FEDERAL RESERVE statistical release



H.3 (500)

For Release at 4:30 Eastern Time

JURE 18. 1987

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Adjusted for changes in reserve requirements¹ Averages of daily figures, sessentily adjusted unless noted etherwise Millione of deliars

		Recon	ree of depository instit		Sorrowings of depository institutions				
Dete	total ^a	nonborrowed	nonborrowed plue	required	excess	Monetary base ⁸	from the Federal Reserve, NSA		
			extended credit ⁸		N8A ⁴		total	seasonal	extended gredit
1986HAY	49,016	48,140	48,725	48,178	838	225, 332	876	94	584
JUNE	49,726	48,923	49,454	48,795	931	226,933	803	108	531
JULY	50,690	49,950	50,328	49,780	910	228,605	741	116	378
AUG.	51,501	50.628	51,094	50,761	740	230,826	872	144	465
SEPT.	52,302	51,294	51,864	51,576	726	232,281	1,008	137	570
OCT.	53,225	52,384	52,881	52,479	746	234,426	841	99	497
NOV.	54,489	53,737	54,155	53,511	978	236,875	752	70	418
DEC.	56, 166	55,340	55,643	54,798	1,369	239,513	827	36	303
1987J a II.	56,884	56,304	56,529	55,816	1,068	242,431	580	34	225
FEB.	56,873	56,317	56,600	55,662	1,211	243,970	556	71	283
HAR.	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
HAT P	58,350	57,314	57,602	57,269	1,081	248,371	1,035	196	288
TWO WEEKS BNDING									
1987-MAY 6	58,733	57,324	57,622	57.717	1,016	248,078	1,410	159	299
20	58,067	57,238	57,513	57,005	1,063	248,024	830	190	276
JUNE 3 P	58,499	57,406	57,703	57,359	1,140	248,973	1,094	226	297
17 PE	57,395	56,760	57,014	56,560	836	248,046	635	233	254
				1			1		

PR--PRELIBIRARY ESTIMATE

- 1/ RESERVES AND HONETARY 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 SUB OF SUCH REQUIRED RESERVES ARE SUBTRACTED PROM THE ACTUAL SERIES. SIMILARLY, IN ADJUSTING FOR DISCONTINUITIES IN THE MONETARY BASE, REQUIRED CLEARING BALANCES AND ADJUSTHENTS TO COMPENSATE FOR FLOAT ALSO ARE SUBTRACTED FROM THE ACTUAL SERIES.
- 2/ TOTAL RESERVES NOT ADJUSTED FOR DISCONTINUITIES CONSISTS OF RESERVE BALANCES WITH PEDERAL RESERVE BANKS (WHICH 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 PERIOD BY INSTITUTIONS HAVING REQUIRED RESERVE BALANCES AT PEDERAL RESERVE BANKS PLUS THE AMOUNT OF VAULT CASH EQUAL TO REQUIRED RESERVES DUBING 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 WEED TO REPAY SUCH BORROWING PROMPTLY AS THERE IS WITH TRADITIONAL SHORT-TERM ADJUSTMENT CREDIT, THE MONEY HARKET IMPACT OF EXTENDED CREDIT IS SIMILAR TO THAT OF NONBORROWED RESERVES.
- 4/ RESERVE BALANCES WITH FEDERAL RESERVE BANKS PLUS VAULT CASH USED TO SATISFI RESERVE REQUIRENENTS LESS REQUIRED RESERVES.
- 5/ THE HOWETARY BASE NOT ADJUSTED FOR DISCONTINUITIES CONSISTS OF TOTAL RESERVES PLUS REQUIRED CLEARING BALANCES AND ADJUSTERNTS TO COMPENSATE FOR FLOAT AT PEDERAL 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 HOME! 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. PRIOR TO CER, ALL COMPONENTS OF THE MONETARY BASE OTHER THAN EXCESS RESERVES ARE SEASONALLY ADJUSTED AS A WHOLE, RATHER THAN BY COMPONENT, AND EICESS RESERVES IS ADDED ON A NOT SEASONALLY ADJUSTED BASIS. AFTER CRE. THE SEASONALLY ADJUSTED SERIES CONSISTS OF SEASONALLY ADJUSTED TOTAL RESERVES (WHICH INCLUDES EXCESS 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.

