FEDERAL RESERVE statistical release



H.3 (502) Table 1

For Release at 4:30 Eastern Time

NOVERBER 13, 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	totai ^x	nonborrowed	nonborrowed plus	required	excess	Monetary base ⁸	from the Federal Reserve, NSA		
			extended credit ³		NSA ⁴		total	sessonal	extended credi
1986OCT.	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
1987JA K.	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
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
JUNE	57,706	56,930	57,203	56,516	1,190	248,481	776	259	273
JULI	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.	57,825	56,885	57,294	57,032	793	251,852	940	231	409
OCT. PB	58,489	57,546	57,995	57,371	1, 118	254,323	943	189	449
TWO WBEKS BNDING					-				
1987-OCT. 7	57,869	56,674	57,142	57,036	833	252,691	1, 195	230	469
21 P	58,040	57,034	57,516	57,064	976	253,425	1,007	183	482
NOV. 4 PE	59,551	58,874	59,264	58,034	1,517	256,721	677	169	390
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---Prelikiyary

PE--PRELIMINARY ESTIMATE

- 1/ RESERVES AND HONETARY BASE FIGURES INCORPORATE ADJUSTMENTS FOR DISCONTINUITIES ASSOCIATED WITH THE IMPLEMENTATION OF THE HOMETARY 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 RESERVES NOT ADJUSTED FOR DISCONTINUITIES CONSISTS OF RESERVE BALANCES WITH FEDERAL RESERVE BANKS (WHICH EXCLUDE REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR FLOAT) PLUS VAULT CASH USED TO SATISFI BESERVE 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 AHOUNT OF VAULT CASH EQUAL TO REQUIRED RESERVES DURING THE HAINTENANCE PERIOD AT INSTITUTIONS HAVING NO REQUIRED RESERVE BALANCES.
- 3/ RITEMPED 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 HERD TO REPAI SUCH BORROWING PROMPTLY AS THERE IS NITH TRADITIONAL SHORT-TERM ADJUSTMENT CREDIT, THE MONEY MARKET IMPACT OF EXTENDED CREDIT IS SIMILAR TO THAT OF NONBORROWED RESERVES.
- 4/ RESERVE BALANCES HITH PEDERAL RESERVE BANKS PLUS VAULT CASH USED TO SATISFY RESERVE, REQUIREMENTS LESS. REQUIRED RESERVES. SACO
- THE HOMETARY BASE NOT ADJUSTED FOR DISCONTINUITIES CONSISTS OF TOTAL RESERVES PLUS REQUIRED CARRING BALLAGES AND ADJUSTMENTS TO COMPENSATE FOR FLOAT AT FEDERAL RESERVE BANKS PLUS THE CURRENCY COMPONENT OF THE HONEY STOCK LESS THE AMOUNT OF VAULT CASH HOLDINGS OF THEIFT INSTITUTIONS THAT IS INCLUDED IN THE CURRENCY COMPONENT OF THE MONEY STOCK PLUS, FOR INSTITUTIONS NOT HAVING BEQUIRED RESERVE BALANCES, THE EKCESS 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 MONDAY-ENDING COMPUTATION PERIOD. PRIOR TO CRR, ALL COMPONENTS OF THE MONETARY BASE OTHER THAN EICESS RESERVES ARE SEASONALLY ADJUSTED AS A WHOLE, RATHER THAN BY COMPONENT, AND EXCESS RESERVES IS ADDED ON A NOT SEASONALLY ADJUSTED BASIS. AFTER CRR, THE SEASONALLY ADJUSTED SERIES CONSISTS OF SEASONALLY ADJUSTED TOTAL RESERVES (WHICH INCLUDES EXCESS RESERVES ON A NOT SEASONALLY ADJUSTED BASIS) PLUS THE SEASONALLY ADJUSTED CURRENCY COMPONENT OF THE MONEY STOCK PLUS THE REHAINING ITEMS 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

	Reserves of depository institutions			Monetary Reserve	Reserve balances	erve balances	Vault cash ⁴		Net carryover of excess or
Date	total	nonborrowed	required	base ² ;	with F.R. Banks ³	total	used to satisfy required reserves ⁵	surplus ^a	deficit in reserve balances ⁷
1986OCT. NOV.	54,623 56,399	53,782 55,647	53,877 55,421	237,257 241,267	32,947 34,803	23,753 23,543	21,676	2,078 1,947	
DEC.	59,560	58,733	58, 191	247,707	37,360	24,071	22,199	1,872	
1987JAM. FEB. HAR. APR. HAY JUNE JULI AUG. SEPT. OCT. PE THO WEEKS ENDING	59,668 57,060 57,061 59,393 58,339 58,784 58,838 58,361 59,813 61,098	59,088 56,503 56,534 58,400 57,303 58,008 58,166 57,714 58,873 60,155	58,600 55,849 56,146 58,566 57,260 57,594 58,078 57,329 59,020 59,980	246,752 244,220 244,978 249,241 249,940 252,539 254,671 254,360 255,691 258,046	36,584 33,625 35,318 37,807 36,466 36,309 36,110 35,616 36,685 37,245	25,049 25,889 23,759 23,353 23,693 24,631 24,649 24,864 25,596	23,084 23,435 21,743 21,587 21,873 22,475 22,728 22,745 23,128 23,854	1,965 2,454 2,016 1,767 1,820 1,905 1,903 1,904 1,732 1,743	
1987OCT. 7	60,139 61,082	58,944 60,075	59,306 60,106	255,685 258,389	36,826 36,672	25,026 26,183	23,313 24,410	1,713 1,773	111 56
HOV. 4 PE	61,793	61,116	60,276	259,220	38,340	25,174	23,453	1,721	78

P---PRELIMINARY

PB--PRELIMINARY ESTIMATE.

- 1/ REPLECTS ACTUAL RESERVE REQUIREMENTS, INCLUDING THOSE ON MONDEPOSIT LIABILITIES, WITH NO ADJUSTMENTS TO ELIMINATE THE EPPECTS 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 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 FIGURES ARE HEASURED OVER THE MONDAY-ENDING COMPUTATION PERIOD.
- 3/ BICLUDES REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR FLOAT.
- 4/ DATES REFER 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 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 REQUINED RESERVE BALANCES LESS THE AMOUNT OF VAULT CASH EQUAL TO THEIR REQUIRED RESERVES DURING THE MAINTENANCE PERIOD.
- 7/ CONSISTS OF CARRYOVER ONLY AT DEPOSITORY INSTITUTIONS MAINTAINING RESERVES ON THE BASIS OF TWO-WEEK MAINTENANCE PERIODS. REPLECTS 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

52,826 54,591	nonborrowed	required	
	51,984	52 ABA	
	31,704		233,605
54.591	6 2 0 4 0	53,614	237.497
	53,840		243,630
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
57,743	57,071	56,983	251,424
57,390	56,743	56,358	251,420
57,496	56,556	56,703	251,603
58,030	57,087	56,911	253,257
57.230	56.035	56.397	251,003
58,044	57,038	57,068	253,674
58,569	57,892	57,052	254,252
	56,088 56,068 58,372 57,299 57,625 57,743 57,390 57,496 58,030	56,088 56,068 58,372 57,379 57,299 56,264 57,625 56,849 57,743 57,071 57,390 56,743 57,496 58,030 57,087	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 57,390 56,743 56,358 57,496 56,556 56,703 58,030 57,087 56,911

P---PRELIMINARY

PE--PRELIMINARY ESTIMATE.

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