FEDERAL RESERVE statistical release



H.3 (502)

For Release at 4:30 Eastern Time

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

JANUARY 14, 1988

Adjusted for changes in reserve requirements!

Averages of daily figures, seasonally adjusted unless noted otherwise Millions of deliars.

		Recerv	ee of depository inetiti		Borrowings of depository institutions				
Date	total	tal ³ nonborrowed	nonborrowed plus extended credit ^a	required	excess NSA ⁴	Monetary bases	from the Federal Reserve, NSA		
							total	seasonal	extended credit
1986- DEC.	56,166	55,340	55,643	54,798	1,369	239,513	827	38	303
1987JA#.	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
AAR.	56,852	56,325	56,589	55, 936	916	244,563	527	91	264
APR.	57,954	56,961	57,231	57, 127	627	246,586	993	120	270
HAY	58,352	57,317	57,604	57,273	1,079	248,372	1,035	196	288
JU MR	57,706	56,930	57,203	56,516	1,190	248,481	776	259	273
JULT	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	1,129	254,352	943	189	449
NO V.	57,987	57,362	57,756	57,064	923	256,079	, 625	126	394
DEC. PE	57,437	56,660	57,143	56,399	1,038	256,716	. 777	93	48-3
TWO WERKS ENDING									
1987-DEC. 2	57,846	57,163	57,628	56,633	1,213	256,298	68.3	714	465
16	57,665	56,850	57,503	56,459	1,206	256,383	815	83	653
30 P	57,117	56,446	56,762	56,280	837	256,907	671	102	316
1988-JAE. 13 PE	57,918	55,973	56,458	56,762	1,156	259,567	1,945	66	485
1988-JAE. 13 PE	57,918	55,973	56,458	56,762	1,156	259,567	1,945	66	

P---PRELIBIEARY

PE--PRELIMINARY ESTIMATE

- 1/ RESERVES AND MONETARY BASE PIGURES INCORPORATE ADJUSTHENTS 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 HOMEROSIST LIABILITIES, THE SUM OF SUCH REQUIRED RESERVES ARE SURTRACTED FROM THE ACTUAL SERIES. SINILARLY, IN ADJUSTING FOR DISCONTINUITIES IN THE MONETARY BASE, REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPRESATE 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 FEDERAL RESERVE BANKS PLUS THE AMOUNT OF VAULT CASH ROUAL TO REQUIRED RESERVES DUNING 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 WEED TO REPAY SUCH BORROWING PROMPTLY AS THERE IS WITH TRADITIONAL SHORT-TERM ADJUSTMENT CREDIT, THE HONEY MARKET IMPACT OF EXTENDED CREDIT IS STRILLE TO THAT OF NOMBORROWED RESERVES.
- 4/ RESERVE BALANCES WITH FEDERAL RESERVE BANKS PLUS VAULT CASH USED TO SATISFY RESERVE REQUIREMENTS LESS REQUIRED RESERVES.
- 5/ THE HOMETARY BASE NOT ADJUSTED FOR DISCONTINUITIES CONSISTS OF TOTAL RESERVES PLUS REQUIRED CLEANING BALANCES AND ADJUSTMENTS TO CORPENSATE FOR FLOAT AT FEBERAL RESERVE BANKS PLUS THE CURRENCY COMPONENT OF THE MONEY STOCK LESS THE AMOUNT OF VALLY 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 CURRENCY AND VAULT CASH OVER THE AMOUNT APPLIED TO SATISFY CUMRENT RESERVE REQUIREMENTS.

 AFTER THE INTRODUCTION OF CRE, CURRENCY AND VAULT CASH FIGURES ARE HEASURED OVER THE MONDAY-ENDING COMPUTATION PERIOD.

 PRIOR TO CRE, 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 SERIES CONSISTS OF SEASONALLY ADJUSTED TOTAL RESERVES (WHICH INCLUDES EXCESS RESERVES ON A NOT SEASONALLY ADJUSTED BASIS) PLUS THE SEASONALLY ADJUSTED AS A WHOLE.

BOTE: HISTORICAL DATA ARE AVAILABLE FROM THE BANKING SECTION, DIVISION OF RESEARCH AND STATISTICS, BOARD OF GOVERNORS OF THE FEDERAL RESERVE SISTEM, 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

Date	Reserves of depository institutions			Monetary Reserve balances	Reserve balances	Vault cash ⁴			Net carryover of excess or
	total	nonborrowed	required	base ² ;	with F.R. Banks ³	total	used to satisfy required reserves ⁵	surplus.	deficit in reserve balances ⁷
986DEC.	59,560	58,733	58,191	247,707	37,360	24,071	22,199	1,872	
1987JAN.	59,668	59,088	58,600	246,752	36,584	25,049	23,084	1,965	
PEB.	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	
MAY	58,339	57,303	57,260	249,940	36,466	23,693	21,873	1,820	
ju ne	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	
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	
DEC. PE	62,124	61,347	61,087	266, 178	37,679	26,155	24,446	1,710	
WO WEEKS ENDING								,	
987DEC. 2	61,068	60,385	59,855	262,213	37,069	25,802	23,999	1,803	_
16	62,095	61,281	60,890	265,087	38,272	25,372	23,824	1,549	14
30 P	62,165	61,494	61,328	267,636	37,067	26,960	25,098	1,862	28
988JAN. 13 PE	64,089	62,144	62,932	268,950	39,168	26,566	24,921	1,645	16

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 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.
- 3/ EXCLUDES REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR FLOAT.
- 4/ DATES BEFER 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 VAULT CASH AT INSTITUTIONS HAVING NO REQUIRED 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 DEPICIT (-) 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	Rese	Monetary base		
	total	nonborrowed	required	
1986DEC.	57,636	56,809	56, 267	243,630
1987JAN.	58,731	58,151	57,663	243,422
PEB.	56,088	55,532	54,877	240,817
MAR.	56,068	55,541	55, 152	241,925
APR.	58,372	57,379	57,544	246,066
MAY	57,299	56,264	56,221	246,831
JUNE	57,625	56,849	56,435	249,286
JOLY	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. PE	58,966	58, 189	57,929	261,229
TWO WEEKS ENDING				
1987DEC. 2	57,910	57,227	56,697	257,270
16	58,932	58,118	57,727	260,207
30 P	58,961	58,291	58, 125	262,590
1988JAN. 13 PE	61,631	59,687	60,475	264,393

P---PRELIMINARY

PE--PRELIMINARY ESTIMATE.

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