FEDERAL RESERVE statistical release



H.3 6905 Table 1

For Release at 4:30 Eastern Time

DECEMBER 31, 1987

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE DEMPTARY BASE

Adjusted for changes in reserve requirements¹ Averages of daily figures, seasonally adjusted unless noted otherwise Millions of dollars

Date				Borrowings of depository institutions						
		total ²	nonborrowed	nonborrowed plus extended credit ³	required	excess NSA ⁴	Monetary base ⁸	from the Federal Reserve, NSA		
								total	seasonal	extended credit
1986NOV.		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 IL		56,884	56,304	56,529	55,816	1,068	242,431	580	34	225
PBB.		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	9 93	120	270
HAY		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
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.		58,496	57,553	58,003	57,368	1, 128	254,352	943	189	449
NO A"		57,987	57,362	57,756	57,064	923	256,079	625	126	394
TWO WEEKS										
1987-NOV.	4	59,575	58,898	59,288	58,014	1,561	256,743	677	169	390
	18	57,655	57,094	57,428	57, 162	492	255,702	56 1	125	334
DEC.	2	57,846	57,163	57,628	56,633	1,213	256,298	683	114	465
	16 P	57,704	56,890	57,543	56,459	1,245	256,421	815	83	653
	30 PE	57,169	56,499	56,815	56,250	920	257,162	671	102	316

P---PRELIMINARY

PE--PRELIMINARY ESTIMATE

- 1/ RESERVES AND HOMETARY BASE PIGURES INCORPORATE ADJUSTMENTS POR DISCONTINUITIES ASSOCIATED WITH THE IMPLEMENTATION OF THE HOWETARY 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 ADJUSTMENTS TO COMPENSATE FOR PLOAT 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 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 DUBING THE MAINTENANCE PRRIOD 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 BORROWING PROMPTLY AS THEME IS WITH TRADITIONAL SHORT-TERM ADJUSTMENT CREDIT, THE MONEY MARKET IMPACT OF EXTENDED CREDIT IS SIMILAR TO THAT OF MONBORROWED RESERVES.
- 4/ RESERVE BALANCES WITH FEDERAL RESERVE BANKS PLUS VAULT CASH USED TO SATISFY RESERVE REQUIREMENTS LESS REQUIRED RESERVES.
- 5/ THE HONETARY BASE NOT ADJUSTED FOR DISCONTINUITIES CONSISTS OF TOTAL RESERVES PLUS REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR PLOAT 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 SATISFI CURRENT RESERVE REQUIREMENTS. AFTER THE INTRODUCTION OF CRR. CURRENCY AND VAULT CASH FIGURES 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 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 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 Reserve balance	Reserve 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	deficit In reserve
986 NO Y.	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. Peb.	59,668 57,060	59,088 56,503	58,600 55,849	246,752 244,220	36,584 33,625	25,049 25,889	23,084 23,435	1, 965 2, 454	
MA R.	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	
MAY	58,339	57,303	57,260	249,940	36,466	23,693	21,873	1,820	
JUNE July	58,784 58,838	58,008 58,166	57,594 58,078	252,539 254,671	36,309 36,110	24,380 24,631	22,475 22,728	1,905 1,903	
AUG.	58,361	57,714	57,329	254,360	35,616	24,649	22,745	1,904	
SEPT.	59,813	58,873	59,020	255,691	36,685	24,860	23,128	1,732	
OCT.	61,106	60,163	59,977	258,076	37,249	25,596	23,857	1,739	
NO V.	61,205	60,580	60,282	261,673	37,453	25,432	23,752	1,680	
RO WEEKS ENDING									
987NOV. 4	61,817	61,140	60,256	259,241	38,353	25,174	23,464	1.710	77
- 18	61,147	60,587	60,655	261,906	37,525	25, 188	23,622	1,566	343
DEC. 2	61,067	60,385	59,855	262,212	37,069	25,802	23,999	1,803	-5
16 P	62,134	61,320	60,890	265, 126	38,302	25,372	23,833	1,540	142
30 PE	62,219	61,549	61,300	267,947	37,119	26,960	25,100	1,860	283

P---PRELIMINARY

PE--PRELIMINARY ESTIMATE.

- 1/ REPLECTS 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 PLOAT AT FEDERAL RESERVE BANKS PLUS THE CURRENCY COMPONENT OF THE HONEY STOCK LESS THE ANOUNT OF YAULT CASH HOLDINGS OF THEIFT INSTITUTIONS THAT IS INCLUDED IN THE CURRENCY COMPONENT OF THE HONEY 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 FIGHES ARE HEASURED OVER THE MONDAY-ENDING COMPUTATION PERIOD.
- 3/ EXCLUDES 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 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 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 VAUIT CASH AT INSTITUTIONS HAVING NO REQUIRED RESERVE BALANCES LESS THE AMOUNT OF VAULT CASH EQUAL TO THEIR REQUIRED RESERVES DUNING THE MAINTENANCE PERIOD.
- 7/ CONSISTS OF CARRYOVER ONLY AT DEPOSITERY INSTITUTIONS MAINTAINING RESERVES ON THE BASIS OF TWO-WEEK MAINTENANCE PERIODS. REPLECTS EXCESS (+) OR DEFICIT (-) RESERVES ELIGIBLE 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	Reser	Monetary base		
	total	nonborrowed	required	
1986NOV.	54,591	53,840	53,614	237,49
DEC.	57,636	56,809	56,267	243,63
1987JAN.	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
TAM	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.	58,037	57,094	56,909	253,28
NOA"	58,093	57,468	57, 170	256,82
THO WEEKS BNDING				
1987-NOV. 4	58,593	57,916	57,032	254,27
18	58,107	57,547	57,615	257, 16
DEC. 2	57,910	57,227	56,697	257,27
16 P	58,972	58,157	57,727	260,24
30 PE	59,013	58,343	58,094	262,84

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.