FEDERAL RESERVE statistical release



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

AUGUST 6, 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

		Reserves of depository institutions					1	Borrowings of depository institutions		
Date 1986JUBE		total	nonborrowed 48,923	nonborrowed plus extended credit ³ 49,454	required	excess NSA ⁴ 931	Monetary base ⁸	from the Federal Reserve, NSA		
		į						total	seasonal	extended credi
		49,726						803	108	531
JULY		50,690	49,950	50,328	49,780	910	228,605	741	116	378
AU G.		51,501	50,628	51,094	50,761	740	230,826	872	144	465
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	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
PEB.		56,873	56,317	56,600	55,662	1,211	243,970	556	71	283
MAR.		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
HAT		58,352	57,317	57,604	57,273	1,079	248.372	1,035	196	288
JUBE		57,706	56,930	57,203	56,516	1, 190	248,481	776	259	273
TWO WEEKS										
1987-JUNE	3	58,507	57,413	57,710	57,373	1, 134	248,977	1,094	226	297
1341 4442	17	57,332	56,697	56,950	56,528	804	247,814	635	230	254
JULY	1	57,925	57,070	57,358	56,306	1,620	249,087	856	298	289
	15 P	57,453	56,758	57,018	56,989	464	248,863	696	271	261
	29 PB	57,733	57,082	57,214	56,708	1,025	250,003	652	294	133

P---PRELIMINARY

PE--PRELIMINARY ESTIMATE

- 1/ RESERVES AND MOMETARY BASE FIGURES INCORPORATE ADJUSTMENTS FOR DISCONTINUITIES ASSOCIATED WITH THE IMPLEMENTATION OF THE MOMETARY 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 RESERVES ARE SUBTRACTED FROM THE ACTUAL SERIES. SIMILARLY, 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 BESBRYES NOT ADJUSTED POR DISCONTINUITIES CONSISTS OF RESERVE BALANCES WITH PEDERAL RESERVE BANKS (MHICH EXCLUDE REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR FLOAT) PLUS VAULT CASH USED TO SATISFY RESERVE REQUIREMENTS.
 SUCH VAULT CASH CODSISTS 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 EQUAL TO REQUIRED RESERVES DURING THE HAINTENANCE 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 DEPOSITORY INSTITUTIONS DEAL WITH SUSTAINED LIQUIDITY PRESSURES. BECAUSE THERE IS NOT THE SAME WEED TO REPAY SUCH PORROWING PROMPTLY AS THERE IS WITH TRADITIONAL SHORT-TERM ADJUSTMENT CREDIT, THE MONEY MARKET IMPACT OF EXTENDED CHEDIT IS SIMILAR TO THAT OF NONBORROWED RESERVES.
- 4/ RESERVE BALANCES WITH FEDERAL RESERVE BANKS PLUS VAULT CASH USED TO SATISFY RESERVE REQUIREMENTS LESS REQUIRED RESERVES.
- THE HUNETARY BASE NOT ADJUSTED FOR DISCONTINUITIES CONSISTS OF TOTAL RESERVES 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 NOT MAYING 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 MEASURED OVER THE MONDAY-ENDING COMPUTATION PERIOD.

 PRIOR TO CRR, ALL COMPONENTS OF THE MONETARY BASE OTHER THAN EXCESS RESERVES ARE SEASONALLY ADJUSTED AS A WHOLE, RATHER THAN BI COMPONENT, AND EXCESS RESERVES IS ADDED ON A NOT SEASONALLY ADJUSTED BASIS. AFTER CRR, THE SEASONALLY ADJUSTED BRIES 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

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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	Vault cash ⁴			Net carryover of excess or
		total nonborrowed	required	base ²	with F.R. Banks ³	total	used to satisfy required reserves ⁵ !	surplus ^e }	deficit in reserve balances ⁷	
986JUBB		49,938	49,135	49,007	229,675	29,499	22,804	20,439	2,365	
JULY		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	
987JAH.		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	
JUNE		58,784	58,008	57,594	252,539	36, 309	24,380	22,475	1,905	
NO WEEKS ENDING										
987JUNE	3	58,176	57,082	57,042	250,316	36,018	24,094	22, 158	1,936	173
	17	59,117	58,482	58,313	253,446	37,145	23,668	21,972	1,696	172
JULY	1	58,567	57,711	56,947	252,074	35,475	25,215	23,092	2,123	152
	15 P	59,552	58,857	59,088	256,086	37,084	24,238	22,469	1,770	491
	29 PE	58,247	57,595	57,222	253,494	35,250	25,029	22,997	2,032	48

P---PRELIMINARY

PE--PRELIMINARY ESTIMATE.

