FEDERAL RESERVE statistical release



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

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

SEPTEMBER 15, 1988

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

101al ²	nonborrowed	nonborrowed plus extended credit ^a	required	9110006	Monetary base ⁵	from t	he Federal Reserve	NSA
		extended credit ^a						
				NSA ⁴		total	lancesee	extended credit ³
	58,163	58,295	57,778	1,032	251,919	647	279	132
58,815	57,874	58, 283	58,021	793	253,024	940	231	409
59,466	58,523	58,973	58, 338	1, 129	255,296	943	189	449
59,053	58,428		58,129	923	256,938	625	126	394
58,722	57,944	58,428	57,693	1,029	257,928	777	93	483
59,458	58,376	58,748	58, 163	1, 295	260,721	1,082	59	372
			58,440	1,133	262,019	396	75	205
			58,832	929	263,315	1,752	119	1,478
			59,515	859	265,809		146	2,624
60,365	57,787	59,894	59,325	1,040	266,924	2,578	246	2,107
			59,750	888	268,309	3,083	311	2,554
61,238			60,231	1,007	270,626	3,440	376	2,538
61,090			60, 139	951	271, 199	3,241	424	2,653
61-239	57.900	60.648	60.443	796	270-962	3.339	407	2,748
61,005	57,761	60,431	60,008	998	271,116	3,245	431	2,671
61,047	57,954	60,436	59,967	1,080	271,706	3,093	433	2,482
	58,722 59,458 59,573 59,760 60,374 60,365 61,238 61,090 61,239 61,005	58,722 57,944 59,458 58,376 59,573 59,177 59,760 58,309 60,374 57,380 60,365 57,787 60,637 57,555 61,238 57,798 61,090 57,849	58,722 57,944 58,428 59,458 58,376 58,748 59,573 59,177 59,382 59,760 58,009 59,487 60,374 57,380 60,004 60,365 57,787 59,894 60,637 57,555 60,108 61,238 57,798 60,336 61,090 57,849 60,502	58,722 57,944 58,428 57,693 59,458 58,376 58,748 58,163 59,573 59,177 59,382 58,440 59,760 58,309 59,487 58,832 60,374 57,380 60,004 59,515 60,365 57,787 59,894 59,325 60,637 57,555 60,108 59,750 61,238 57,798 60,336 60,231 61,090 57,849 60,502 60,139 61,239 57,900 60,648 60,443 61,005 57,761 60,431 60,008	58,722 57,944 58,428 57,693 1,029 59,458 58,376 58,748 58,163 1,295 59,573 59,177 59,382 58,440 1,133 59,760 58,309 59,487 58,832 929 60,374 57,380 60,004 59,515 859 60,365 57,787 59,894 59,325 1,040 60,637 57,555 60,108 59,750 888 61,238 57,798 60,336 60,231 1,007 61,090 57,849 60,502 60,139 951 61,239 57,900 60,648 60,443 796 61,005 57,761 60,431 60,008 998	58,722 57,944 58,428 57,693 1,029 257,928 59,458 58,376 58,748 58,163 1,295 260,721 59,573 59,177 59,382 58,440 1,133 262,019 59,760 58,309 59,487 50,832 929 263,315 60,374 57,380 60,004 59,515 859 265,809 60,365 57,787 59,894 59,325 1,040 266,924 60,637 57,555 60,108 59,750 888 268,309 61,238 57,798 60,336 60,231 1,007 270,626 61,090 57,849 60,502 60,139 951 271,199 61,239 57,900 60,648 60,443 796 270,962 61,005 57,761 60,431 60,008 998 271,116	58,722 57,944 58,428 57,693 1,029 257,928 777 59,458 58,376 58,748 58,163 1,295 260,721 1,082 59,573 59,177 59,382 58,440 1,133 262,019 396 59,760 58,309 59,487 58,832 929 263,315 1,752 60,374 57,380 60,004 59,515 859 265,809 2,993 60,365 57,787 59,894 59,325 1,040 266,924 2,578 60,637 57,555 60,108 59,750 888 268,309 3,083 61,238 57,798 60,336 60,231 1,007 270,626 3,440 61,090 57,849 60,502 60,139 951 271,199 3,241	58,722 57,944 58,428 57,693 1,029 257,928 777 93 59,458 58,376 58,748 58,163 1,295 260,721 1,082 59 59,573 59,177 59,382 58,440 1,133 262,019 396 75 59,760 58,309 59,487 58,832 929 263,315 1,752 119 60,374 57,380 60,004 59,515 859 265,809 2,993 146 60,637 57,787 59,894 59,325 1,040 266,924 2,578 246 60,637 57,555 60,108 59,750 888 268,309 3,083 311 61,238 57,798 60,336 60,231 1,007 270,626 3,440 376 61,090 57,849 60,502 60,139 951 271,199 3,241 424

