# FEDERAL RESERVE statistical release



H.3 (502) Table 1 For Polocoo et 4:30 Eastern Tinte JENUERY 26, 1989

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

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

Date		Reserves of depository institutions						Borrowings of depository institutions		
		total	nonborrowed	nonborrowed plue extended credit <sup>8</sup>	required	excess NSA <sup>4</sup>	Monotary bear	from the Federal Reserve, NSA		
								total	lanosses	extended credit <sup>3</sup>
1987DEC.		58,722	57,944	58,428	57,693	1,029	257,928	777	93	483
1988JAN.		59,458	58,376	58,748	58,163	1,295	260,721	1,082	59	372
PEB.		59,573	59, 177	59,382	58,440	1,133	262,019	396	75	205
MAR.		59,760	58,009	59,487	58,832	929	263,315	1,752	119	1,478
APR.		60,374	57,380	60,004	59,515	859	265,809	2,993	146	2,624
MAY		60,365	57,787	59,894	59,325	1,040	266,924	2,578	246	2,107
JUNE		60,637	57,555	60,108	59,750	888	268,309	3,083	311	2,554
JULY		61,238	57,798	60,336	60,231	1,007	270,626	3,440	376	2,538
AUG.		61,090	57,849	60,502	60,137	953	271,200	3,241	423	2,653
SEPT.		60,995	58, 156	60,215	60,024	972	272,446	2,839	421	2,059
OCT.		60,956	58,657	60,438	59,894	1,062	273,731	2,299	332	1,781
NOV.		61,055	58, 194	60,516	59,936	1,119	274,473	2,861	186	2,322
DEC. P		60,976	59,261	60,505	59,936	1,040	275,821	1,716	130	1,244
TWO WEEKS BNDING								!		:
1988-NO V.	16	61,508	58,275	61,113	59,905	1,603	274,670	3,233	180	2,838
	30	60,628	58,066	59,929	59,994	635	274,334	2,562	178	1,863
DEC.	14	61,195	59,182	60,710	60,219	976	275,759	2,014	131	1,529
	28	60,835	59,488	60,456	59,754	1,081	275,845	1,347	137	968
1989-JAN.	11 P	60,617	58,569	59,777	59,469	1, 148	276,001	2,048	- 94	1,208
	25 PE	60,386	58,860	59,888	59.316	1,070	276.817	1.527	61	1.028

#### P---Prelihinary

#### PE--PRELIMINARY ESTIMATE

- 1/ RESERVES AND HOWETARY 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 RESERVABLE MONDEPOSIT LIABILITIES, THE SUM OF SUCH REQUIRED RESERVES ARE SUBTRACTED FROM THE ACTUAL SERIES. SIMILARLY, IN ADJUSTING FOR DISCONTINUITIES IN THE MOMETARY 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 HITH FEDERAL 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 EQUAL TO REQUIRED RESERVES DURING THE MAINTENANCE PERIOD AT INSTITUTIONS HAVING NO REQUIRED RESERVE BALANCES.
- 3/ BITEMBED 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 TRADITIONAL SHORT-TERM ADJUSTMENT CREDIT, THE MONEY MARKET IMPACT OF EXTENDED CREDIT IS SIMILAR TO THAT OF MOMBORROWED RESERVES.
- 4/ RESERVE BALANCES WITH FEDERAL RESERVE BANKS PLUS VAULT CASH USED TO SATISFY RESERVE REQUIREMENTS LESS REQUIRED RESERVES.
- THE HONETARY BASE NOT ADJUSTED FOR DISCONTINUITIES CONSISTS OF TOTAL RESERVES PLUS REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR FLOAT AT PEDERAL RESERVE BANKS PLUS THE CURRENCY COMPONENT OF THE HONEY STOCK PLUS, FOR INSTITUTIONS NOT HAVING REQUIRED RESERVE BALANCES, THE EXCESS OF CURRENT VAULT CASH OVER THE AHOUNT APPLIED TO SATISFY CURRENT RESERVE REQUIREMENTS. AFTER THE INTRODUCTION OF CCR, CURRENCY AND VAULT CASH PIGURES ARE MEASURED OVER THE HONDAY-ENDING COMPUTATION PERIOD. THE SEASONALLY ADJUSTED HONETARY BASE CONSISTS OF SEASONALLY ADJUSTED TOTAL RESERVE (WHICH INCLUDES RECESS RESERVES ON A NOT SEASONALLY ADJUSTED BASIS) PLUS THE SEASONALLY ADJUSTED CURRENCY COMPONENT OF THE HONEY STOCK PLUS THE REHAINING ITEMS SEASONALLY ADJUSTED AS A WHOLE.

