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April 21, 1978

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SURVEY OF MATURITY STRUCTURE OF OUTSTANDING LARGE DENOMINATION CERTIFICATES OF DEPOSITS AT LARGE WEEKLY REPORTING BANKS

as of

March 29, 1978

Banking Section
Division of Research and Statistics
Board of Governors of the Federal Reserve System

TABLE 1

MATURITY DISTRIBUTION OF OUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPOSIT AT

WEEKLY REPORTING BANKS

AS OF 29 MAR 1978

CU •S	MATURING IN	AMOUNT (MILLIONS OF DOLLARS)			SALES SINCE PREVIOUS MONTH 2/ (MILLIUNS OF DULLARS)
1978	MARCH 30 - 31	2,263.7	2.8	2.8	• 0
	APRIL	24,083.5	29.3	32.1	10,286.3
	MAY	14,049.6	17.1	49.2	4,234.2
	JUNE	10,884.5	13.2	62.4	3,527.6
	JULY	7,602.0	9.2	71.6	485.3
	AUGUST	6,760.4	8.2	79.8	2,448.3
	SEPTEMBER	6,036.0	7.3	87.1	4,875.1
	OCTOBER	1,485.1	1.8	88.9	181.6
	NOVEMBER	925.4	1.1	90.0	173.9
	DECEMBER	1,443.4	1.8	91.8	465.9
1979	JANUARY	699.6	•9	92.7	52.8
	FEERUARY	591.3	.7	93.4	238.0
	MARCH	673.2	•8	94.2	832.1 3/
	CVER 12 MONTHS	4,749.8	5.8	100.0	XXX
	TOTAL	82,247.4	100.0	xxx	27,801.1
		 (MEMORANDUM:	TAX AND DIVIDEND MA	TURITIES)	36
	JUNE 10 JUNE 15 APRIL 15	1,235.0 1,740.1 2,660.1	1.5 2.1 3.2	XXX XXX XXX	809.0

^{1/} INCLUDES UNLY CERTIFICATES IN DENUMINATIONS OF \$100,000 OR MORE ISSUED BY WEEKLY REPORTING BANKS.

^{2/} SEE TECHNICAL APPENDIX A.

^{3/} SALES OF CD'S MATURING AFTER 11 MONTHS.

TABLE 2A

MATURITY DISTRIBUTION OF OUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPOSIT AT NEW YORK CITY, CHICAGO, AND ALL OTHER WEEKLY REPORTING BANKS

AS DF 29 MAR 1978

(IN MILLIONS OF DOLLARS)

	NEW	NEW YORK CITY		HICAGO		EKLY REPORTING BANK
D°S MATURING IN	AMOUNT			SALES SINCE PREVIOUS MONTH 2/	AMOUNT	SALES SINCE PRÉVIOUS MONTH 2/
976 MAR 30 - MAR 31	611.0	•0	146.6	• 0	1,506.2	•0
APR IL	5,892.9	1,585.9	2,946.1	1,115.0	15,244.6	7,585.5
MAY	4,411.8	820.0	1,764.3	863.4	7,873.5	2,550.8
JUNE	3,454.1	1,003.7	963.0	287.8	6,467.4	2,236.2
JULY	2,763.8	69.0	768.6	82.5	4,049.5	333.6
AUGUST	2,472.4	828.9	891.6	483.7	3,396.2	1,135.8
SEPTEMBER	2,469.7	2,224.7	661.7	453.0	2,904.6	2,197.4
OCTUBER	279.2	22.7	357.6	16.2	846.3	142.7
NOVEMBER	136.5	15.2	47.7	9.3	741.2	149.4
DECEMBER	392.3	93 •0	163.9	39.1	687.3	333.9
79 JANUARY	130.5	2.3	36.6	5.4	532.4	45.0
FEBRUAKY	176.2	113.0	29.6	4.4	391.6	120.7
MARCH	68.9	60.2 /3	52.6	69.0 /3	551.8	703.1 /3
OVER 12 MONTHS	1,463.2	xxx	878.4	xxx	2,388.3	xxx
TOTAL *	24,736.5	6,838.6	9,728.5	3,428.8	47,782.9	17,534.1
MBER OF REPORTING BA			11		214	
		(MEMGRANDUM:	TAX AND DIVID	END MATURITIES)		
JUNE 10 JUNE 15 APRIL 15	264•1 357•3 713•6	182.1	65.3 185.7		905.6 1,197.1 1,601.3	509.7

1/ INCLUDES ONLY CERTIFICATES IN DENUMINATION OF \$100,000 OR MORE ISSUED BY WEEKLY REPORTING BANKS.

^{2/} SEE TECHNICAL APPENDIX A.

^{3/} SALES OF LD'S MATURING AFTER 11 MONTHS.

TABLE 2B

MATURITY DISTRIBUTION OF OUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPOSIT AT NEW YORK CITY, CHICAGO, AND ALL OTHER WEEKLY REPORTING BANKS

AS OF 29 MAR 1978 AND 22 FEB 1978

(PERCENTAGE DISTRIBUTION)

	NEW YORK CITY		CH1C	AGO	ALL G	THER
D'S MATURING IN -	29 MAR	22 FEB	29 MAR	22 FEB	29 MAR	22 FEB
U-6 DAYS 2/	2.5	5.0	1.5	4.5	3.2	6.5
01 MONTHS 3/	23.8	24.0	30.3	25.0	31.9	28.1
G2 MONTHS	17.8	17.7	18.1	21.0	16.5	17.4
03 MONTHS	14.0	14.7	9.9	10.3	15.5	12.1
04 MONTHS	11.2	10.1	8.1	7.7	8.5	9•6
05 MONTHS	10.0	11.1	9.2	8.1	7.1	8.4
06 MUNTHS	10.0	6.7	6.8	4.7	6.1	5.1
U7 MONTHS	1.1	1.0	3.7	2.4	1.8	1.6
08 MONTHS	•6	1.1	•5	3.9	1.0	1.6
09 MONTHS	1.6	• 5	1.7	.4	1.9	1.3
10 MGNTHS	• 5	1.2	.4	1.4	1.1	1.3
11 MONTHS	.7	•5	•3	.4	•8	1.1
12 MONTHS	•3	• 2	•5	•3	1.2	•6
OVER 12 MONTHS	6.0	6.1	9.0	9.9	5.0	5.1
TGTAL *	100.0	160.6	100.0	100.0	100.0	100.0

^{1/} INCLUDES ONLY CERTIFICATES IN DENOMINATIONS OF \$100,000 UR MORE ISSUED BY WEEKLY REPORTING BANKS.

