## E statistical release



H.3 (502)

PEUERAL RESERVE E AND OF PHILADELPHIA

For Immediate Release

Table 1

## AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND MONETARY BASE

Adjusted for changes in reserve requirements 1

OCT. 3, 1983 Averages of daily figures

Reserves of depository institutions			Monetary base <sup>3</sup>	Reserves of depository institutions			Monetary base <sup>3</sup>
total <sup>2</sup>	nonborrowed	required	7	total2	nonborrowed	required	
			billions of dollars		millions of dollars		billions of dollars
seasonally adjusted not seasonally adjusted			lly adjusted	-T			
34.699	34.183	34.387	166. 4	34 141	33 625	33 828	166.2
							167.3
							168.7
							171.0
36,231	35,597		171.1				174.4
•	·	•	]	•	] . •		
35,634	35,104	35,086	171.9	37,611	37,082	37,063	173. 2
36, 100	35,517	35,664	173.8	35,973	35,390		171.8
36,803	36,011	36,370	176.1	36,056	35,264	35,623	173.6
37, 153	36,144	36,677	177.3	36,911	35,902	36,435	176.3
37,129	36,177	36,680	178.8	36,637	35,685	36,188	177.8
37,612	35,976	37,132	180.3	36,787	35, 151	36,306	179-6
37,800	36,347	37,293	181.1	37,341	35,888	36,833	181.7
37,694	36,148	37,247	182_1	37,064	35,518	36,618	181.8
37,914	36,603	37,352	181.9	37,402	36,091	36,840	181.7
37,487	35,967	37,093	181.7	36,494	34,974	36, 100	182.6
37,718	36,244	37,270	181.9	37,203	35,729		182.5
37,617	36,038	37,216	181.9	37,171	35,592	36,770	181.4
37,859	36,147	37,366	182.8	37,244	35,532	36,751	180.7
37,959	36,713	37,202	183_0	37,129	35,883	36.372	183.9
37, 261			183.1				182.7
38,015	35,906	37,698	183.6		35,763	37,555	182.9
37,572	36,291	37, 150	183.2	37,834	36,553	37,412	181.4
	34,699 35,107 35,367 35,829 36,231 35,634 36,100 36,803 37,129 37,612 37,800 37,694  37,914 37,487 37,718 37,617 37,759 37,261 38,015	total2   nonborrowed millions of dollars seasonally seasonally 34,699   34,183   35,107   34,473   35,367   34,890   35,829   35,208   36,231   35,597   35,634   35,104   36,100   35,517   36,803   36,011   37,153   36,144   37,129   36,177   37,612   35,976   37,800   36,347   37,694   36,148   37,487   35,967   37,718   36,244   37,617   36,038   37,859   36,713   37,261   36,113   38,015   35,906	total2         nonborrowed millions of dollars seasonally adjusted           34,699         34,183         34,387           35,107         34,173         34,723           35,367         34,890         34,963           35,829         35,208         35,427           36,231         35,597         35,731           35,634         35,104         35,086           36,100         35,517         35,664           36,803         36,011         36,377           37,153         36,144         36,677           37,612         35,976         37,132           37,800         36,347         37,293           37,694         36,603         37,247           37,487         35,967         37,093           37,617         36,603         37,247           37,899         36,144         37,276           37,899         36,147         37,366           37,959         36,147         37,366           37,959         36,713         37,202           37,261         36,113         36,839           37,261         36,113         36,839           37,261         36,113         36,839	total2         nonborrowed millions of dollars seasonally adjusted         billions of dollars billions of dollars seasonally adjusted           34,699         34,183         34,387         166.4           35,107         34,173         34,723         167.7           35,367         34,890         34,963         168.8           35,829         35,208         35,427         169.8           36,231         35,597         35,731         171.1           35,634         35,104         35,086         171.9           36,100         35,517         35,664         173.8           37,153         36,011         36,370         176.1           37,153         36,144         36,677         177.3           37,612         35,976         37,132         180.3           37,800         36,347         37,293         181.1           37,694         36,603         37,247         182.1           37,617         36,603         37,247         182.1           37,914         36,603         37,247         181.9           37,694         36,014         37,270         181.9           37,617         36,038         37,216         181.9           37,959 <td>total2         nonborrowed millions of dollars         total2           millions of dollars         billions of dollars           seasonally adjusted           34,699         34,183         34,387         166.4         34,141           35,107         34,473         34,723         167.7         34,817           35,367         34,890         34,963         168.8         35,424           35,829         35,208         35,427         169.8         36,090           36,231         35,597         35,731         171.1         36,962           35,634         35,104         35,086         171.9         37,611           36,100         35,517         35,664         173.8         35,973           36,803         36,011         36,370         176.1         36,056           37,153         36,144         36,677         177.3         36,991           37,612         35,976         37,132         180.3         36,787           37,800         36,347         37,293         181.1         37,341           37,694         36,603         37,352         181.9         37,402           37,487         35,967         37,093         181.7         36,494&lt;</td> <td>total2         nonborrowed millions of dollars         required billions of dollars         total2         nonborrowed millions of dollars           seasonally adjusted           