NOTE: HISTORICAL DATA ARE AVAILABLE FROM THE BANKING SECTION, DIVISION OF RESEARCH AND STATISTICS, BOARD OF GOVERNORS OF THE 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

Date	Reserves of depository institutions			Monetary Reserve balance	Reserve balances	Vault cash ⁴			Net carryover of excess or
	total	nonborrowed	required	base ²	with FR Banks	total	used to satisfy required reserves ⁵ *	surplus ⁶	deficit in reserve balances 7 4
									•
1986MAY	48,419	47,543	47,581	226,115	28,279	22,474	20,140	2,334	
JUNE	49,938	49,135	49,007	229,675	29,499	22,804	20,439	2,365	
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 V.	56,399	55,647	55,421	241,267	34,803	23,543	21,595	1,947	
DEC.	59,560	58,733	58,191	247,707	37,360	24,071	22,199	1,872	
1987JAN.	59,668	59,088	58,600	246,752	36,584	25,049	23,084	1, 965	
Peb.	57,060	56,503	55,849	244,220	33,625	25,889	23,435	2,454	
MAR.	57,061	56,534	56,146	244,978	35,318	23,759	21,743	2,016	
APR.	59,393	58,400	58,566	249,241	37,807	23,353	21,587	1,767	
HAY P	58,336	57,300	57,255	249,938	36,468	23,693	21,867	1,826	
TWO WEEKS ENDING							i		
1987HAY. 6	59,131	57,721	58,115	249,234	37,612	23,289	21,519	1,770	51
20	58, 128	57,299	57,066	249,947	36,327	23,552	21,801	1,751	64
JUNE 3 P 17 PB	58,167 59,179	57,073 58,544	57,027 58,344	250,311 253,712	36,025 37,194	24,094 23,668	22,142 21,986	1,952 1,682	173 169

P---PRELIGINARY

DP...DDPITHTNIDY BCTTHITE

- 1/ REPLECTS ACTUAL RESERVE REQUIREMENTS, INCLUDING THOSE ON MONDEPOSIT LIABILITIES, WITH NO ADJUSTMENTS TO BLIMINATE 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 ADJUSTHENTS TO COMPRISATE FOR FLOAT AT FEDERAL RESERVE BANKS PLUS THE CURRENCY COMPONENT OF THE HOME! STOCK LESS THE AMOUNT OF VAULT CASH HOLDINGS OF THRIFT INSTITUTIONS THAT IS INCLUDED IN THE CURRENCY COMPONENT OF THE HONE! 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 HEASURED OVER THE HONDAY-ENDING COMPUTATION PERIOD.
- 3/ EXCLUDES REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR FLOAT.
- A/ DATES REFRE TO THE MAINTENANCE PERIODS IN WHICH THE VAULT CASH CAN BE USED TO SATISFY RESERVE REQUIREMENTS. UNDER CONTEMPORANEOUS RESERVE REQUIREMENTS, HAINTENANCE PERIODS END 30 DAYS AFTER THE LAGGED COMPUTATION PERIODS IN WHICH THE BALANCES ARE HELD.
- 5/ BQUAL 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 ABOUNT OF VAULT CASH EQUAL TO THEIR REQUIRED RESERVES DURING THE MAINTENANCE PERIOD.
- 7/ CONSISTS OF CARRIOVER ONLY AT DEPOSITORY INSTITUTIONS HAINTAINING RESERVES ON THE BASIS OF TWO-WEEK MAINTENANCE PERIODS. REFLECTS EXCESS (+) 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 requirements¹ Averages of daily figures, not seasonally adjusted Millions of dollars

Date	Rese	Monetary base		
	total	nonborrowed	required	
Î				
1986HAY	48,157	47,281	47,319	224, 109
JUNE	49,645	48,842	48.714	227,54
JULY	50,769	50,028	49,859	230,539
AUG.	51,082	50,210	50,343	231,27
SEPT.	52,019	51,011	51, 293	232,060
OCT.	52,826	51,984	52,080	233,60
NOV.	54,591	53,840	53,614	237,497
DEC.	57,636	56,809	56,267	243,63
1987JAN.	58,731	58,151	57,663	243,42
PEB.	56,088	55,532	54,877	240,817
MAR.	56,068	55,541	55, 152	241,929
APR.	58,372	57,379	57,544	246,060
MAY P	57,297	56,262	56,216	246,830
TWO WEEKS ENDING				
1987MAY 6	58,133	56,724	57,117	246,016
20	57,277	56,447	56,214	247, 100
JUNE 3 P	56,867	55,774	55,727	246,931
17 pg	58,020	57,385	57, 184	250,347

P---PRELIMINARY

PE--PRELIMINARY ESTIMATE.

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