- 1/ REPLECTS ACTUAL RESERVE REQUIREMENTS, INCLUDING THOSE ON MONDEPOSIT LIABILITIES, WITH NO ADJUSTMENTS TO BLININATE THE EFFECTS OF DISCONTINUITIES ASSOCIATED WITH IMPLEMENTATION OF THE MONETARY CONTROL ACT OR OTHER REGULATORY CHANGES TO RESERVE REGULATORY.
- 2/ CONSISTS OF TOTAL RESERVES PLUS REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPRISATE FOR FLOAT AT PEDERAL RESERVES 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 NOT HAVING REQUIRED RESERVE BALANCES, THE EXCESS OF CURRENT VAULT CASH OVER THE AMOUNT APPLIED TO SATISFY CURRENT RESERVE REQUIREMENTS. APTER THE INTRODUCTION OF CRR, CURRENCY AND VAULT CASH FIGURES ARE HEASURED OVER THE MONDAY-ENDING COMPUTATION PRICED.
- 3/ EXCLUDES REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR PLOAT.
- 4/ DATES REPER TO THE HAINTENANCE 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 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 MAINTENANCE PERIOD.
- 7/ CONSISTS OF CARRIOVER ONLY AT DEPOSITORY INSTITUTIONS HAINTAINING RESERVES ON THE BASIS OF TWO-WEEK MAINTENANCE PERIODS. REFLECTS EXCESS (+) OR DEFICIT (-) RESERVES ELIGIBLE 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

	total 49,645 50,769 51,082 52,019 52,826 54,591 57,636 58,731 56,088	nonborrowed 48,842 50,028 50,210 51,011 51,984 53,840 56,809 58,151 55,532	required 48,714 49,859 50,343 51,293 52,080 53,614 56,267	227, \$41 230, 539 231, 239 232, 068 233, 605 237, 497 243, 630
	50,769 51,082 52,019 52,826 54,591 57,636 58,731 56,088	50,028 50,210 51,011 51,984 53,840 56,809	49,859 50,343 51,293 52,080 53,614 56,267	230,539 231,278 232,068 233,605 237,497 243,630
	51,082 52,019 52,826 54,591 57,636 58,731 56,088	50,210 51,011 51,984 53,840 56,809	49,859 50,343 51,293 52,080 53,614 56,267	230,539 231,278 232,068 233,605 237,497 243,630
	52,019 52,826 54,591 57,636 58,731 56,088	50,210 51,011 51,984 53,840 56,809	50,343 51,293 52,080 53,614 56,267	231, 278 232,068 233,605 237,497 243,630
	52,826 54,591 57,636 58,731 56,088	51,984 53,840 56,809 58,151	51,293 52,080 53,614 56,267 57,663	233,605 237,497 243,630
	54,591 57,636 58,731 56,088	53,840 56,809 58,151	53,614 56,267 57,663	237,497 243,630
	57,636 58,731 56,088	56,809 58,151	56, 267 57, 663	243,630
	58,731 56,088	58,151	57,663	243,630
	56,088			2M2 M32
		55,532		67J/744
			54,877	240,817
i	56,068	55,541	55, 152	241,925
	58,372	57,379	57,544	246,065
	57,299	56,264	56,221	246,831
	57,625	56,849	56,435	249,286
	56.874	55.781	55.740	246,934
	57,956	57,321	57, 152	250, 114
1	57,442	56,587	55,823	248,937
P	58,487	57,791	58,023	252,926
PE	57,085	56,434	56,060	250,094
	P PE	56,874 57,956 57,442 P 58,487	56,874 55,781 57,956 57,321 57,442 56,587 P 58,487 57,791	56,874 55,781 55,740 57,956 57,321 57,152 57,442 56,587 55,823 58,487 57,791 58,023

P--- PRELIMINARY

PE--PELIMINARY ESTIMATE.

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