34,699         34,183         34,387         166.4         34,141         33,625           35,107         34,873         34,963         168.8         35,424         34,946           35,829         35,208         35,427         169.8         36,090         35,469           36,231         35,597         35,731         171.1         36,962         36,328           35,634         35,104         35,086         171.9         37,611         37,082           36,100         35,517         35,664         173.8         35,973         35,390           36,803         36,011         36,370         176.1         36,056         35,264           37,153         36,144         36,677         177.3         36,911         35,902           37,612         35,976         37,132         180.3         36,787         35,883           37,694         36,034         37,293         181.1         37,341         35,888           37,718         36,603         37,352         181.9         37,402</td> <td>total2         nonborrowed millions of dollars         required millions of dollars         total2         nonborrowed millions of dollars         required millions of dollars           34,699         34,183         34,387         166.4         34,141         33,625         33,828           35,107         34,173         34,223         167.7         34,817         33,883         34,433           35,367         34,890         34,963         168.8         35,424         34,946         35,020           35,829         35,208         35,427         169.8         36,090         35,469         35,688           36,231         35,597         35,731         171.1         36,962         36,328         36,462           35,634         35,104         35,086         171.9         37,611         37,082         37,063           36,100         35,517         35,664         173.8         35,973         35,390         35,537           36,803         36,117         36,606         171.9         37,611         37,082         37,063           37,129         36,177         36,680         178.8         36,656         35,264         35,623           37,129         36,177         36,680         178.8         &lt;</td>	total2         nonborrowed millions of dollars         total2           millions of dollars         billions of dollars           seasonally adjusted           34,699         34,183         34,387         166.4         34,141           35,107         34,473         34,723         167.7         34,817           35,367         34,890         34,963         168.8         35,424           35,829         35,208         35,427         169.8         36,090           36,231         35,597         35,731         171.1         36,962           35,634         35,104         35,086         171.9         37,611           36,100         35,517         35,664         173.8         35,973           36,803         36,011         36,370         176.1         36,056           37,153         36,144         36,677         177.3         36,991           37,612         35,976         37,132         180.3         36,787           37,800         36,347         37,293         181.1         37,341           37,694         36,603         37,352         181.9         37,402           37,487         35,967         37,093         181.7         36,494<	total2         nonborrowed millions of dollars         required billions of dollars         total2         nonborrowed millions of dollars           seasonally adjusted           34,699         34,183         34,387         166.4         34,141         33,625           35,107         34,873         34,963         168.8         35,424         34,946           35,829         35,208         35,427         169.8         36,090         35,469           36,231         35,597         35,731         171.1         36,962         36,328           35,634         35,104         35,086         171.9         37,611         37,082           36,100         35,517         35,664         173.8         35,973         35,390           36,803         36,011         36,370         176.1         36,056         35,264           37,153         36,144         36,677         177.3         36,911         35,902           37,612         35,976         37,132         180.3         36,787         35,883           37,694         36,034         37,293         181.1         37,341         35,888           37,718         36,603         37,352         181.9         37,402	total2         nonborrowed millions of dollars         required millions of dollars         total2         nonborrowed millions of dollars         required millions of dollars           34,699         34,183         34,387         166.4         34,141         33,625         33,828           35,107         34,173         34,223         167.7         34,817         33,883         34,433           35,367         34,890         34,963         168.8         35,424         34,946         35,020           35,829         35,208         35,427         169.8         36,090         35,469         35,688           36,231         35,597         35,731         171.1         36,962         36,328         36,462           35,634         35,104         35,086         171.9         37,611         37,082         37,063           36,100         35,517         35,664         173.8         35,973         35,390         35,537           36,803         36,117         36,606         171.9         37,611         37,082         37,063           37,129         36,177         36,680         178.8         36,656         35,264         35,623           37,129         36,177         36,680         178.8         <

