51,011	51, 293	232,068
OCT.	52,826	51,984	52,080	233,605
NOA"	54,591	53,840	53,614	237,497
DEC.	57,636	56,809	56,267	243,630
1987JAN.	58,731	58,151	57,663	243,422
FEB.	56,088	55,532	54,877	240,817
MAR.	56,068	55,541	55, 152	241,925
APR.	58,372	57,379	57,544	246,066
MAY	57,299	56,264	56,221	246,831
JUNE	57,625	56,849	56,435	249,286
JOTA 6	57,742	57,070	56,981	251,425
TWO WEEKS ENDING				
1987JULY 1	57,442	56,587	55, 823	248,937
15	58,487	57,792	58,016	252,929
29	57,075	56,424	56,092	250,089
AUG. 12 P	57,346	56,782	56,545	251,491
26 PE	57,323	56,604	56, 140	251,268
N A G Y				

P---PRELIMINARY

PE--PRELIMINARY ESTIMATE.

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