# FEDERAL RESERVE statistical release



H.3 (502) Table 1 For Release at 4:30 Eastern Time

**JANUARY 8, 1987** 

### AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Adjusted for changes in reserve requirements<sup>1</sup>
Averages of daily figures, seasonally adjusted unless noted otherwise
Millions of dollars

		Resen	res of depository institu	rtione			Borrowing	s of depository is	etitutions
Date	total	nonborrowed	nonborrowed plus	berluper	өхсөвө	Monetary base <sup>6</sup>	from the Felderal Reserve,		e, NSA
			extended credit <sup>a</sup>	[	NSA4	[	total	lanosaes	extended credit
1985DEC.	45,612	44,294	44,793	44,554	1,058	,2164721	1,31812	56	499
1986JAN.	45,881	45,111	45,608	44,771	1,111	218,404	770	36	497
FEB.	46,370	45,486	45,978	45,272	1,097	219,788	884	56	492
MAR.	46,865	46,104	46,622	45,968	896	221,262	761	68	518
APR.	47,275	46,383	47,017	46,474	801	222,359	893	73	634
MA Y	48,577	47,701	48,285	47,739	838	224,904	876	94	584
JUNE	49,445	48,642	49,172	48,514	931	226,631	803	108	531
JULY	50,489	49,748	50,126	49,579	910	228,300	741	116	378
AU G.	51,318	50,446	50,911	50,579	740	230,587	, 872	144	465
SEPT.	51,809	50,801	51,371	51,083	726	231,634	1,008	137	570
OCT.	52,401	51,559	52,056	51,655	746	233,439	84 1	99	497
NO A.	53,823	53,071	53,489	52,845	978	235,921	752	70	418
DEC. PR	55,687	54,860	55, 163	54,244	1,443	238,842	827	38	303
TWO WEEKS BNDING									
1986-NOV. 5	52,879	51,981	52,457	52,065	814	234,454	899	93	476
19	53,722	52,911	53,348	52,805	916	235,713	811	68	437
DEC. 3	54,380	53,770	54,138	53,250	1,130	236,854	610	63	368
17 P	54,452	53,939	54,249	53,715	737	237,098	514	34	310
31 PE	57,202	56,016	56,297	54,985	2,217	241,011	1,186	37	282

#### P---PRELIMINARY

#### PE--PRELIMINARY ESTIMATE

- 1/ RESERVES AND MONETARY BASE PIGURES 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 RESERVE NORDERORS IN SERIES. SIMILARLY, IN ADJUSTING FOR DISCONTINUITIES, THE HOMETARY BASE, REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR FLOAT ALSO ARE SUBTRACTED FROM THE ACTUAL SERIES.
- 2/ TOTAL RESERVES NOT ADJUSTED POR DISCONTINUITIES CONSISTS OF RESERVE BALANCES WITH FEDERAL RESERVE BANKS (WHICH BICLUDE REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR FLOAT) PLUS VAULT CASH USED TO SATISFY MESERVE REQUIREMENTS. SUCH VAULT CASH CONSISTS OF ALL VAULT CASH HELD DURING THE LAGGED COMPUTATION PERIOD BY INSTITUTIONS HAVING REQUIRED RESERVE BALANCES AT FEDERAL RESERVE BALANCE PERIOD AT INSTITUTIONS HAVING NO REQUIRED RESERVE BALANCES.
- 3/ EXTENDED CREDIT CONSISTS OF BORROWING AT THE DISCOURT WINDOW UNDER THE TERMS AND CONDITIONS ESTABLISHED FOR THE BITEMPED CREDIT PROGRAM TO HELP DEPOSITOR INSTITUTIONS DEAL WITH SUSTAINED LIQUIDITY PRESSURES. BECAUSE THERE IS NOT THE SAME BEED TO REPAY SUCH BORROWING PROMPTLY AS THERE IS WITH TRADITIONAL SHORT-TERM ADJUSTMENT CREDIT, THE MONEY MARKET IMPACT OF RITEMPED CREDIT IS SIMILAR TO THAT OF NOWBORROWED RESERVES.
- 4/ RESERVE BALANCES WITH FEDERAL RESERVE BANKS PLUS VAULT CASH USED TO SATISFY RESERVE REQUIREMENTS LESS REQUIRED RESERVES.
- THE MONETARY MASE NOT ADJUSTED POR DISCONTINUITIES CONSISTS OF TOTAL RESERVES PLUS REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR FLOAT AT PEDBRAL RESERVE BANKS PLUS THE CURRENCY COMPONENT OF THE HONEY STOCK LESS THE AMOUNT OF VAULT CASH HOLDINGS OF THRIFT INSTITUTIONS THAT IS INCLUDED IN THE CURRENCY CORPONENT OF THE MONEY STOCK PLUS, FOR INSTITUTIONS MOT HAVING REQUIRED RESERVE BALANCES, THE EXCESS OF CURRENT VAULT CASH OVER THE AMOUNT APPLIED TO SATISFY CURRENT RESERVE REQUIREMENTS.

  AFTER THE INTRODUCTION OF CRR, CUBRENCY AND VAULT CASH FIGURES ARE MEASURED OVER THE MONDAY-ENDING COMPUTATION PERIOD.

  PHIOR 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 CER, THE SEASONALLY ADJUSTED BASIS) PLUS THE SEASONALLY ADJUSTED CURRENCY COMPONENT OF THE MONEY STOCK PLUS THE BENEFIELD BASIS PLUS THE SEASONALLY ADJUSTED AS A WHOLE.

