FEDERAL RESERVE statistical release



H.3 (502)

For Release at 4:30 Eastern Time

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

APRIL 28, 1988

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

		Reserves of depository institutions						Borrowings of depository institutions		
D	ate	total ²	nonborrowed	nonborrowed plus	required	excess	Monetary base ⁵	from t	he Federal Reserv	e, NSA
			L	extended credit ³		NSA ⁴		total	seasonal	extended credit
1987 HAR-		56,852	56,325	56,589	55,936	916	244,349	527	91	264
APR.		57,954	56,961	57,231	57, 127	82 7	246,526	993	120	279
HAY		58,352	57,317	57,604	57,273	` 1,079	248,234	1,035	. 196	288
JUME		57,706	56,930	57,203	56,516	1,190	248,481	776	259	273
JOLY		57,602	56,929	57,124	56,841	761	249,511	672	283	194
AU G.		57,876	57,229	57,360	56,844	1,032	250,997	647	279	132
SEPT.	•	57,825	56,885	57,294	57,032	793	252,252	940	231	409
OCT.		58,496	57,553	58,003	57,368	1, 129	254,564	943	189	449
NOT.		57,987	57,362	57,756	57,064	923	256,025	625	126	394
DEC.		57,436	56,658	57,142	56,407	1,029	256,684	777	93	483
1988JAN		58,316	57,234	57,606	57,021	1,295	260,245	1,082	59	372
PBB.		58,439	58,043	58,248	57,306	1, 133	261,259	396	75	205
HAR.		58,626	56,875	58,353	57,698	929	262,403	1,752	119	1,478
TWO WEEKS ENDING										
1988-BAR.	9	58,139	57,602	57,857	57, 173	966	260,524	537	111	255
	23	58,723	56,799	58,484	57,812	911	262,646	1,924	123	1,685
APR.	6	59,006	56,189	58,683	58,089	917	264,095	2,817	122	2,494
	20 P	59, 173	55,555	58,832	58,480	693	264,461	3,619	124	3,277

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PE--PRELIMINARY ESTIMATE

- 1/ RESERVES AND HONETARY BASE PIGURES INCORPORATE ADJUSTMENTS FOR DISCONTINUITIES ASSOCIATED WITH THE IMPLEMENTATION OF THE HONETARY CONTROL ACT AND OTHER REGULATORY CHANGES TO RESERVE REQUIREMENTS. TO ADJUST FOR DISCONTINUITIES DUE TO CHANGES IN RESERVE REQUIREMENTS ON RESERVENCE 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 WITH FEDERAL 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 FEDERAL RESERVE BANKS PLUS THE AMOUNT OF VAULT CASH EQUAL TO REQUIRED RESERVES DURING THE HAINTENANCE 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 PEDERAL RESERVE BANKS PLUS VAULT CASH USED TO SATISFY RESERVE REQUIRERED RESERVES.
- THE MONETARY BASE NOT ADJUSTED POR DISCONTINUITIES CONSISTS OF TOTAL RESERVES PLUS REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR PLOAT AT PEDERAL RESERVE BANKS PLUS 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 CCR, CURRENCY AND VAULT CASH PIGURES ARE MEASURED OVER THE MONDAY-ENDING COMPUTATION PERIOD. THE SEASONALLY ADJUSTED MONETARY BASE CONSISTS OF SEASONALLY ADJUSTED TOTAL RESERVE (WHICH INCLUDES EXCESS RESERVES ON A NOT SEASONALLY ADJUSTED BASIS) PLUS THE SEASONALLY ADJUSTED CORRENCY COMPONENT OF THE MONEY STOCK PLUS THE REMAINING ITEMS SEASONALLY ADJUSTED AS A WHOLE.

