FEDERAL RESERVE statistical release



H.3 (502)

For release at 4:30 PM EDT November 19, 1987

NOTICE

Owing to the Thanksgiving Day holiday, the H.3(502) statistical release "Aggregate Reserves of Depository Institutions and the Monetary Base" will be published on Friday, November 27.

FEDERAL RESERVE statistical release



H.3 (502) Table 1

For Release at 4:30 Eastern Time

HOVEMBER 19, 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 ³	nonborrowed	nonborrowed plus extended credit ²	required	excess NSA ⁴	Monetary bases	from the Federal Reserve, NSA		
							total	seasonal	extended credit
1986OCT.	53,225	52,384	52,881	52,479	746	234,426	841	99	497
NO A*	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
ma R.	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
YAN	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
JULY	57,602	56,929	57,124	56,841	761	249,457	672	283	194
AU G.	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. P	58,486	57,543	57,992	57,372	1, 114	254,343	943	189	.449
TWO WEEKS ENDING									
1987-OCT. 7	57,869	56,674	57,142	57.036	833	252,691	1, 195	230	469
21	58,040	57,033	57,515	57,072	967	253,475	1,007	183	482
NOV. 4 P	59,543	58,866	59,256	58,026	1,517	256,714	677	169	390
18 PE	57,645	57,085	57,419	57, 160	485	256,313	561	125	334
		}							

PE--PRELIMINARY ESTIMATE

- 1/ RESERVES AND MONETARY BASE FIGURES INCORPORATE ADJUSTMENTS FOR 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 MONDEPOSIT LIABILITIES, THE SUM OF SUCH REQUIREM RESERVES ARE SUNTRACTED FROM THE ACTUAL SERIES. SIMILARLY, IN ADJUSTING FOR DISCONTINUITIES IN THE MOMETARY BASE, REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR PLOAT ALSO ARE SUBTRACTED FROM THE ACTUAL SERIES.
- 2/ TOTAL BESERVES NOT ADJUSTED FOR DISCONTINUITIES CONSISTS OF RESERVE BALANCES WITH FEDERAL RESERVE BANKS (WHICH EXCLUDE MEQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR FLOAT; PLUS VAULT CASH USED TO SATISFY RESERVE REQUIREMENTS. SUCH VAULT CASH CONSISTS OF ALL VAULT CASH HELD DURING THE LAGGED COMPUTATION PERIOD BY INSTITUTIONS MAVING REQUIRED RESERVE BALANCES AT FEDERAL RESERVE BANKS PLUS THE AMOUNT OF VAULT CASH EQUAL TO REQUIRED BESERVES DUBING THE HAINTENANCE PERIOD AT INSTITUTIONS HAVING NO BEQUIRED 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 NEED TO REPAY SUCH BORROWING PROMPTLY AS THERE IS WITH TRADITIONAL SHORT-TERM ADJUSTMENT CREDIT, THE MONEY MARKET IMPACT OF EXTENDED CREDIT IS SINILAR TO THAT OF HONBORROWED RESERVES.
- 4/ RESERVE BALANCES WITH PEDERAL RESERVE BANKS PLUS VAULT CASH USED TO SATISPY RESERVE REQUIREMENTS LESS REQUIRED RESERVES.
- 5/ THE BONETARY BASE NOT ADJUSTED FOR DISCONTINUITIES CONSISTS OF TOTAL RESERVES PLUS REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR PLOAT AT PEDERAL RESERVE MANKS PLUS THE CURMENCY COMPONENT OF THE MONEY STOCK LESS THE AMOUNT OF VAULT CASH HOLDINGS OF THRIFT INSTITUTIONS THAT IS INCLUDED IN THE CORRENCY COMPONENT OF THE MONEY STOCK PLUS, FOR INSTITUTIONS NOT HAVING REQUIRED RESERVE BALANCES, THE EXCESS OF CORRENT VAULT CASH OVER THE AMOUNT APPLIED TO SATISFY CURRENT RESERVE REQUIREMENTS. AFTER THE INTRODUCTION OF CRR, CURRENCY AND VAULT CASH FIGURES ARE MEASURED OVER THE HONDAY-ENDING COMPUTATION PERIOD. PRIOR TO CRR, ALL COMPONENTS OF THE MONETARY MASS OTHER THAN EXCESS RESERVES ARE SEASONALLY ADJUSTED AS A WHOLE, RATHER THAN BY COMPONENT, AND EXCESS BESERVES IS ADDED ON A NOT SEASONALLY ADJUSTED BASIS. AFTER CHM, THE SEASONALLY ADJUSTED SERIES CONSISTS OF SEASONALLY ADJUSTED TOTAL HESERVES (WHICH INCLUDES EXCESS MESERVES ON A NOT SEASONALLY ADJUSTED BASIS) PLUS THE SEASONALLY ADJUSTED CURRENCY COMPONENT OF THE HONEY STOCK PLUS THE BEHAINING 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 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 Reser	Reserve balances	Vault cash ⁴			Net carryover of excess or
Date		total	total nonborrowed	required	base ²	with F.R. Banks ³	total	used to satisfy required reserves ⁵	surplus ⁶	deficit in reserve balances ⁷
			:							
1986OCT. NOV.		54,623 56,399	53,782 55,647	53,877 55,421 58,191	237,257 241,267 247,707	32,947 34,803 37,360	23,753 23,543 24,071	21,676 21,595 22,199	2,078 1,947 1,872	
DEC. 1987JAM. FEB. HAR. APR. HAY JUNE JULY AUG. SEPT. OCT.	· p	59,560 59,668 57,060 57,061 59,393 58,339 58,784 58,838 58,361 59,813 61,096	58,733 59,088 56,503 56,534 58,400 57,303 58,008 58,166 57,714 58,873 60,153	58,600 55,849 56,146 58,566 57,260 57,594 58,078 57,329 59,020 59,981	246,752 244,220 244,978 249,241 249,940 252,539 254,671 254,360 255,691 258,067	36,584 33,625 35,318 37,807 36,466 36,309 36,110 35,616 36,685 37,243	25,049 25,889 23,759 23,353 23,693 24,380 24,631 24,649 24,860 25,596	23,084 23,435 21,743 21,587 21,873 22,475 22,475 22,728 22,745 23,128 23,853	1,965 2,454 2,016 1,767 1,820 1,905 1,903 1,904 1,732	
TWO WEEKS BNDING	•									
987OCT.	7 21	60,139 61,082	58,944 60,075	59,306 60,115	255,685 258,440	36,826 36,672	25,026 26,183	23,313 24,410	1,713 1,773	111 56
No 4-	4 P 18 PB	61,785 61,145	61,108 60,585	60,268 60,660	259,213 262,559	38,334 37,511	25,174 25,188	23,451 23,634	1,723 1,554	77 337