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 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 FLOAT 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 FLOAT) PLUS VAULT CASH USED TO SATISFY RESERVE REQUIREDERS. 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 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 NEED TO REPAY SUCH BOBROWING PROMPTLY AS THERE IS WITH TRADITIONAL SHORT-TERM ADJUSTMENT CREDIT, THE MONEY MARKET IMPACT OF EXTENDED CREDIT IS SIMILAR TO THAT OF NONBORROWED RESERVES.
- 4/ BESERVE BALANCES WITH FEDERAL RESERVE BANKS PLUS VAULT CASH USED TO SATISFY RESERVE REQUIREMENTS LESS REQUIRED RESERVES.
- THE MONETARY 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 YAULT CASH OVER THE ANOUNT APPLIED TO SATISFY CURRENT RESERVE REQUIREMENTS. AFTER THE INTRODUCTION OF CCR, CURRENCY AND VAULT CASH FIGURES ARE HEASURED OVER THE MONEY-ENDING COMPUTATION PERIOD. THE SEASONALLY ADJUSTED HONETARY BASE CONSISTS OF SEASONALLY ADJUSTED TOTAL RESERVE (WHICH INCLUDES EXCESS RESERVES ON A NOT SEASONALLY ADJUSTED BASIS) PLUS THE SEASONALLY ADJUSTED CURRENCY COMPONENT OF THE HONEY STOCK PLUS THE REMAINING ITEMS SEASONALLY ADJUSTED AS A WHOLE.

NOTE: HISTORICAL DATA ARE AVAILABLE PROM THE MONEY AND RESERVES PROJECTIONS SECTION, DIVISION OF MONETARY AFFAIRS, BOARD OF GOVERNORS OF THE PEDERAL RESERVE SYSTEM, 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

	Reserves of depository institutions			Monetary	Reserve balances	Vault cash ⁴			Net carryover of excess or
Date	total	nonborrowed	required	base	with F.R. Banks	total	used to satisfy required reserves ²	surplu s	deficit in reserve balances ⁷
							·		,
1987AUG.	58,361	57,714	57,329	254,360	35,616	24,644	22,745	1,899	
SEPT.	59,813	58,873	59,020	255,691	36,685	24,854	23,128	1,726	
OCT.	61,106	60,163	59,977	258,076	37,249	25,587	23,857	1,730	
NOV.	61,205	60,580	60,282	261,674	37,453	25,431	23,752	1,679	
DEC.	62,123	61,346	61,094	266, 161	37,673	26,155	24,449	1,706	
988JAN.	62,640	61,558	61,345	265,789	37,485	26,919	25,155	1,764	
FEB.	60,047	59,650	58,914	262,598	34,211	28,119	25,836	2,283	
MAR.	60,076	58,324	59,147	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. P	61,968	58,727	61,017	275,034	36,914	26,895	25,053	1,842	
WO WEEKS ENDING						,			
							1		
1988AUG. 10 24	62,104 61,954	58,765 58,709	61,309 60,956	275,234 275,192	37,343 36,441	26,571 27,400	24,762 25,513	1,810 1,887	282 97
SEPT. 7 P	61,800	58,707	60,721	274,432	37,249	26,351	24,552	1,800	161

P--- PRELIMINARY

DP-- ORFITMINARY 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 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 AMOUNT OF VAULT CASH HOLDINGS OF THEIT 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 APPLIED TO SATISFY CURRENT RESERVE REQUIREMENTS.

^{3/} EXCLUDES REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR FLOAT.

^{4/} DATES REPER 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 4HICH 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 PROJECT. AT INSTITUTIONS HAVING NO REQUIRED RESERVE BALANCES.

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. REFLECTS 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 MOMETARY BASE

Adjusted for changes in reserve requirements¹
Averages of delity figures, not sessionally adjusted Millions of dollars

total	nonborrowed	required	
58,369	57,721	57,336	252,308
	57,571		252,445
	58, 130		254,119
	58,511	58,213	257,651
60,023	59,245	58, 994	262,053
61,199	60,117	59,904	262,006
	58,267	57,530	259,010
	57,099	57,922	260,772
	57,954	60,088	265,007
	56,876	58,414	265,732
	57,596	59,791	269,442
	58,027	60,460	272,411
60,591	57,351	59,640	271,733
60.784	57,445	59,988	271,909
60,563	57,319	59,566	271,867
60,373	57,280	59,293	271,216
	61,199 58,663 58,851 60,947 59,454 60,679 61,467 60,591	58,512 59,073 59,136 60,023 59,245 61,199 58,663 58,851 60,947 59,454 60,679 61,467 60,679 61,467 60,591 57,445 57,319	58,512 57,571 57,718 59,073 58,130 57,944 59,136 58,511 58,213 60,023 59,245 58,994 61,199 60,117 59,904 58,663 58,267 57,530 58,851 57,099 57,922 60,947 57,954 60,088 59,454 56,876 58,414 60,679 57,596 59,791 61,467 58,027 60,460 60,591 57,351 59,640

P---PRELIMINARY

PE--PRELIMINARY ESTIMATE.

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