<sup>1/</sup> RESERVE AGGREGATES INCLUDE REQUIRED RESERVES OF MEMBER BANKS AND EDGE ACT CORPORATIONS AND CTHER DEPOSITORY

NOTE: HISTORICAL DATA ARE AVAILABLE FROM THE BANKING SECTION, DIVISION OF RESEARCH AND STATISTICS, BOARD OF GOVERNORS OF THE PEDEBAL RESERVE SYSTEM, WASHINGTON, D.C 20551.

RESERVE AGGREGATES INCLUDE REQUIRED RESERVES OF MEMBER BANKS AND EDGE ACT CORPORATIONS AND CTHER DEPOSITORY INSTITUTIONS. DISCONTINUITIES ASSOCIATED WITH THE IMPLEMENTATION OF THE MONETARY CONTROL ACT, THE INCLUSION OF EDGE ACT CORPORATION RESERVES, AND OTHER CHANGES IN REGULATION D HAVE BEEN BEHOVED.

2/ RESERVE BALANCES WITH FEDERAL RESERVE BANKS (WHICH RICLUDE REQUIRED CLEARING BALANCES) PLUS VAULT CASH AT INSTITUTIONS WITH REQUIRED RESERVE BALANCES PLUS VAULT CASH EQUAL TO REQUIRED RESERVES AT OTHER INSTITUTIONS.

3/ INCLUDES RESERVE BALANCES AND REQUIRED CLEARING BALANCES AT FEDERAL RESERVE BANKS IN THE CURRENT WEEK PLUS VAULT CASH HELD TWO WEEKS EARLIER USED TO SATISFY RESERVE REQUIREMENTS AT ALL DEPOSITORY INSTITUTIONS PLUS CURRENCY OUTSIDE THE U.S. TREASURY, FEDERAL RESERVE BANKS, THE VAULTS OF DEPOSITORY INSTITUTIONS, AND SURPLUS VAULT CASH AT DEPOSITORY INSTITUTIONS.

Table 2
AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS

Not adjusted for changes in reserve requirements Average of daily figures, not seasonally adjusted

	Rese	rves of depository instit	Monetary		
Period	total <sup>2</sup>	nonborrowed	required	base <sup>3</sup>	
	millions of dollars			billions of dollars	
1982 AUG.	40,178	39,662	39,866	172.8	
SEPT.	39,962	39.028	39,578	172.4	
OCT.	40.587	40,109	40,182	173.8	
NOV.	41,199	40,578	40,797	176.0	
DEC.	41,853	41,219	41,353	179.3	
1983JAN.	41,864	41,334	41,316	177.9	
FEP.	39,798	39,215	39,362	176.0	
MAR.	38,035	37,243	37,602	175.9	
APR.	38,650	37,640	38,174	178.4	
MA Y	38,282	37,330	37,833	179.8	
JUNE	38,415	36,779	37,934	181.6	
JULY	38,948	37,495	38,440	183.7	
AUG.	38,661	37,115	38,214	183.8	
WEEK ENDING:					
1983AUG. 3	39.016	37,705	38,454	183.7	
10	38,087	36,567	37,693	184.6	
17	38,806	37,332	38,358	184.5	
24	38,751	37,172	38,350	183.4	
31	38,846	37,134	38,353	182.8	
SEPT. 7	37,671	36,425	36,914	184_4	
14 P	37,133	35,985	36,711	183.3	
21 P	38,413	36,304	38,096	183.5	
28 P	38,330	37,049	37,908	181.9	