^{2/} NUMBER OF DAYS REMAINING IN SURVEY MONTH. THIS PERIOD VARIES WITH THE NUMBER OF DAYS FOLLOWING THE LAST WEDNESDAY OF THE MONTH.

^{3/} NUMBER OF MONTHS FOLLOWING THE SURVEY MONTH.

^{*} TOTALS MAY NOT ADD DUE TO ROUNDING.

TABLE 2C

MATURITY DISTRIBUTION OF DUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPOSIT AT

NEW YORK CITY, CHICAGO, AND ALL OTHER WEEKLY REPURTING BANKS

AS OF 29 MAR 1978 AND 22 FEB 1978

(CUMULATIVE DISTRIBUTION)

	NEW YOR	K CITY	CH1C	AGD	ALL C	THER
L'S MATURING IN	29 MAR	22 FEB	29 MAR	22 FEB	29 MAR	22 FE6
0-6 DAYS 2/	2.5	5.0	1.5	4.5	3.2	6.5
01 MGNTHS 3/	26.3	29.0	31.8	29.5	35.1	34.6
02 MUNTHS	44 • 1	46.7	49.9	50.5	51.0	52.0
03 MONTHS	56.1	61.4	59.8	60.8	65.1	64.1
04 MUNTHS	69.3	71.5	67.9	68.5	73.6	73.7
05 MONTHS	79.3	82.6	77.1	76.6	80.7	82.1
U6 MUNTHS	89.3	89.3	83.9	81.3	86.8	87.2
07 MONTHS	90.4	90. 3	87.6	83.7	88.6	88.8
OB MONTHS	91.0	91.4	88.1	87.6	90.2	90.4
O9 MONTHS	92.6	91.9	89.6	88.0	92.1	91.7
10 MONTHS	93.1	93.1	90.2	89.4	93.2	93.0
11 MONTHS	93.8	93.6	90.5	89.6	94.0	94.1
12 MONTHS	94.1	93.8	91.0	90.1	95.2	94.7
OVER 12 MONTHS	100.0	100.0	100.0	100.0	100.6	100.0

^{1/} INCLUDES UNLY CERTIFICATES IN DENOMINATIONS OF \$100,000 OR MORE ISSUED BY WEEKLY REPORTING BANKS.

^{2/} NUMBER OF DAYS REMAINING IN SURVEY MONTH. THIS PERIOD VARIES WITH THE NUMBER OF DAYS FOLLOWING THE LAST WEDNESDAY OF THE MONTH.

^{3/} NUMBER OF MONTHS FOLLOWING THE SURVEY MONTH.

TABLE 3A

MATURITY DISTRIBUTION OF OUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPOSIT 1/ AT WEEKLY REPORTING BANKS BY SIZE OF BANKS 2/ AS UF 29 MAR 1978 (AMGUNTS IN MILLIONS OF DOLLARS)

				N. C.		\$5 BILLIGN A	ND OVER	
CD*S MATURING IN	TOTAL	\$500 MILLION AND UNDER	\$500 MILLION TO \$1 BILLION	\$1 BILLION TO \$5 BILLION	TOTAL	NEW YORK	GUTSIDE NEW YORK CITY	
1978 MAR 30-31	2,263.7	170.2	362.6	908.1	822.8	513.9	308.9	
APRIL	24,083.6	1,216.9	2,517.7	7,543.0	12,806.0	5,042.6	7,763.4	
MAY	14,049.6	728.2	1,482.4	4,178.9	7,660.1	4,066.0	3,594.1	
JUNE	10,884.4	574.1	1,055.7	3,276.5	5,978.1	3,191.3	2,786.8	
JULY	7,602.0	318.5	588.3	1,844.0	4,851.2	2,649.1	2,202.1	
AUGUST	6,760.3	189.6	586.9	1,639.5	4,344.3	2,241.4	2,102.9	
SEPTEMBER	6,036.0	217.4	424.3	1,505.3	3,889.0	2,298.4	1,590.6	
OC IOBER	1,485.0	73.8	156.1	446.8	806.3	261.9	544.4	
NOVEMBER	925.4	61.4	173.0	406.8	284.2	125.0	159.2	
DECEMBER	1,443.5	67.3	171.2	466.3	738.7	375.6	363.1	
1979 JANUARY	649.6	56.7	116.8	257.1	269.0	123.2	145.8	
FEBRUARY	591.3	40.6	100.3	197.1	253.3	166.2	87.1	
MARCH	673.2	30 • 4	80.6	379.6	182.4	61.4	121.0	
APKIL GR LATER	4,749.9	120.8	156.8	843.3	3,623.0	1,460.0	2,155.0	
TOTAL *	82,247.5	3,671.9	7,974.7	23,692.5	46,508.4	22,564.0	23,924.4	
		(MEMOR	ANDUM: TAX AN	D DIVIDEND MATURI	ITIES)			
JUNE 10	1,235.0	.32.9	77.6	339.0	785.5	247.3	538.2	
JUNE 15	1,740.2	64.0	76.5	477.8	1,121,9	299.5	622.4	
APRIL 15		129.0	215.4	767•7	1,548.0	668.1	879.9	
				NUMBER OF BANKS)				
	235		64	83	17	7	10	

^{1/} INCLUDES CERTIFICATES IN DENOMINATIONS UF \$100,000 OR MURE ISSUED BY WEEKLY REPORTING BANKS.
2/ TOTAL ASSETS AS REPORTED IN THE CALL REPORT OF CONDITION ON JUNE 36, 1975.

Digitized for FROSERS MAY NOT ADD DUE TO ROUNDING.

