FEDERAL RESERVE statistical release



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AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

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

Date		Reserves of depository institutions					T	Borrowings of depository institutions		
		total ²		nonborrowed plus	required	equired excess NSA ⁴	Monetary base ⁶	from the Federal Reserve, NSA		
				extended credit ³				total	seasonal	extended credit
1986- DEC.		56,166	55,340	55,643	54,798	1,369	239,513	827	38	303
1987JAN.		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
MAY		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
JULY		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.		57,436	56,659	57,142	56,408	1,029	256,702	777	93	483
TWO WEEKS ENDING										
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	56,440	56,756	56,305	806	256,897	671	102	316
1988-JA N.	13	57,971	56,027	56,512	56,667	1,304	259,252	1,945	66	485
	27 P	58,619	58,112	58,444	57,311	1,308	261,097	508	54	332

PR--PRELIGIEARY ESTIRATE

- 1/ RESERVES AND HOMETARY 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 SUN OF SUCH REQUIRED RESERVES ARE SUBTRACTED FROM THE ACTUAL SERIES. SIMILARLY, IN ADJUSTING FOR DISCONTINUITIES IN THE MONETARY BASE, REQUIRED CLEARING BALANCES AND ADJUSTHENES TO COMPENSATE FOR PLOAT ALSO ARE SUBTRACTED FROM THE ACTUAL SERIES.
- TOTAL RESERVES NOT ADJUSTED FOR DISCONTINUITIES CONSISTS OF RESERVE BALANCES WITH FEDERAL RESERVE SANKS (UNICE EXCLUDE REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR PLOAT) PLUS VAULT CASH USED TO SATISFY RESERVE REQUIREMENTS. SUCH VAULT CASH CONSISTS OF ALL VAULT CASH HELD DURING THE LAGGED COMPUTATION PREIOD 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.
- 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 MOMEN MARKET IMPACT OF EXTENDED CREDIT IS SIMILAR TO THAT OF MONBORROWED RESERVES.
- RESERVE 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 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 HONEY STOCK PLUS, FOR INSTITUTIONS NOT HAVIA. REQUIRED RESERVE BALANCES, THE EXCESS OF CURRENT VAULT CASH OVER THE AMOUNT APPLIED TO SATISFI CURRENT RESERVE REQUIREMENTS. AFTER THE INTRODUCTION OF CRR, CURRENCY AND VAULT CASH FIGURES ARE HEASURED OVER THE MONDAY-ENDING COMPUTATION PERIOD. PRIOR 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 CRR, THE SEASONALLY ADJUSTED SERIES CONSISTS OF SEASONALLY ADJUSTED TOTAL RESERVES (WHICH INCLUDES EXCESS RESERVES ON A NOT SEASONALLY ADJUSTED BASIS) PLUS THE SEASOBALLY ADJUSTED CURRENCY COMPONENT OF THE MONEY STOCK PLUS THE REMAINING ITEMS SEASONALLY ADJUSTED AS A WHOLE.

MOTE: HISTORICAL DATA ARE AVAILABLE FROM THE BANKING SECTION, DIVISION OF RESEARCH AND STATISTICS, BOARD OF GOVERNORS OF THE http://fraser.stlouisfed.org/PEDERAL RESERVE SYSTEM, 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

		Reserves of depository institutions			Monetary Reserve balances	Vault cash ⁴			Net carryover of excess or	
Date		total nonborn	nonborrowed	onborrowed 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	
987-JAM- PEB- HAR- APR- HAY JUNE JULY AUG- SEPT- OCT- NOV- DEC-		59,668 57,060 57,061 59,393 58,339 58,784 58,838 58,361 59,813 61,106 61,205 62,123	59,088 56,503 56,534 58,400 57,303 58,008 58,166 57,714 58,873 60,163 60,580 61,346	58,600 55,849 56,146 58,566 57,260 57,594 58,078 57,329 59,020 59,977 60,282 61,095	246,752 244,220 244,978 249,241 249,940 252,539 254,360 255,691 258,076 261,673 266,161	36,584 33,625 35,318 37,807 36,466 36,309 36,110 35,616 36,685 37,249 37,453 37,674	25,049 25,889 23,759 23,353 23,693 24,380 24,631 24,649 24,860 25,596 25,432 26,155	23,084 23,435 21,743 21,587 21,873 22,475 22,728 22,745 23,128 23,857 23,752 24,449	1,965 2,454 2,016 1,767 1,820 1,905 1,903 1,904 1,732 1,739 1,680 1,706	
1987DEC.	2 16 30	61,068 62,095 62,160	60,385 61,281 61,489	59,855 60,890 61,354	262,213 265,087 267,628	37,069 38,272 37,055	25,802 25,372 26,960	23,999 23,824 25,105	1,803 1,549 1,855	- 5 142 282
988JAW.	13 27 P	64,120 61,872	62,176 61,364	62,816 60,564	268,560 264,131	39,183 37,033	26,566 26,533	24,937 24,839	1,629 1,695	169

P---PRELIMINARY

PE--PRELIMINARY ESTIMATE.

^{1/} REFLECTS ACTUAL RESERVE REQUIREMENTS, INCLUDING THOSE ON HONDEPOSIT 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 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 HONEY STOCK PLUS, FOR INSTITUTIONS NOT RAVING 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 FIGURES ARE MEASURED OVER THE MONDAL-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 BESERVE 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 BESERVE 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 DEFICIT (-) RESERVES ELIGIBLE TO BE CARRIED FORWARD INTO THE TWO-WEEK RESERVE MAINTENANCE PERIOD ENDING ON THE DATE SHOWN.

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	Res	Monetary base		
	total	nonborrowed	required	
1986DEC.	57,636	56,809	56,267	243,630
1987JAN.	58,731	58, 151	57,663	243,422
FEB.	56,088	55,532	54,877	240,817
HAR.	56,068	55.541	55, 152	241,925
APE.	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
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
NOA"	58,093	57,468	57, 170	256,821
DEC.	58,965	58,188	57,937	261,214
TWO WEEKS ENDING				
1987DEC. 2	57,910	57,227	56,697	257, 270
16	58,932	58, 118	57,727	260,207
30	58,955	58,285	58, 150	262,581
1988JAN. 13	61,677	59,732	60,373	264,071
27 P	59,375	58,868	58,068	259,457
			•	200,

P---PRELIMINARY

PB--PRELIMINARY ESTIMATE.

^{1/} PIGURES REFLECT ADJUSTMENTS POR DISCONTINUITIES ASSOCIATED WITH THE IMPLEMENTATION OF THE MONETARY CONTROL ACT AND OTHER REGULATORY CHANGES TO RESERVE REQUIREMENTS.