FEDERAL RESERVE statistical release



For Release at 4:30 Eastern Time

H.3 (502)

JANUARY 28, 1988

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Adjusted for changes in reserve requirements¹
Averages of delly figures, sessionally adjusted unless noted otherwise
Millions of dellars

	Reserves of depository institutions						Borrowings of depository institutions from the Federal Reserve, NSA		
Date	totel ³	nonborrowed	nonborrowed plus extended credit ³	required	excess NSA ⁴	Monetary bases	total	seasonal	extended credit
1986- DEC.	56,166	55,340	55,643	54,798	1,369	239,513	827	8 t	303
1987JAW.	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
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
JOLY	57,602	56,929	57,124	56,841	761	249,457	672	283	194
	57,876	57,229	57,360	56,844	1,032	250,798	647	279	132
AUG.	57,825	56,885	57,294	57.032	793	251,852	940	231	409
SEPT.	58,496	57,553	58,003	57,368	1, 129	254,352	943	189	449
OCT.		57,362	57,756	57,064	923	256,079	625	126	394
NOT.	57,987			56,408	1,028	256,702	777	93	483
DEC.	57,436	56,659	57,142	30,400	1,026	230,702	""	73	463
TWO WEEKS BNDING									
1987-DEC. 2	57,846	57,163	57,628	56,633	1,213	256,298	683	114	465
16	57,665	56,850	57,503	56,459	1, 206	256,383	815	83	653
30	57,111	50,440	56,756	56,305	806	256,897	671	102	316
1988-JAB. 13 P	57,966	50,022	56,507	56,665	1,301	259,252	1,945	66	485
27 PE	58,692	58, 185	58,517	57,330	1,362	261,369	508	54	332

P---PRELIMINARY 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 REQUIRED RESERVES ARE SUBTRACTED PROM THE ACTUAL SERIES. SIMILARLY, IN ADJUSTING FOR DISCONTINUITIES IN THE MONETARY 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 PEDERAL RESERVE BANKS (WHICH EXCLUDE REQUIRED 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 HAVING REQUIRED RESERVE BALANCES AT FEDBRAL RESERVE BANKS PLUS THE AMOUNT OF VAULT CASH EQUAL TO REQUIRED RESERVES DURING THE MAINTENANCE 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 MEED TO REPAY SUCH BORROWING PROMPTLY AS THERE IS WITH THADITIONAL SHORT-TERM ADJUSTMENT CREDIT, THE HONEY MARKET IMPACT OF EXTENDED CREDIT IS SIMILAR TO THAT OF HONBORROWED 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 COMPRISATE FOR FLOAT AT FEDERAL RESERVE BANKS PLUS THE CURRENCY COMPONENT OF THE HONEY STOCK LESS THE AMOUNT OF VAULT CASH HOLDINGS OF THRIPT INSTITUTIONS THAT IS INCLUDED IN THE CURRENCY COMPONENT OF THE HONEY STOCK PLUS, FOR INSTITUTIONS NOT HAVING BEQUIRED RESERVE BALANCES, THE EXCESS OF CURRENT VAULT CASH OVER THE AMOUNT APPLIED TO SATISFY CURRENT RESERVE REQUIREMENTS. AFTER THE INTRODUCTION OF CRE, CURRENCY AND VAULT CASH FIGURES ARE HEASURED OVER THE HONDAY-ENDING COMPUTATION PERIOD. PRIOR TO CRE, ALL COMPONENTS OF THE HOMETARY BASE OTHER THAN BY COMPONENT, AND EXCESS RESERVES IS ADDED ON A NOT SEASONALLY ADJUSTED AS A MHOLE, RATHER THAN BY COMPONENT, AND EXCESS RESERVES IS ADDED ON A NOT SEASONALLY ADJUSTED DERIES CONSISTS OF SHASONALLY ADJUSTED TOTAL RESERVES (MILCH INCLUDES EXCESS RESERVES ON A NOT SEASONALLY ADJUSTED BASIS) PLUS THE SEASONALLY ADJUSTED CURRENCY COMPONENT OF THE MONEY STOCK PLUS THE REMAINING 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 FEDERAL RESERVE SISTEM, NASHINGTON, 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