AS OF 29 MAR 1978
(AMOUNTS IN MILLIONS OF DOLLARS)

						\$5 BILLION A	ND OVER	
D°S MATURING IN	TOTAL	MILLIUN AND UNDER		\$1 BILLION TO \$5 BILLION		NEW YURK CITY	OUTSIDE NEW YORK CITY	
1978 MAK 30-31						1		
APRIL	10,286.4	594.4	1,232.2	3,438.9	5,020.9	1,070.2	3,950.7	
MAY	4,234.3	251.4	494.0	1,388.9	2,100.0	686.8	1,413.2	
JUNE	3,527.5	257.6	468.0	1,209.1	1,592.8	914.4	678.4	
JULY	485.3	59.8	89.6	211.9	124.0	52.7	71.3	
AUGUST	2,448.3	33.2	156.6	574.0	1,684.5	740.5	944.0	
SEPTEMBER	4,875.1	131.4	242.1	1,107.0	3,394.6	2,126.1	1,266.5	
OCTOBER	181.5	6.2	44.2	68.4	62.7	18.7	44.0	
NOVEMBER	173.9	9.9	42.4	81.0	40.6	15.2	25.4	
DECEMBER	465.9	8.6	42.8	171.7	242.8	87.7	155.1	
1979 JANUARY	52.9	1.1	7.0	26.6	18.2	0.3	17.9	
FEBRUARY	238.0	12.9	34.2	53.1	137.8	109.8	28.0	
MARCH UR LATER	832.1	47.5	97.1	472.1	215.4	52.0	163.4	
TOTAL *	27,601.2	1,414.0	2,950.2	8,802.7	14,634.3	5,870.4	8,757.9	
		(MEMCR	ANDUM: TAX A	ND DIVIDEND MATURI	T1ES)			
APRIL 15	809.0	63.1	107.5	336.4	302.0	140.8	161.2	
-			(MEMORANDUM:	NUMBER OF BANKS)				
	235	71	64	83	17	7	10	

^{1/} SEE TECHNICAL APPENDIX A.

^{2/} INCLUDES CERTIFICATES IN DENUMINATIONS OF \$100,000 OR MORE ISSUED BY WEEKLY REPORTING BANKS.

^{3/} TOTAL ASSETS AS REPORTED IN THE CALL REPORT OF CUNDITION ON JUNE 30, 1975.

^{*} TOTALS MAY NOT ADD DUE TO ROUNDING.

TABLE 3C

MATURITY DISTRIBUTION OF OUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPUSIT 1/ AT WEEKLY REPURTING BANKS BY SIZE OF BANKS 2/ AS DF 29 MAR 1978

PERCENTAGE DISTRIBUTION

			\$500 MILLION TO \$1 BILLION			\$5 BILLION A	ND OVER	
CD®S MATURING IN	TUTAL	\$500 MILLION AND UNDER		\$1 BILLION TO \$5 BILLION	TUTAL	NEW YORK CITY	OUTSIDE NEW YURK CITY	-
1976 MAR 30-31	2.8	4.4	4.5	3.8	1.8	2.3	1.3	
APRIL	29.3	31.4	31.6	31.6	27.5	22.3	32.4	
MAY	17.1	16.8	18.6	17.5	16.5	18.0	15.0	
JUNE	13.2	14.8	13.2	13.7	12.9	14.1	11.6	
JULY	9.2	8.2	7.4	7.7	10.4	11.7	9.2	
AUGUST	8.2	4.9	7.4	6.9	9.3	9.9	8.8	
SEPTEMBER	7.3	5.6	5.3	6.3	8.4	10.2	6.6	
OCTUBER	1.8	1.9	2.0	1.9	1.7	1.2	2.3	
NOVEMBER	1.1	1.6	2•2	1.7	0.6	0.6	0.7	
CECEMBER	1.8	1.7	2.1	2.0	1.6	1.7	1.5	
1979 JANUARY	0.9	1.5	1.5	1.1	0.6	0.5	0.6	
FEBRUARY	0.7	1.C	1.3	0.6	0.5	0.7	0.4	
MARCH	0.8	U-8	1.0	1.6	0.4	0.3	0.5	
APRIL OR LATER	5.8	3.3	2.0	3.5	7.8	6.5	9.0	
TOTAL *	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
		(MEMOR	ANDUM: TAX AN	D DIVIDEND MATUR	ITIES)			
JUNE 10	1.5	0-8	1.0	1.4	1.7	1.1	2.2	
JUNE 15	2.1	1.7	1.0	2.0	2.4	1.3	3.4	
APRIL 15	3.2	3.3	2.7	3.2	3.3	3.0	3.7	

^{1/} INCLUDES CERTIFICATES IN DENGMINATIONS OF \$100,000 OR MORE ISSUED BY WEEKLY REPORTING BANKS.

^{2/} TOTAL ASSETS AS REPORTED IN THE CALL REPORT OF CONDITION ON JUNE 30, 1975.

^{*} TOTALS MAY NOT ADD DUE TO ROUNDING.

TABLE 3D

MATURITY DISTRIBUTION OF OUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPOSIT 1/ AT WEEKLY REPURTING BANKS BY SIZE OF BANKS 2/ AS UF 29 MAR 1978

CUMULATIVE PERCENTAGE

							\$5 BILLION A	AND OVER	
CD*S	MATURING IN	TOTAL	\$500 MILLION AND UNDER	\$500 MILLION TO \$1 BILLION	\$1 BILLION TO \$5 BILLION	TOTAL	NEW YORK C1TY	OUTSIDE NEW YORK CITY	
1978	MAR 30-31	2.8	4.4	4.5	3.8	1.8	2.3	1.3	
	APRIL	32.1	35.8	36.1	35.4	29.3	24.6	33.7	
	MAY	49.2	54.6	54.7	52.9	45.8	42.0	48.7	
	JUNE	62.4	69.4	67.9	66.6	58.7	56.7	60.3	
	JULY	71.6	77.6	75.3	74.3	69.1	68.4	69.5	
	AUGUST	79.8	82.5	82.7	81.2	78.4	78.3	78.3	
	SEPTEMBER	87.1	88.1	88.0	87.5	86.8	88.5	84.9	
	OCTOBER	88.9	90.0	90.0	89.4	88.5	89.7	87.2	
	NOVEMBER	90.0	91.6	92.2	91.1	89.1	90.3	67.9	
	DECEMBER	91.8	93.3	94.3	93.1	90.7	92.0	89.4	
1979	JANUARY	92.7	94.8	95.8	94.2	91.3	92.5	90.0	
	FEBRUARY	93.4	95.8	97.1	95.0	91.8	93.4	90.4	
	MARCH	94•2	96.6	98 • 1	96 .6	92.2	93.5	90.9	
	APRIL UR LATER	100.0	100.0	100.0	100.0	100.0	100.6	160.0	

^{1/} INCLUDES CERTIFICATES IN DENUMINATIONS OF \$100,000 OR MURE ISSUED BY WEEKLY REPORTING BANKS.
2/ TOTAL ASSETS AS REPURTED IN THE CALL REPORT OF CONDITION ON JUNE 30, 1975.
* TOTALS MAY NOT ADD DUE TO ROUNDING.