NOTE: HISTORICAL DATA ARE AVAILABLE FROM THE MOMEY AND RESERVES PROJECTIONS SECTION, DIVISION OF MOMETARY AFFAIRS, BOARD OF GOVERNORS OF THE FEDERAL RESERVE SISTEM, WASHINGTON, D.C. 20551

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### 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

3		Reserves of depository institutions			Moneteev Reserve bala	Reserve balances	Vault cash <sup>4</sup>			Net carryover of excess or
(	late	total	nonborrowed	required	based	with F.R. Banks	total	used to satisfy required reserves <sup>8</sup>	surplus	deficit in reserve balances <sup>7</sup>
1988JA M.		62,640	61,558	61,345	265,789	37,485	26,919	25, 155	1,764	ĺ
PBB.		60,047	59,650	58,914	262,598	34,211	28,119	25,836	2,283	
MAR.,		60,076	58,324	5 <b>9,</b> 147	263,979	36,027	25,926	24,049	1,877	
APR.		62,064	59,071	61,205	268, 127	38,429	25,200	23,636	1, 564	
MAY		60,681	58, 103	59,641	268,899	36,509	25,873	24,172	1,700	
Ju ne		61,991	58,908	61,103	272,654	37,907	25,717	24,084	1,632	
JULY		62,756	59,316	61,749	275,591	37,992	26,479	24,763	1,715	
AUG.		61,965	58,724	61,012	275,033	36,911	26,895	25,054	1,841	
SEPT.		62,153	59,314	61,181	274,874	37, 213	26,726	24,940	1,786	
OCT.		61,915	59,616	60,853	275,775	36,421	27, 196	25,494	1,702	
no v. Dec.	P	62,407 63,736	59, 546 62,021	61,287 62,696	278,653 283,179	36,997 37,830	26,746 27,197	25,410 25,906	1,335 1,291	*3
WO WEEKS ENDING										
988 NOV.	16	63,165	59,932	61,562	279,320	38,143	26,221	25,022	1,200	4,
	30	61,795	59,233	61,160	278,535	35,981	27,259	25,814	1,446	
DBC.	14	63,491	61,477	62,515	281.758	38,363	26,316	25, 128	1, 188	
<i></i>	28	63,631	62,284	62,550	284,188	37,106	27,927	26,525	1,403	
989JAH.	11 P	65,376	63,328	64,228	285, 106	38,724	27,904	26,653	1,251	146
	25 P#	62,805	61,279	61,735	280, 197	36,563	27,414	26,242	1,172	127

#### P---PRELIMINARY

PE--PRELIMINARY ESTIMATE.

- 1/ REPLECTS ACTUAL RESERVE REQUIREMENTS, INCLUDING THOSE ON NONDEPOSIT LIABILITIES, WITH NO ADJUSTMENTS TO ELIMINATE THE EPPECTS OF DISCONTINUITIES ASSOCIATED WITH IMPLEMENTATION OF THE HONETARY 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 EICESS OF CURRENT VAULT CASH OVER THE AMOUNT APPLIED TO SATISFY CURRENT RESERVE REQUIREMENTS. AFTER THE INTRODUCTION OF CRR, CURRENCY AND VAULT CASH FIGURES ARE HEASURED OVER THE MONDAY-ENDING COMPUTATION PERIOD.
- 3/ BICLUDES REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR PLOAT.
- 4/ DATES REPER TO THE MAINTENANCE PERIODS IN WHICH THE VAULT CASH CAN BE USED TO SATISFI RESERVE REQUIREMENTS. UNDER CONTEMPORANEOUS RESERVE REQUIREMENTS, HAINTENANCE 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 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 CARRIOVER OWLY AT DEPOSITORY INSTITUTIONS NAINTAINING RESERVES ON THE BASIS OF TWO-WEEK MAINTENANCE PERIODS. REFLECTS RICESS (+) OR DEFICIT (-) RESERVES BLIGIBLE TO BE CARRIED FORWARD INTO THE TWO-WEEK RESERVE HAINTENANCE 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 requirements<sup>1</sup> Averages of daily figures, not seasonally adjusted Millions of dollars

Date	Rese	Monetary base		
when were sharp a control	total	nonborrowed	required	
1987DEC.	60,023	59,245	58,994	262,05
1988JAN.	61,199	60,117	59,904	262,000
FEB.	58,663	58,267	57,530	259,010
MAR.	58,851	57,099	57,922	260,77
APR.	60,947	57, 954	60,088	265,00
MAY	59,454	56,876	58,414	265,73.
JUNE	60,679	57,596	59,791	269,44
JULY	61,467	58,027	60,460	272,41
AUG.	60,591	57,350	59,638	271,73
SEPT.	60,654	57,815	59,683	271,56
OCT.	60,541	58,241	59,479	272,44
NOV.	61,155	58,294	60,035	275,48
DEC. P	62,424	60,708	61,383	279,89
TWO WEEKS ENDING				
1988NOV. 16	61,970	58,737	60,367	276,21
30	60,507	57,945	59,873	275, 33
DEC. 14	62,206	60, 193	61,230	278,36
28	62,253	60,907	61,172	281,00
1989JAN. 11 P	64,234	62,186	63,086	281,83
25 PB	61,593	60,066	60,523	276,99

PE--PRELIMINARY ESTIMATE.

Digitized for FRASE PIGURES REPLECT ADJUSTMENTS FOR DISCONTINUITIES ASSOCIATED WITH THE IMPLEMENTATION OF THE HONETARY CONTROL ACT http://fraser.stlouisfed.org/AND OTHER REGULATORY CHANGES TO RESERVE REQUIREMENTS.

Federal Reserve Bank of St. Louis

P---PRELIMINARY