RESERVES OF DEPOSITORY INSTITUTIONS SERIES REFLECT ACTUAL RESERVE REQUIREMENT PERCENTAGES WITH NO ADJUSTMENTS TO ELIMINATE THE EFFECT OF CHANGES IN REGULATION D. INCLUDING CHANGES ASSOCIATED WITH THE IMPLEMENTATION OF THE MONETARY CONTROL ACT. INCLUDES REQUIRED RESERVES OF MEMBER BANKS AND EDGE ACT CORPORATIONS
AND, BEGINNING MOVEMBER 13, 1980, OTHER DEPOSITORY INSTITUTIONS. UNDER THE THANSITIONAL PHASE-IN PROGRAM
OF THE MONETARY CONTROL ACT OF 1980 AND PROVISIONS OF THE DEPOSITORY INSTITUTIONS ACT OF 1982, THE NET
CHANGES IN REQUIRED RESERVES OF DEPOSITORY INSTITUTIONS HAVE BEEN AS POLICORS: EFFECTIVE MOVEMBER 13, 1980,
A REDUCTION OF \$2.9 BILLION; PEBRUARY 12, 1981, AN INCREASE
OF \$75 MILLION; MAY 14, 1981, AN INCREASE OF \$245 MILLION; SEPTEMBER 3, 1981, A REDUCTION OF \$1.1 BILLION;
MOVEMBER 12, 1981, AN INCREASE OF \$210 MILLION; JANUARY 14, 1982, A REDUCTION OF \$60 MILLION; PEBRUARY 11, 1982
AN INCREASE OF \$170 MILLION; MARCH 4, 1982, AN ESTIMATED REDUCTION OF \$2.0 BILLION; MAY 13, 1982, AN ESTIMATED
INCREASE OF \$150 MILLION; AUGUST 12, 1982, AN ESTIMATED REDUCTION OF \$1.0 BILLION; SEPTEMBER 2, 1982, AN ESTIMATED
REDUCTION OF \$1.2 BILLION; OCTOBER 28, 1982, AN ESTIMATED REDUCTION OF \$1.9 BILLION; AND SEPTEMBER 1, 1983, AN
ESTIMATED REDUCTION OF \$1.1 BILLION. HARCH 3, 1983, AN ESTIMATED REDUCTION OF \$3.9 BILLION; AND SEPTEMBER 1, 1983, AN
ESTIMATED REDUCTION OF \$1.1 BILLION. BEGINNING WITH THE WEEK ENDED DECEMBER 23, 1991, RESERVE AGGREGATES HAVE
BEEN REDUCED BY SHIFTS OF RESERVABLE LIABILITIES TO INTERNATIONAL BANKING FACILITIES (IBFS).

ON THE BASIS OF REPORTS OF LIABILITIES TRANSFERRED TO IBFS BY U.S. COMMERCIAL BANKS AND AGENCIES AND ERANCHES OF
FOREIGN BANKS, IT IS ESTIMATED THAT REQUIRED RESERVES WERE LOWERED ON AVERAGE BY \$60 TO \$90 MILLION IN DECEMBER 1981
AND \$180 TO \$230 MILLION IN JANUARY 1982, MOSTLY REFLECTING A REDUCTION IN RESERVABLE EUROCURRENCY TRANSACTIONS.

ALSO, BEGINNING WITH THE WEEK ENDING APRIL 20, 1983, REQUIRED RESERVES WERE REDUCED AN ESTIMATED \$60 MILLION AS A
RESULT OF THE ELIMI

2/ RESERVE BALANCES WITH FEDERAL RESERVE BANKS (WHICH EXCLUDED REQUIRED CLEARING BALANCES) PLUS VAULT CASH AT INSTITUTIONS WITH REQUIRED RESERVE BALANCES PLUS VAULT CASH EQUAL TO REQUIRED RESERVES AT OTHER INSTITUTIONS.

<sup>3/</sup> INCLUDES RESERVE BALANCES AND REQUIRED CLEARING BALANCES AT FEDERAL RESERVE BANKS IN THE CURRENT WEEK PLUS VAULT CASH HELD TWO WEEKS EARLIER USED TO SATISFY RESERVE REQUIREMENTS AT ALL DEPOSITORY INSTITUTIONS, PLUS CURRENCY OUTSIDE THE U.S. TREASURY, FEDERAL RESERVE BANKS, THE VAULTS OF DEPOSITORY INSTITUTIONS, AND SURPLUS VAULT CASH AT DEPOSITORY INSTITUTIONS.