TABLE 3E

SALES /1/ OF NEGOTIABLE TIME CERTIFICATES OF DEPOSIT SINCE PREVIOUS MONTH 2/ AT WEEKLY REPORTING BANKS BY SIZE OF BANKS 3/ AS OF 29 MAR 1978

PERCENTAGE DISTRIBUTION

						\$5 BILLION A	ND OVER	
D'S MATURING IN	TGŤAL	\$500 MILLION AND UNDER	\$500 MILLION TO \$1 BILLION	\$1 BILLION TO	TOTAL	NEW YÜRK CITY	OUTSIDE NEW YORK CITY	
1976 MAR 30-31								
APRIL	37.0	42.0	41-8	39.1	34.3	18.2	45.1	
MAY	15.2	17.8	16.7	15.8	14.3	11.7	16.1	
JUNE	12.7	18.2	15.9	13.7	10.9	15.6	7.7	
JULY	1.7	4.2	3.0	2.4	0.8	0.9	0.8	
AUGUST	8.8	2.3	5.3	6.5	11.5	12.6	10.8	
SEPTEMBER	17.5	9.3	8 • 2	12.6	23.2	36.2	14.5	
OCTOBER	0.7	0.4	1.5	0.8	0.4	0.3	0.5	
NOVEMBER	0.6	0.7	1.4	0.9	0.3	0.3	0.3	
DECEMBER	1.7	0.6	1.5	2.0	1.7	1.5	1.8	
1979 JANUARY	0.2	0.1	0.2	0.3	0.1	0.0	0.2	
FEBRUARY	0.9	1941 / 10 .9 .	1.2	0.6	0.9	1.9	0.3	
MARCH OR LATER	3.0	3.4°	3.3	5.4	1.5	0.9	1.9	
TOTAL *	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
		(ME MOR	ANDUM: TAX A	ND GIVIDEND MATU	RITIES)			
APRIL 15	2.9			3.8 NUMBER OF BANKS		2.4	1.8	
	235	71	(MEMUKANDUM:	NUMBER OF BANKS	17	· 7	10	

^{1/} SEE TECHNICAL APPENDIX A.

^{2/} INCLUDES CERTIFICATES IN DENOMINATIONS OF \$100,000 OR MORE ISSUED BY WEEKLY REPORTING BANKS.

^{3/} TOTAL ASSETS AS REPORTED IN THE CALL REPORT OF CONDITION ON JUNE 30, 1975.

* TOTALS MAY NOT ADD DUE TO ROUNDING.

TABLE 4A

AVERAGE MATURITY

UF

OUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPOSIT 1/

AT WEEKLY REPORTING BANKS

AT VARIOUS SURVEY DATES

(IN MONTHS)

			DATE OF			
BANK CLASSIFICATION	St. MAD	1070	33 ECE	1978	25 JAN	1978
			(BY LCC.	ATION)		
ALL REPORTING BANKS						
ISSUING CD'S						
NEW YURK CITY		3.3			,	
CHICAGO		3.5		3.7		3.8
UTHER		3.1				
			(BY SIZE	OF BAN	() 2/	
UNDER \$500 MILLION		2.8		2.9		2.9
\$500-\$1,000 MILLION		2.8		2.9		2.9
\$1,000-\$5,000 MILLION		3.0		2.9		3.0
OVER \$5 BILLION		3.4		3.6		3.6
IN NEW YORK CITY		3.4		3.4		3.5
QUTSIDE NEW YORK CIT	Υ	3.4		3.8		3.8
· ·						

^{1/} INCLUDES CERTIFICATES IN DENOMINATIONS OF \$100,000 OR MORE ISSUED BY WEEKLY REPORTING BANKS.

^{2/} TOTAL ASSETS AS REPORTED IN THE CALL REPORT OF CONDITION ON JUNE 30, 1975.

TABLE 4B

AVERAGE MATURITY

OF

NEGOTIABLE TIME CERTIFICATES OF DEPOSIT 1/

SOLD BY WEEKLY REPORTING BANKS

DURING THE MONTH OF VARIOUS SURVEYS

(IN MONTHS)

				OF	SURVEY			
BANK CLASSIFICATION -	29 MAR	1978	22	FEB	1978	25	JAN	1978
			(BY	LOC	ATION)			
ALL REPORTING BANKS								
ISSUING CD'S		2.9			2.8	-		2.8
NEW YORK CITY		3.5			3.5			3.0
CHICAGO		2.7			2.6			2.4
UTHER		2.7			2.6			2.8
			(BY S	IZE	OF BAN	K) 2/		
UNDER \$500 MILLION					2.3			2.7
\$500-\$1,000 MILLION		2.6			2.6			4.5
\$1,000-\$5,000 MILLION		2.9			2.5			2.5
OVER \$5 BILLION	in the second second	3.0			3.3.			3.1
IN NEW YORK CITY		3.8			3.7			3.3
OUTSIDE NEW YORK CITY		2.5		1 8 1	2.9			2.9

NOTE--SEE TECHNICAL APPENDIX B.

^{1/} INCLUDES CERTIFICATES IN DENOMINATIONS OF \$100,000 OR MORE ISSUED BY WEEKLY REPORTING BANKS.

^{2/} TOTAL ASSETS AS REPORTED IN THE CALL REPORT OF CONDITION ON JUNE 30, 1975.

TABLE 5A

RATIO OF OUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPOSIT 1/

TO TOTAL DEPOSITS

AT VARIOUS SURVEY DATES

(PER CENT)

 		DATE OF SURVEY		
TOTAL ASSETS 2/ (IN MILLIGNS OF UGLLARS)	29 MAR 1978	22 FEB 1978	25 JAN 1978	
ALL BANKS ISSUING GD'S	20.3	18.9	19.1	
UNDER 500	15.8	15.5	15.3	
500 - 1000	17.2	16.3		
1000 - 5000	16.7	15.7	15.7	
OVER 5000	24.4	22.4	23.0	
IN NEW YORK CITY	26.8	25.4	20.1	
OUTSIDE NEW YORK CITY	22.5	19.9	20.4	

^{1/} INCLUDES CERTIFICATES IN DENOMINATIONS OF \$100,000 OR MORE ISSUED BY WEEKLY REPORTING BANKS.

NUTE- DEPOSITS IN THE DENUMINATOR OF THE RATIO IN THIS TABLE ARE TOTAL DEMAND AND TIME DEPOSITS, INCLUDING INTERBANK AND U.S. GOVERNMENT DEPOSITS.

^{2/} TOTAL ASSETS AS REPORTED IN THE CALL REPORT OF CONDITION ON JUNE 30, 1975.