HOTE: HISTORICAL DATA ARE AVAILABLE FROM THE MONEY AND RESERVES PROJECTIONS SECTION, DIVISION OF MONETARY APPAIRS, BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM, WASHINGTON, D.C. 20551

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AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Not adjusted for hanges in reserve requirements

Averages of daily figures, not seasonally adjusted

Millions of dollars

	Reserves of depository institutions			Monetary Reserve balances	Vault cash ⁴			Net carryove of excess or	
Date	total nonborrowed	required	base ² ;	with F.R. Banks ³	total	used to satisfy required reserves ⁵ !	surplu s	deficit in reserve balances ⁷	
									· y
987HAR	57,061	56,534	56,146	244,978	35,318	23,765	21,743	2,022	
APR.	59,393	58,400	58,566	249,241	37,807	23,348	21,587	1,762	
HAY	58,339	57,303	57,260	249,940	36,466	23,681	21,873	1,808	
Ju ne	58,784	58,008	57,594	252,539	36,309	24,369	22,475	1,893	
JULY	58,838	58,166	58,078	254,671	36,110	24,613	22,728	1,885	
AUG.	58,361	57,714	57,329	254, 360	35,616	24,644	22,745	1,899	
SEPT.	59,813	58,873	59,020	255, 69 1	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	
PO V.	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	
PRB.	60,047	59,650	58,914	262,598	34,211	28,119	25,836	2,283	
HAR.	60,075	58,323	59,146	263,978	36,026	25,926	24,049	1,877	
WO WEEKS ENDING									
988	59,573	59,036	58,607	262,450	35,575	25, 987	23,998	1, 989	. 152
23	60,093	58, 169	59,182	264, 142	35,761	26,224	24,332	1,892	31
APR. 6	60,610	57,793	59,693	265,412	37,000	25,336	23,610	1,726	86
20 P	62,832	59,213	62,139	269,660	39, 133	25,205	23,699	1,507	4.
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P--- PRELIMINARY

PE--PRELIMINARY ESTIMATE.

- 1/ REFLECTS ACTUAL RESERVE REQUIREMENTS, INCLUDING THOSE ON MONDRPOSIT LIABILITIES, WITH NO ADJUSTMENTS TO BLIMINATE THE EFFECTS OF DISCONTIBUITIES ASSOCIATED WITH IMPLEMENTATION OF THE MONETARY CONTROL ACT OR OTHER REGULATORY CHANGES TO RESERVE REGULATORY.
- 2/ CONSISTS OF TOTAL RESERVES PLUS REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR FLOAT AT PROBEAL RESERVE BANKS PLUS THE CURRENCY COMPONENT OF THE HONEY STOCK LESS THE AMOUNT OF TAULT CASH HOLDINGS OF THEIFT INSTITUTIONS THAT IS INCLUDED IN THE CURRENCY COMPONENT OF THE HONEY STOCK PLUS, FOR INSTITUTIONS BOT HAVING ERQUIRED RESERVE BALANCES, THE EXCESS OF CURRENT VAULT CASH OVER THE AMOUNT APPLIED TO SATISFY CURRENT RESERVE REQUIREMENTS. AFTER THE INTRODUCTION OF CRE. CURRENCY AND VAULT CASH FIGURES ARE BRASURED OVER THE HONDAY-ENDING COMPUTATION PREIDD.
- 3/ BICLUDES 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 CONTEMPORANBOUS 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 PRRIOD BY INSTITUTIONS HAVING REQUIRED RESERVE BALANCES AT PROBRAL 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 CARRYOVER ONLY AT DEPOSITORY INSTITUTIONS HAINTAINING RESERVES ON THE BASIS OF TWO-WEEK HAINTENANCE PERIODS. REFLECTS RICESS (+) 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 MONETARY BASE

Adjusted for changes in reserve requirements¹
Averages of daily figures, not seasonally adjusted
Millions of dollars

Date	Rese	Monetary base		
	total	nonborrowed	beriuper	
1987 HAR.	56,068	55,541	55, 152	241,92
APR.	58,372	57,379	57,544	246,06
HAY	57,299	56,264	56,221	246,83
JUNE	57,625	56,849	56,435 56,983	249, 28 251, 42
JOLY	57,743	57,071		
AUG.	57,390	56.743	56,358	251,420
SEPT.	57,496	56,556	56,703	251,60.
OCT.	58,037	57,094	56,909	253,287
NOA"	58,093	57,468	57,170	256,82
DEC.	58,965	58,188	57,936	261,21
1988JAN.	60,170	59,089	58,875	261, 20:
PEB.	57,646	57,250	56,513	258, 19.
MAR.	57,810	56,059	56,882	259, 93
THO WEEKS BHDING				
1988BAR. 9	57.232	56,695	56,266	258,079
23	57,820	55,896	56,909	260,200
APR. 6	58,444	55,627	57,526	261,546
20 P	60,681	57,062	59,988	265,60

P---PRELIMINARY

PR--PRELIMINARY ESTIMATE.

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