FEDERAL RESERVE statistical release



H.3(502)

For release at 4:30 PM EDT December 18, 1986

NOTICE

Because of holiday-related delays in data flows, the H.3(502) statistical release "Aggregate Reserves of Depository Institutions and the Monetary Base" will be published on Monday, December 29, 1986 and Monday, January 5, 1987.

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

DECEMBER 18, 1986

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

Date	Reserves of depository institutions						Borrowin	ags of depository is	natitutions
	total ^s	nonborrowed	nonborrowed plus	required	excess	Monetary base ⁵	from the Federal Reserve, NSA		
			extended credit ³		NSA ⁴		totai	seasonal	extended credit
1985NOV.	44,847	43,106	43,637	43,919	928	215,253	1,741	107	530
DEC.	45,612	44,294	44,793	44,554	1,058	216,721	1,318	56	499
1986JAN.	45,881	45,111	45,608	44,771	1,111	218,404	770	36	497
FEB.	46,370	45,4861	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
MAY	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
AUG.	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	841	99	497
NOV. P	53,831	53,079	53,497	52,838	993	235,930	752	70	418
TWO WEEKS									
1986-NOV. 5	52,879	51,980	52,456	52,065	814	234,453	899	93	476
19	53,721	52,910	53,347	52,805	915	235,712	811	48 48	437
DEC. 3 P	54,404	53,794	54,162	53,232	1,172	236,880	610	63	368
17 FE	54,404	53,890	54,200	53,581	823	238,641	514	34	310
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P---PRELIMINARY

PE--FRELIMINARY 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 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/ 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 BORROWING 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/ 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 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 FIGURES ARE MEASURED OVER THE HONDAY-ENDING COMPUTATION PERIOD. FRIOR 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 SERIES CONSISTS OF SEASONALLY ADJUSTED TOTAL RESERVES (WHICH INCLUDES FXCESS RESERVES ON A NOT SEASONALLY ADJUSTED BASIS PLUS THE SEASONALLY ADJUSTED CURRENCY COMPONENT OF THE MONEY STOCK PLUS THE REMAINING ITEMS SEASONALLY ADJUSTED AS A WHOLE.

Digitized for FRASER CONSISTS OF SEASONALLY ADJUSTED TOTAL RESERVES (WHICH INCLUDES EXCESS RESERVES ON A NOT SEASONALLY ADJUSTED BASIS) PLUS SEASONALLY ADJUSTED CURRENCY COMPONENT OF THE MONEY STOCK PLUS THE REMAINING ITEMS SEASONALLY ADJUSTED AS A WHOLE.

Federal Reserve Bank of St. Louis

Federal Reserve Bank of St. Louis

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	Reserv	Reserves of depository institutions			Reserve balances	Vault cash ⁴			Net carryover of excess or
	total	nonborrowed	required	Monetary . base∰	with F.R. Banks	total	used to satisfy required reserves ⁵	surplus ⁶	deficit in reserve balances ⁷⁴
1985NDV.	46,382	44,641	45,454	218,962	26,385	22,457	19,997	2,460	
DEC.	48,142	46,824	47,085	223,534	27,620	22,956	20,522	2,434	
1986JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEPT. OCT. NOV. P	48,060 46,652 47,274 48,882 48,419 49,938 51,029 51,277 53,189 54,623 56,407	47,289 45,768 46,513 47,989 47,543 49,135 50,288 50,405 52,180 53,781 55,655	46,949 45,555 46,378 48,081 47,581 49,007 50,118 50,538 52,463 53,877 55,414	221,588 219,568 221,703 224,879 226,118 229,676 232,546 233,315 235,067 237,257 241,276	26,373 24,700 27,114 28,892 28,279 29,499 30,313 30,165 31,922 32,947 34,811	24,245 24,962 22,688 22,231 22,474 22,805 23,098 23,451 23,384 23,753 23,543	21,687 21,952 20,160 19,990 20,140 20,746 21,112 21,267 21,676	2,559 3,010 2,528 2,241 2,334 2,3366 2,381 2,339 2,117 2,078 1,947	
ENDING									
1986NOV. 5 .	54,760 56,514	53,862 55,703	53,947 55,599	237,279 241,638	33,557 34,944	23,208 23,405	21,204 21,570	2,004 1,835	49 -1
DEC. 3 P 17 PE	57,018 58,189	56,408 57,675	55,846 57,366	242,632 247,368	35,212 36,480	23,871 23,458	21,806 21,709	2,065 1,749	81 134

P---PRELIMINARY

PE--PRELIMINARY ESTIMATE.

- 1/ REFLECTS ACTUAL RESERVE REQUIREMENTS, INCLUDING THOSE ON NONDEPOSIT 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 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 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 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 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 DEFICIT (-) 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	Res	Monetary base			
	total	nonborrowed	required		
1985NOV.	45,082	43,341	44,154	216,038	
DEC.	46,839	45,520	45,781	220,362	
1986JAN.	47,113	46,342	46,002	218,741	
FEB.	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	
NOV. P	54,115	53,363	53,122	236,923	
TWO WEEKS					
1986NOV. 5	52,488	51,590	51,675	233,032	
19	54,255	53,444	53,340	237,404	
DEC. 3 P	54,677	54,067	53,504	238,079	
17 PE	55,869	55,356	55,046	242,689	

P---PRELIMINARY

PE--PRELIMINARY ESTIMATE.

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