TABLE 5B
RATIO OF OUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPOSIT 1/

TO TOTAL DEPOSITS

AS OF 29 MAR 1978

TOTAL ASSETS 2/ (IN MILLIGNS OF DULLARS)	5% OR LESS	5 10 10%	16 TG 15%	15 TO 20%	20 TO 25%	25% OR MORE	AVERAGE CD TO DEPOSIT KATIÜ (PER CENT)	
ALL BANKS ISSUING CD S	32	29	52	41	32	49	20.3	•
 UNDER 500	9	11	19	11	11	10	15.8	
500 - 1000	11	9	12	9	9	14	17.2	
1000 - 5000	12	9	18	17	10	17	16.7	
OVER 5000	0	0 .	3	4	2	8	24.4	
IN NEW YORK CITY	•	o	1	1	1		26.8	
OUTSIDE NEW YORK CITY	0	0	2	3 .	1 -	4	22.5	

- 1/ INCLUDES CERTIFICATES IN DENOMINATIONS OF \$100,000 OR MORE ISSUED BY WEEKLY REPORTING BANKS.
- 2/ TUTAL ASSETS AS REPORTED IN THE CALL REPORT OF CONDITION ON JUNE 30, 1975.
- NOTE- DEPUSITS IN THE DENOMINATOR OF THE RATIO IN THIS TABLE ARE TOTAL DEMAND AND TIME DEPUSITS, INCLUDING INTERBANK AND U.S. GOVERNMENT DEPOSITS.

TABLE 5C

PER CENT CHANGE IN OUTSTANDING NEGOTIABLE TIME CERTIFICATE OF DEPOSIT /1

22 FEB 1978 TO 29 MAR 1978

TUTAL ASSETS 2/	REDUCED	DE	CLINES D	F		I	NCREASES	OF	16:4450 6040 044
 (IN MILLIGNS OF DOLLARS)	CO'S TO	10% OR MORE	5 TO 10%	5% OR LESS	NO CHANGE	5% OR LESS	5 Tü 10%	10% OR More	- 1SSUED CD'S BUT HAD NONE OUTSTAND- ING ON BASE DATE
ALL BANKS ISSUING CD S	1	18	13	47	4	57	46	50	0
 UNDER 500	1	5	5	21	2	13	14	11	0
500 - 1000	0	5	2	12	0	17	14	14	0
1000 - 5000	O	8	5	11	. 2	22	14	21	0
OVER 5000	O	G	1	3	Ú	. 5	4	4	0
IN NEW YORK CITY	o	G	1	1	0	3	0	2	O
OUTSIDE NEW YORK CITY	0	0	0	2	0	ž	4	2	Q

^{1/} INCLUDES CERTIFICATES IN DENGMINATIONS OF \$100,000 OR MURE ISSUED BY WEEKLY REPORTING BANKS.

^{2/} TOTAL ASSETS AS REPORTED IN THE CALL REPORT OF CUMUITION UN JUNE 30, 1975.

NUTE- THE NUMBER OF BANKS IN THIS TABLE DIFFERS FROM THOSE IN MOST OTHER TABLES TO THE EXTENT THAT BANKS THAT HAD GUTSTANDING CD'S ON THE LAST SURVEY REDUCED THEIR OUTSTANDINGS TO ZERO ON THIS SURVEY.

TABLE 5D

PER CENT CHANGE IN OUTSTANDING NEGOTIABLE TIME CERTIFICATE OF DEPOSIT /1

28 DEC 1977 TO 29 MAR 1978

TOTAL DEPOSITS /2	REDU- CEÚ			DECL1N	ES OF						INCREA	SE OF			ISSUED
(1N MILLIONS OF DOLLARS)		CD'S 25% 20 15 10 TO UR TO TO TU		5 10 10%	5% UR LESS	NO Change	5% OR LESS	5 10 10%	10 T0 15%	15 TO 20%	20 10 25%	25% OR MURE	CD'S BUT HAD NONE OUTSTANDING ON BASE DATE		
ALL BANKS ISSUING CD'S	1	5	4	5	9	13	19	3	29	29	25	26	19	49	0
UNDER 500	1	2	2	1	 2	4	7	2	4	10	7	10	6	14	o
500 + 1000	o	0	• 0	2	2	3	5	0	11	8	7	5	4	17	0
1000 - 5060	U	3	1	, , 2	5	3	6	1	12	9	10	8	6	17	0
DVER 5000	0	0	1	0	. 0	3	1	0	2	2	1	. · · 3	3	1	0
IN NEW YORK CITY	0	۵	1	O	o	0	1	0	1	1	1	. 0	1	1	. 0
GUTSIDE NEW YORK CITY	0	. 0	0	,0	0	3	0	0	1	1	0	3	2	0	0

^{1/} INCLUDES CERTIFICATES IN DENUMINATIONS OF \$100,000 OR MORE ISSUED BY WEEKLY REPORTING BANKS.

^{2/} TOTAL ASSETS AS REPURTED IN THE CALL REPORT OF CONDITION ON JUNE 30, 1975.

NOTE- THE NUMBER OF BANKS IN THIS TABLE DIFFERS FROM THOSE IN MOST OTHER TABLES TO THE EXTENT THAT BANKS THAT HAD OUTSTANDING CO'S ON THE SURVEY THREE MONTHS PRIOR TO THE CURRENT SURVEY, REDUCED THEIR GUTSTANDINGS TO ZERO.

TABLE SE

CHANGE IN OUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPOSIT 1/

GVER THE MONTH AS A PER CENT OF TOTAL DEPOSITS

AT THE BEGINNING OF THE PERIOD

22 FEB 1978 TU 29 MAR 1978

:	TUTAL ASSETS 2/		DECLI	NES OF				INCREA	SES OF		
÷.	(IN MILLIONS OF DOLLARS)	3\$ AND OVER	2 TG 3%	1 TO 2%	1% AND LESS	ND CHANGE	1% AND LESS	1 Tu 2%	2 T0 3%	3% AND OVER	
	ALL BANKS ISSUING CD'S	1	7	11	62	4	73	39	22	16	
	UNDER 500	1	1	5	25	2	20	12	5	· · · · · · · · · · · · · · · · · · ·	
	500 - 1000	o	3	2	15	O	19	15	7	3	
	1000 - 5000	0	· 3	3	19	2	29	9	9	9	
	OVER 5000	0	0	1	3	v	5	3	1	4	
	IN NEW YORK CITY	o o	0	1	1	0	2	1	ΰ	2	
	UUTSIDE NEW YORK CI	TY 0	0	Ú	2	0	3	2	1	2	

- 1/ INCLUDES CERTIFICATES IN DENUMINATIONS OF \$100,000 OR MORE ISSUED BY WEEKLY REPORTING BANKS.
- 2/ TOTAL ASSETS AS REPURTED IN THE CALL REPURT OF CONDITION ON JUNE 30, 1975.
- NOTE- DEPOSITS IN THE DENOMINATOR OF THE RATIO IN THIS TABLE ARE TOTAL GEMAND AND TIME DEPOSITS, INCLUDING INTERBANK AND U.S. GOVERNMENT DEPOSITS.