Date			Reserves of depository institutions			Monetary I	Reserve balances	Vault cash*			Net carryover of excess or
			total	nonborrowed	required	base ²	with FR Banks	total	used to satisfy required reserves ⁵	surplus	deficit in reserve balances ⁷
				60.713	58, 191	247.707	37,360	24,071	22,199	1,872	
986DEC.			59,560	58,733	30,171	247,707	37,300	24,000			
1987JAN.			59,668	59,088	58,600	246,752	36,584	25,049	23,084	1,965	
			57,060	56,503	55,849	244,220	33,625	25,889	23,435	2,454	
FRB. 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	
MAY			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	
JULY			58,838	58,166	58,078	254,671	36,110	24,631	22,728	1,903	
AUG.			58,361	57,714	57,329	254,360	35,616	24,649	22,745	1,904	
			59,813	58,873	59,020	255,691	36,685	24,860	23, 128	1,732	
SEPT.			61,106	60, 163	59,977	258,076	37, 249	25,596	23,857	1,739	
			61,205	60,580	60,282	261,673	37,453	25,432	23,752	1,680	
NOV. DBC. I)		62,123	61,346	61,095	266, 161	37,673	26, 155	24,449	1,706	
TWO WEEKS BNDING											
1987DEC.	2		61,068	85 روه	59,855	262,213	37,069	25,802	23,999	1,803	
170/DEC	2		62,095	61,281	60,890	265.087	38,272	25,372	23,824	1,549	14
	16 30		62,160	61,489	61,354	267,628	37,055	26,960	25, 105	1,855	28
988JAN.	13	P	64,113	62,169	62,812	268,557	39,175	26,566	24,938	1,628	16
	27		61,943	61, 436	60,581	264,487	37,086	26,511	24,858	1,676	7

P---PRELIMINARY

PR--PRELIMINARY ESTIMATE.

- 1/ REPLECTS ACTUAL RESERVE REQUIREMENTS, INCLUDING THOSE ON NONDEPOSIT LIABILITIES, WITH NO ADJUSTMENTS TO ELIMINATE THE EFFECTS OF DISCOUTINUITIES 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 COMPRISATE FOR PLOAT AT PEDERAL RESERVE BANKS PLUS THE CUBRENCY COMPONENT OF THE HONEY 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 ABOUNT APPLIED TO SATISFY CURRENT RESERVE REQUIREMENTS. AFTER THE INTRODUCTION OF CRE, CORRENCY AND VAULT CASH PIGURES ARE HEASURED OVER THE HONDAY-ENDING COMPUTATION PERIOD.
- 3/ EXCLUDES 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 REQUIRED RESERVE BALANCES LESS THE AMOUNT OF VAULT CASH EQUAL TO THEIR REQUIRED RESERVES DURING THE MAINTENANCE PERIOD.
- COMSISTS OF CARRYOVER ONLY AT DEPOSITORY INSTITUTIONS MAINTAINING RESERVES ON THE BASIS OF TWO-WEEK MAINTENANCE PERIODS. REPLECTS EXCESS (*) OR DEFICIT (-) ASSERVES 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 sessonally adjusted Millions of dollars

Date	Re	Monetary base		
	total	nonborrowed	required	
1986DEC.	57,636	56,809	56, 267	243,630
1987JAN.	58,731	58, 151	57,663	242 422
FEB.	56,088	55,532	54,877	243,422 240,817
MAR.	56,068	55,541	55, 152	241,925
APR.	58,372	57,379	57,544	246,066
. HAY	57,299	56,264	56,221	246,831
JUME	57,625	56,849	56,435	249,286
JULY	57,743	57,071	56,983	251,424
AUG.	57,390	56,743	56,358	251,420
SEPT.	57,496	56,556	56,703	251,603
oct.	58,037	57,094	56,909	253,287
nov.	58,093	57,468	57, 170	256,821
DEC. P	58,965	58,188	57,937	261,214
TWO WEEKS BNDING				
1987DBC. 2	57,910	57,227	56,697	257 274
16	58,932	58,118	57,727	257,270
30	58,955	58,285	58, 150	260,207
	1		30,130	262,581
1988JAN. 13 P	61,672	59,727	60, 371	264,070
27 PE	59,449	59,941	58,087	259 , 729
			= 3,000	-37,149

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.