FEDERAL RESERVE statistical release



H.3 (502) Table 1

For Release at 4:30 Eastern Time

AUGUST 20. 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						Borrowings of depository institutions		
Date		total	nonborrowed	nonborrowed plus	required	0X0088	Monetary base ⁸	from the Federal Reserve, NSA		
				extended credit ³	1	NSA ⁴	i [total	seasonal	extended credit
1986JULY		50,690	49,950	50,328	49,780	910	228,605	741	116	378
AUG.		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
NOV.		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
FEB.		56,873	56,317	56,600	55,662	1,211	243,970	556	71	283
HAR.		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
JUMB		57,706	56,930	57,203	56,516	1, 190	248,481	776	259	27.3
JOLY		57,597	56,925	57,120	56,842	755	249,451	672	283	194
PWO WEEKS										
1987-JULY	1	57,925	57,070	57,358	56, 306	1,620	249,087	856	298	289
	15	57,454	56,758	57,019	56,982	472	248,865	696	271	261
	29 P	57,720	57,069	57,201	56,747	974	249,990	652	294	133
AUG.	12 PE	57,579	57,015	57,134	56,799	780	249,968	564	289	120

PE--PRELIMINARY ESTIMATE

- 1/ RESERVES AND MONETARY BASE FIGURES INCORPORATE ADJUSTMENTS POR 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 RESERVABLE NONDEPOSIT LIABILITIES, THE SUM OF SUCH REQUIRED RESERVES ARE SUBTRACTED FROM THE ACTUAL SERIES. SIMILARLY, IN ADJUSTING FOR DISCONTINUITIES IN THE MONETARY BASE, REQUIRED CLEARING BALANCES AND ADJUSTNEWTS TO COMPENSATE FOR FLOAT ALSO ARE SUBTRACTED FROM THE ACTUAL SERIES.
- TOTAL RESERVES NOT ADJUSTED FOR DISCONTINUITIES CONSISTS OF RESERVE BALANCES WITH PEDERAL RESERVE BANKS (WHICH EXCLUDE REQUIRED CLEARING BALANCES 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 PEDERAL RESERVE BANKS PLUS THE AMOUNT OF VAULT CASH EQUAL TO REQUIRED RESERVES DUMING THE MAINTENANCE PERIOD AT INSTITUTIONS HAVING NO REQUIRED RESERVE BALANCES.
- 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 WRED TO REPAY SUCH BURROWING PROMPTLY AS THERE IS WITH TRADITIONAL SHORT-TERM ADJUSTMENT CREDIT, THE MOREY MARKET IMPACT OF EXTENDED CHEDIT IS SIMILAR TO THAT OF MONBORROWED RESERVES.
- :/ RESERVE BALANCES WITH FEDERAL RESERVE BANKS PLUS VAULT CASH USED TO SATISFY RESERVE REQUIREMENTS LESS REQUIRED RESERVES.
- THE MODETARY BASE NOT ADJUSTED FOR DISCONTINUITIES CONSISTS OF TOTAL RESERVES PLUS REQUIRED CLEARING BALLNERS AND ADJUSTRENTS TO COMPENSATE FOR PLOAT AT PEDERAL 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 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 MEASURED OVER THE MONDAY-ENDING COMPUTATION PERIOD. PRIOR TO CRR, ALL COMPONENTS OF THE MONETARY MASE OTHER THAN EXCESS RESERVES ARE SEASONALLY ADJUSTED AS A WHOLE, RATHER THAN BY COMPONENT, AND EXCESS RESERVES IS ADDED ON A NOT SEASONALLY ADJUSTED BASIS. APTER CRE, THE SEASONALLY ADJUSTED SERIES CONSISTS OF SEASONALLY ADJUSTED TOTAL RESERVES (WHICH INCLUDES EXCESS RESERVES ON A NOT SEASONALLY ADJUSTED BASIS) PLUS THE SEASOWALLY ADJUSTED CURRENCY COMPONENT OF THE MONEY STOCK PLUS THE REMAINING ITEMS SEASOWALLY ADJUSTED AS A WHOLE.

NOTE: HISTORICAL DATA ARE AVAILABLE FROM THE BANKING SECTION, DIVISION OF RESEARCH AND STATISTICS, BOARD OF GOVERNORS OF THE PRDERAL BESERVE SYSTEM. WASHINGTON, D.C. 20551

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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

		Reserv	es of depository inst	itutions	Monetary Reserve balances	Vault cash ⁴			Net carryover of excess or	
Date		total nonbi	nonborrowed	ed required	base ² ;	with F.R. Banks ³	total	used to satisfy required reserves ⁵	surplus ⁶	deficit in reserve balances ⁷ !
986JULY		51,029	50,288	50, 118	232,546	30,313	23,098	20,716	2,381	
AU G.		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	
987JAW.		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	
HAT		58,339	57,303	57,260	249,940	36,466	23,693	21,873	1,820	
ju nr		58,784	58,008	57,594	252,539	36,309	24,380	22,475	1,905	
JULY PE		58,834	58,161	58,078	254,665	36, 109	24,631	22,725	1,907	
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
	P	58,218	57,567	57,245	253,466	35,220	25,029	22,998	2,031	52
AUG. 12	PB	58,245	57,681	57,465	254,393	35,832	24,306	22,413	1,893	151

P--- PRELIMINARY

PR--PRELIMINARY ESTIMATE.

- 1/ REFLECTS ACTUAL RESERVE REQUIREMENTS, INCLUDING THOSE ON MONDEPOSIT 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 COMPENSATE FOR FLOAT AT FEDERAL RESERVE BANKS PLUS THE CURRENCY COMPONENT OF THE HONEY STOCK LESS THE AHOUNT OF VAULT CASH HOLDINGS OF THRIFT INSTITUTIONS THAT IS INCLUDED IN THE CURRENCY COMPONENT OF THE HONEY STOCK PLUS, FOR INSTITUTIONS OF REQUIRED RESERVE BALANCES, THE EXCESS OF CURRENT VAULT CASH OVER THE AHOUNT 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 PLOAT.
- 4/ DATES REFER TO THE MAINTENANCE PERIODS IN WHICH THE VAULT CASH CAN BE USED TO SATISFI 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 ABOUNT OF VAULT CASH EQUAL TO REQUIRED RESERVES DURING THE MAINTENANCE PERIOD AT INSTITUTIONS HAVING BO 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 CARRIOVER ONLY AT DEPOSITORY INSTITUTIONS MAINTAINING RESERVES ON THE BASIS OF TWO-WEEK MAINTENANCE PERIODS. REFLECTS EXCESS (+) OR 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

50,769 51,082 52,019 52,826	50,028 50,210	required	
51,082 52,019		49.859	
52,019			230,539
52,019		50,343	231,276
52.826	51,011	51, 293	232,068
32,020	51,984	52,080	233,605
54,591	53,840	53,614	237,497
57,636	56,809	56,267	243,630
58,731	58,151	57,663	243,422
56,088	55,532	54,877	240,817
56,068	55,541	55, 152	241,925
58,372	57,379	57,544	246,066
57,299	56,264	56,221	246,831
57,625	56,849	56,435	249,286
57,739	57,067	56,984	251,419
57,442	56,587	55,823	248,937
58,487	57,792	58,016	252,929
57,072	56,420	56,098	250,080
57,324	56,760	56,544	251,458
	57,072	57,072 56,420	57,072 56,420 56,098

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.