TABLE 5F

CHANGE IN OUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPOSIT 1/ OVER THE LAST THREE MONTHS AS A PER CENT OF TOTAL DEPOSITS

AT THE BEGINNING OF THE PERIOD

28 DEC 1977 TO 29 MAR 1978

(NUMBER OF BANKS)

TOTAL ASSETS 2/			DECLINES	OF						INCREASE	5 OF		
(IN MILLIONS OF DULLARS)	5% AND OVER	4 Tu 5%	3 Tu 4%	2 TO 3%	1 10 28	1% AND LESS	NO CHANGE	1% AND UNDER	1 TG 2 %	2 TO 3%	3 TO 4%	4 TO 5%	5% AND GVER
ALL BANKS ISSUING CD'S	3	1	5	9	8	28	3	47	49	27	24	9	22
UNDER 500	1	0	1	3	3	10	2	11	17	10	7	1	5
500 - 1000	. G	Ų		1	ž	8	0	14	15	ð	5	2	9
1000 - 5000	2	Ü	3	4 .	2	9	1	21	12	7	10	6	6
DYER 5000	ů v	1	1	1	1	, 1	0	1	5	2	2	o	2
IN NEW YORK CITY	0	1	a. 2, 0	C,	0	1	0	1	1	1	1	0	1
OUTSIDE NEW YORK CIT	Υ , Ο	6.	to state 🗓 . The	1	. 1 ,	C	0	O	4	1	1	0	1

^{1/} INCLUDES CERTIFICATES IN DENOMINATIONS OF \$100,000 OR MORE ISSUED BY WEEKLY REPORTING BANKS.

NGTE- DEPUSITS IN THE DENOMINATOR OF THE RATIO IN THIS TABLE ARE TOTAL DEMAND AND TIME DEPOSITS, INCLUDING INTERBANK AND U.S. GOVERNMENT DEPOSITS.

^{2/} TOTAL ASSETS AS REPORTED IN THE CALL REPORT OF CONDITION ON JUNE 30, 1975.

TABLE 6A

MATURITY DISTRIBUTION OF OUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPUSIT 1/ AT WEEKLY REPORTING BANKS BY FEDERAL RESERVE DISTRICT

AS OF 29 MAR 1978

(AMOUNTS IN MILLIONS OF DOLLARS)

CD'S MATURING IN	ALL DIS- TRICTS	BOSTON	NE W YORK	PHILA- UELPHIA	CLEVE- LAND	RICH-	ATLANTA	CHI- CAGÚ	ST.	MINNE- APOLIS	KANSAS C1TY	DALLAS	SAN FRAN- CISCU
1978 MAK 30-MAK 31	2263.7	91.1	741.8	104.7	136.5	107.2	65.7	295.9	33.2	26.0	75.0	250.2	316.4
APR	24083.6	962.4	6813.3	1060.2	1266.3	732.8	766.5	3950-5	279,1	188.7	760.4	1782.0	5521.4
MAY	14049.0	565.0	4857.8	592.8	633.0	515.3	591.1	2296.2	194.8	180-5	404-1	1005-8	2210.6
JUN	10004.4	368.7	3772.5	323.3	563.7	332.2	430.9	1615.1	197.6	138.1	272.3	788.4	2081.6
JUL	7601.8	234.3	2884.0	235.1	442.7	204.2	275.2	963.2	81.6	47.2	141-5	545.5	1547-1
AUG	6760.3	208.8	2554-1	243.4	322.1	138.7	282.5	1063.0	66.5	60.7	117.8	428.9	1273.8
SEP	6036.0	151.3	2550.3	136.5	354.4	123.5	197.8	841.6	57.9	91.0	103.1	518.9	929.7
UCT	1485.1	44.6	325.3	74.1	81.6	47.2	81.5	413.7	30.4	14.7	49.4	147.8	174.8
NÜV	925.3	54.2	152.9	65.9	81.9	52.4	63.5	113.2	16.4	7.8	52.5	117.0	147.6
DEC	1443.5	62.5	447.4	45.8	53.0	46.4	73.7	220.1	17.5	15.5	40.0	148,0	273.0
1979 JAN	699.7	23.2	163.6	45.4	40.3	29.5	47.5	68.1	15.8	7.4	38.8	87.5	132.6
FEB	591.5	13.9	182.2	23.7	31.6	26.7	45.8	57.6	16.7	4.5	19-6	48.9	120.3
MAR	675.3	11.3	53.8	21.7	30.4	33.5	25.2	102.8	8.6	93.6	21.7	125.2	115.9
APR OR LATER	4749.9		1507.5	_	331.3	28.1	108.4	965.0	35.9	31.6	65.3	283.3	1046.9
TOTAL *	62247.7		27036.5		4368.8	2417.7	3075.3	12968.0	1052.2	906.7	2162.1	6277.4	15891.
AVERAGE MATURITY IN MONTHS 2/	3.2	3.2	3.2	2.7	3.4	2.7	3.2	3.3	3.0	3.9	2.8	3.3	3.
NUMBER OF REPORTING BANKS	235	13	36	10	15	19	22	35	11	5	17	23	2

^{1/} INCLUDES UNLY CERTIFICATES ISSUED IN DENUMINATIONS OF \$100,000 OR MORE BY WEEKLY REPORTING BANKS.

^{2/} SEE TECHNICAL APPENDIX B.

^{*} DETAILS MAY NOT ADD TO TOTALS DUE TO ROUNDING.