P--- PRELIMINARY

PE--PRELIMINARY ESTIMATE.

- 1/ REFLECTS 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 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 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 MEASURED OVER THE MONDAY-ENDING COMPUTATION PERIOD.
- 3/ BICLUDES 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 CONTEMPORAMEOUS 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 CASE AT INSTITUTIONS HAVING NO REQUIRED RESERVE BALANCES LESS THE AMOUNT OF VAULT CASE EQUAL TO THEIR REQUIRED RESERVES DURING THE MAINTENANCE PERIOD.
- 7/ CONSISTS OF CARRIOTER ONLY AT DEPOSITORY INSTITUTIONS MAINTAINING RESERVES ON THE BASIS OF THO-HEEK MAINTENANCE PERIODS. REFLECTS EXCESS (+) OR DEFICIT (-) RESERVES ELIGIBLE TO BE CARRIED FORMARD INTO THE TWO-HEEK RESERVE MAINTENANCE PERIOD ENDING ON THE DATE SHOWS.

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		Rese	Monetary base		
		total	nonborrowed	required	
1986OCT.		52,826	51,984	52,080	233,60
NOA"	ļ	54,591	53,840	53,614	237,49
DEC.		57,636	56,809	56, 267	243,63
1987—JAN.		58,731	58,151	57,663	243,42
FEB.		56,088	55,532	54,877	240,81
MAR.		56,068	55,541	55, 152	241,92
APR.		58,372	57,379	57,544	246,06
HAY		57,299	56,264	56,221	246,83
JUNE		57,625	56,849	56,435	249,28
JULY		57,743	57,071	56,983	251,42
AUG.		57,390	56,743	56,358	251,42
SEPT.		57,496	56,556	56,703	251,60
OCT., P		58,027	57,084	56,913	253,27
TWO WEEKS ENDING				į	
1987OCT.	7	57,230	56,035	56,397	251,00
	21	58,044	57,037	57,076	253,72
NOV.	4 P	58,561	57,884	57,044	254,24
	18 PE	58,098	57,538	57,613	257,77

P---PRELIMINARY

PE--PRELIMINARY ESTIMATE.

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