HOTE: HISTORICAL DATA ARE AVAILABLE FROM THE BANKING SECTION, DIVISION OF MESEARCH AND STATISTICS, BOARD OF GOVERNORS OF THE FEDERAL RELEAVE SYSTEM, WASHINGTON, D.C. 20554

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## AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Not adjusted for changes in reserve requirements <sup>1</sup>
Averages of daily figures, not seasonally adjusted
Millions of dollars

	Reserves of depository institutions			Monetary . Res	Reserve balances	Vault cash <sup>4</sup>			Net carryover of excess or
Date	total	nonborrowed	required	bas <b>e</b> ∰≀	with F.R. Banks	total	used to satisfy required reserves <sup>5</sup>	surplus <sup>4</sup>	deficit in reserve balances
									r >=
1985DEC.	48,142	46,824	47,085	223,534	27,620	22,956	20,522	2,434	
1986JAN.	48,060	47,289	46,949	221,588	26,373	24,245	21,687	2,559	
FEB.	46,652	45,768	45,555	219,568	24,700	24,962	21,952	3,010	
MAR.	47,274	46,513	46,378	221,703	27,114	22,688	20,160	2,528	
APR.	48,882	47,989	48,081	224,879	28,892	22,231	19,990	2,241	
MAY	48,419	47,543	47,581	226,118	28,279	22,474	20,140	2,334	
JU NE	49,938	49,135	49,007	229,676	29,499	22,805	20,439	2,366	
JULY	51,029	50,288	50,118	232,546	30,313	23,098	20,716	2,381	
AUG.	51,277	50,405	50,538	233,315	30,165	23,451	21,112	2,339	
SEPT.	53, 189	52,180	52,463	235,067	31,922	23,384	21,267	2,117	
OCT.	54,623	53,782	53,877	237,257	32,947	23,753	21,676	2,078	
no 4-	56,399	55,647	55,421	241,267	34,803	23,543	21,595	1,947	
DEC. PE	59,607	58,780	58,164	247,763	37,414	24,071	22,193	1,878	
THO WEEKS									
LMDING					1				
1986- 'OV. 5	54,761	53,862	53,947	237.279	33,557	23,208	21.204	2,004	49
19	56,515	55,704	55,599	241,639	34,945	23,405	21,570	1,835	-1
DEC. 3	56,995	56,385	55,865	242,606	35,189	23,871	21,806	2,065	81
17 P	58,249	57,735	57,512	245,786	36,525	23,458	21,724	1,734	126
31 PB	61,525	60,339	59,308	250,844	38,779	24,729	22,746	1,983	71

#### P--- PRELIMINARY

PE--PRELIMINARY ESTIMATE.

- 1/ REFLECTS ACTUAL RESERVE REQUIREMENTS, INCLUDING THOSE ON MONDEPOSIT LIABILITIES, WITH NO ADJUSTMENTS TO BLININATE THE EFFECTS OF DISCONTINUITIES ASSOCIATED WITH IMPLEMENTATION OF THE MONETARY CONTROL ACT OR OTHER REGULATORY CHANGES TO RESERVE REQUIREMENTS.
- CONSISTS OF TOTAL RESERVES PLUS REQUIRED CLEAKING BALANCES AND ADJUSTMENTS TO COMPRISATE 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 CRE, CURRENCY AND VAULT CASH FIGURES ARE MEASURED OVER THE MONDAY-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 PEDERAL RESERVE BANKS PLUS THE AMOUNT OF VAULT CASH EQUAL TO REQUIRED RESERVES DURING THE HAINTENANCE 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 CAMBYOVER ONLY AT DEPOSITORY INSTITUTIONS HAINTAINING RESERVES ON THE BASIS OF TWO-WEEK HAINTENANCE Digitized for FRASER PERIODS. REFLECTS EXCLSS (+) OR DEFICIT (-) RESERVES BLIGIBLE TO BE CAMBIED FORWARD INTO THE TWO-WEEK RESERVE http://fraser.stlouisfed.org/

Federal Reserve Bank of St. Louis

H.3 (502) Table 3

## AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Adjusted for changes in reserve requirements<sup>1</sup>
Averages of daily figures, not seasonally adjusted
Millions of dollars

Date	Res	Monetary base			
	total	nonborrowed	required	1	
1985DBC.	46,839	45,520	45,781	220,362	
1986JAN.	47,113	46,342	46,002	218,741	
PEB.	45,684	44,800	44,587	216,784	
MAR.	46,338	45,578	45,442	218,985	
APR.	47,936	47,044	47, 135	222,134	
MAY	47,712	46,836	46,874	223,608	
JUNE	49,198	48,395	48,267	227,037	
JULY	50,319	49,578	49,409	230,019	
AUG.	50,622	49,749	49,882	230,755	
SEPT.	51,546	50,538	50,821	231,512	
OCT.	52,341	51,500	51,595	233,040	
NOA"	54,107	53,355	53, 129	236,914	
DEC. PE	57,213	56,387	55,770	243,098	
TWO WEEKS ENDING					
1986NOV. 5	52,489	51,590	51,675	233,033	
19	54,256	53,445	53,340	237,405	
DEC. 3	54,652	54,042	53,523	238,052	
17 P	55,923	55,409	55 <b>, 1</b> 86	241,152	
	59,052	57,866	56,836	246, 125	

P---PRELIMINARY

PE--PRELIMINARY ESTIMATE.

<sup>1/</sup> FIGURES REPLECT ADJUSTMENTS FOR DISCONTINUITIES ASSOCIATED WITH THE IMPLEMENTATION OF THE MONETARY CONTROL ACT AND OTHER REGULATORY CHANGES TO RESERVE REQUIREMENTS.