TABLE 6B

1/ SALES OF NEGOTIABLE TIME CERTIFICATES OF DEPOSIT SINCE PREVIOUS MONTH WEEKLY REPORTING BANKS BY FEDERAL RESERVE DISTRICT

AS GF 29 MAR 1976

(AMOUNTS IN MILLIONS OF DOLLARS)

CD S MATURING IN	ALL DIS- TRICTS	BOSTON	NEW YORK	PHILA- DELPHIA	CLEVE- LAND	KICH- MOND	ATLANTA	CHI- CAGO	ST. LOUIS	MINNE- APOLIS	KANSAS CITY	DALLAS	SAN FRAN- CISCO
APR	10286.2	426.5	2110.3	441.1	439.3	275.9	289.9	1560.2	138.4	89.0	392.1	739.8	3383.7
MAY	4234.3	213.2	973.8	252.8	122.3	159.6	205.0	1049-2	65.1	58.0	160.9	291.5	682.9
JUN	3527.6	115.2	1158.8	116.0	108.8	129.5	172.5	515.1	85.5	12.4	140-1	360.3	613.4
JUL	485.3	23.8	99.0	17.8	29.9	20.4	32.5	122.8	13.7	1.0	38.7	52.7	33.0
AUG	2448.3	49.3	860.3	63.7	92.6	53.4	56.7	542.8	20.9	28.8	39.8	122.2	517.8
SEP	4875.1	114.7	2270.4	89 - 8	294.9	69.2	127.7	587.1	40.8	75.0	67.5	362.2	775.8
OC T	181.5	9.7	31.7	24.4	7.8	12.9	3.0	27.8	7.0	0.3	18-2	16.0	22.7
NGV	173.9	13.9	19.2	21.5	4.2	7.0	3.1	28-8	1.8	1.5	9.6	36.5	26.8
DeC	466.0	16.9	108.3	17.4	16.4	11.6	17.8	50.1	7.8	b-4	13.5	42-1	155.7
1979 JAN	52.8	1.7	16.0	11.8	3.0	0.5	4.6	8.1	0.7	0.1	∠.8	0.5	3.0
FEB	237.9	7.3	116.5	1.4	12.2	3.0	10.6	8.9	1.5	1.8	4.5	11.3	58 - 9
MAR OR LATER	832.1	73.0	60.7	15.9	29.1	35.7	24.2	135.6	10.7	88-7	27.5	154.9	155.9
TOTAL *	27801.0	1065.2	7845.0	1073.6	1160.5	778.7	947.6	4636.7	393.9	365.0	915.2	2190.0	6429.6
AVERAGE MATURITY IN MONTHS 3/	2.9	2.6	3.3	2.4	3.1	2.7	2.7	2.7	2.6	5.0	2.4	3.2	2.4

- 1/ SEE TECHNICAL APPENDIX A.
- 2/ INCLUDES ONLY CERTIFICATES ISSUED IN DENOMINATIONS OF \$100,000 OR MORE BY WEEKLY REPORTING BANKS.
- 3/ SEE TECHNICAL APPENDIX B.
- * DETAILS MAY NOT ADD TO TOTALS DUE TO ROUNDING.

TABLE 6C

MATURITY DISTRIBUTION OF GUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPOSIT 1/ AT WEEKLY REPORTING BANKS BY FEDERAL RESERVE DISTRICT

AS OF 29 MAR 1978

(PERCENTAGE DISTRIBUTION)

CD•S	MATURI	NG IN	ALL UIS- TRICTS	BOSTON	NEW YORK	PHILA- DELPHIA	CLEVE- LAND	RICH- MOND	ATLANTA	CHI- CAGO	ST. LOUIS	MINNE- APOLIS	KANSAS CITY	DALLAS	SAN FRAN- LISCO
1978	MAR 30	-MAR 31	2.8	3.0	2.7	3.4	3.1	4.4	2.8	2.3	3.2	2.9	3.5	4.0	2.0
	APK		29.3	31.8	25.2	34.6	29.0	30.3	24.9	30.5	26.5	20.8	35.2	28-4	34.7
	MAY.		17.1	16.7	16.0	19.3	14.5	21.3	19.2	17.7	18.5	19.9	18.7	16.0	13.9
	JUN		13.2	12.2	14.0	10.6	12.9	13.7	14.0	12.5	18.8	15.2	12.6	12.6	13.1
	JUL		9.2	7.7	10.7	7.7	10.1	8.4	8.9	7.4	7.8	5.2	6.5	8.7	9.7
	AUG		8.2	6.9	9.4	7.9	7.4	5.7	9.2	8.2	6.3	6.7	5.4	6.8	8.0
	SEP		7.3	4.3	9.4	4.5	8.1	5.1	6.4	6.5	5.5	10.0	4.8	8.3	5.9
	DC T		1.8	1.5	1.2	2.4	1.9	2.0	2.7	3.2	2.9	1.6	2.3	2.4	1.1
	NOV		1.1	1.8	0.6	2.2	1.9	2.2	2.1	0.9	1.6	0.9	2.4	1.9	0.9
	DEC		1.8	2.1	1.7	1.5	1.2	1.9	2.4	1.7	1.7	1.7	1.9	2.4	1.7
1979	JAN		0.9	0.8	0.6	1.5	0.9	1.2	1.5	0.5	1.5	0.8	1.8	1.4	0.8
	FEB		0.7	0.5	0.7	0.6	0.7	1.1	1.5	0.4	1.6	0.5	0.9	0.8	0.8
	MAR		0.8	0.4	0.3	0.7	6.7	1.4	0.8	0.8	0.8	10.3	1.0	2.0	0.7
	APR UK	LATER	5.8	8.4	5.6	3.0	7.6	1.2	3.5	7.4	3.4	3.4	3.0	4.5	6.6
TGTA	L *		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

^{1/} INCLUDES ONLY CERTIFICATES ISSUED IN DENOMINATIONS OF \$100,000 OR MORE BY WEEKLY REPORTING BANKS.

TABLE 6D

MATURITY DISTRIBUTION OF OUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPOSIT 1/ AT WEEKLY REPORTING BANKS BY FEDERAL RESERVE DISTRICT

AS UF 29 MAR 1978

(CUMULATIVE PERCENTAGE)

cc•s	MATURING IN	ALL DIST TRICTS	BOSTON	NEW YORK	PHILA- DELPHIA	CLEVE- LAND	RICH- MOND	ATLANTA	CHI- CAGO	ST.	MINNE- APULIS	KANSAS CITY	DALLAS	SAN FRAN- CISCO
1978	MAK 30-MAR 31	2.6	3.0	2.7	3.4	3.1	4.4	2.8	2.3	3.2	2.9	3.5	4.0	2.0
	AFR	32.1	34.8	27.9	36.0	32.1	34.7	27.7	32.8	29.7	23.7	38.7	32.4	36.7
	MAY	49.2	53,5	45.9	57.3	46.6	56.0	46.9	50.5	46.2	43.6	57.4	48.4	50.6
	JUN	62.4	65.7	59.9	67.9	59.5	69.7	60.9	63.0	67.0	58.8	70.0	61.0	63.7
	JUL	71.6	73.4	70.6	75.6	64.6	78.1	69.8	70.4	74.8	64.0	76.5	69.7	73.4
	AUG	79.8	80.3	6u . 0	83.5	77.0	83.8	79.0	78.6	81.1	70.7	81.9	76.5	81.4
	SEP	87.1	84 - 6	89.4	86.0	85.1	66.9	85.4	85.1	66.6	60.7	86.7	84.8	87.3
	OCT	88.9	86 - 1	90.6	90.4	87.0	90.9	88.1	88.3	89.5	82.3	89-0	87.2	88.4
	NOV	4Q.0	67.9	91.2	92.6	88.9	93.1	90.2	89.2	91.1	83.2	91.4	89.1	89.3
	UEC	91.8	90.0	92.9	94.1	90.1	95.0	92.6	90.9	92.8	84.9	93.3	91.5	91.0
1979	JAN	92.7	90.8	93. 5	95.6	91.0	96.2	94.1	91.4	94.3	85.7	95.1	92.9	91.8
	FEB	93.4	91.3	94.2	96.4	91.7	97.3	95.6	91.6	95.9	86.2	96.0	93.7	92.6
	MAR	94.2	91.7	94.5	97.1	92.4	98.7	96.4	92.6	96.7	96.5	97.0	95.7	93.3
	APR OR LATER	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.6	100.0	100.0	100.0	100.0

1/ INCLUDES ONLY CERTIFICATES ISSUED IN DENOMINATIONS OF \$100,000 OR MORE BY WEEKLY REPORTING BANKS.

TABLE 6E

SALES OF NEGOTIABLE TIME CERTIFICATES OF DEPOSIT SINCE PREVIOUS MONTH WEEKLY REPORTING BANKS BY FEDERAL RESERVE DISTRICT

A\$ OF 29 MAR 1978

(PERCENTAGE DISTRIBUTION)

CD'S MATURING IN	ALL DIS- TRICTS	BOSTON	NEW YORK	PHILA- DELPHIA	CLEVE- LAND	RICH- MOND	ATLANTA	CH1- CAGO	ST. LGUIS	MINNE- APGLIS	KANSAS CITY	DALLAS	SAN FRAN- CISCO
APR	37.0	40.0	26.9	41.1	37.9	35.4	30.6	33.6	35.1	24.4	42.8	33.8	52.6
MAY	15.4	20.0	12.4	23.5	10.5	20.5	21.6	22.6	16.5	15.9	17.6	13.3	10.6
JUN	12.7	10.6	14.8	10.8	9.4	16.6	10.2	11-1	21.7	3.4	15.3	16.5	9.5
JUL	1.7	2 - 2	1.3	1.7	2.6	2.6	3.4	2.6	3.5	0.3	4.2	2.4	0.5
AUG	8.8	4.6	11.0	5.9	8.0	6.9	6.0	11.7	5.3	7.9	4.3	5.6	8.1
SEP	17.5	10.8	28.9	ರ.4	25.4	8.9	13.5	12.7	10.4	20.5	7.4	16.5	12.1
GC T	6.7	0.9	0.4	2.3	0.7	1.7	0.3	0.6	1.8	0.1	2.0	0.7	0.4
NG V	0.6	1.3	0.2	2.0	0.4	0.9	0.3	0.6	0.5	0.4	1.0	1.7	0.4
nec	1.7	1.6	1.4	1.6	1.4	1.5	1.9	1.1	2.0	2.3	1.5	1.9	2.4
1979 JAN	0,2	0.2	0.2	1.1	0.3	0.1	0.5	0.2	Ú•2	0.0	0.3	0.0	0.0
FEb	0.9	0.7	1.5	0.1	1.1	U-4	1.1	0.2	0.4	0.5	0.5	0.5	0.9
MAR UK LATER	3.0	6.9	1.0	1.5	2.5	4.6	2.6	2.9	2.7	24.3	3.0	7.1	2.4
TOTAL *	100.0	100.0	100.0	100.0	106.0	100.0	160.0	100.0	100.0	100.0	100.0	100.0	100.0

1/ SEE TECHNICAL APPENDIX A.

2/ INCLUDES ONLY CERTIFICATES ISSUED IN DENUMINATIONS OF \$100,000 OR MORE BY WEEKLY REPORTING BANKS.

NOTE - SALES IN THIS TABLE ARE NOT ADJUSTED FOR CD'S THAT HAVE MATURED.

+ DETAILS MAY NOT ADD TO TOTALS QUE TO ROUNDING.

TECHNICAL APPENDIX A

DERIVATION OF GROSS SALES OF CERTIFICATES OF DEPOSIT

Sales of CD's between survey dates are derived in the following manner: Outstanding CD's maturing in each month of the previous survey are subtracted from maturities in the same month of the current survey. Those CD's maturing in the remaining portion of the month in which the current survey is taken are ignored. Those CD's maturing after the last individual month shown in the current survey (i.e. CD's with the longest maturity) are added to those CD's maturing in the last individual month shown on that survey in order to derive an outstanding quantity for a time period comparable to the longest maturity CD's shown on the previous survey.

The procedure used produces gross sales of CD's between survey dates maturing in each of the eleven full months after the current survey, and combines sales of CD's maturing in twelve or more months. Some sales are also lost by the method described above. Sales of CD's between the survey dates that mature in the remaining days of the calendar month of the current survey are ignored. However, since the minimum maturity for time deposits under current regulations is 30 days, the time period between monthly survey dates (28 to 34 days) suggests that very few sales are lost from the series as derived in this manner.

Total derived sales will differ from the change in total outstandings between survey dates by (1) the amount of CD's that have matured between surveys and (2) the amount, if any, of sales between survey dates that mature in the remaining days of the calendar month in which the current survey is taken.

TECHNICAL NOTE B

CALCULATION OF AVERAGE MATURITIES OF NEGOTIABLE TIME CERTIFICATES OF DEPOSIT OUTSTANDINGS

Average maturities of outstanding negotiable time certificates of deposit are calculated on a weighted average basis. All CD's are assumed to mature in the middle of the month and those CD's maturing in the survey month--after the survey date--are assumed to mature in the middle of the period between the survey date and the end of the calendar month in which the survey is taken. The weights are the quantity of CD's maturing in each month or fraction thereof as a proportion of total CD's outstanding and the starting date for calculations is the survey date.

A downward bias in the calculated average maturity develops from the fact that all CD's maturing in more than twelve months after the survey date are lumped together. All of these CD's are assumed to mature in the middle of the twelfth full month after the survey date, regardless of the actual, but unknown, maturity of the CD's maturing in more than twelve full months.

SALES

Average maturity of negotiable time certificates of deposit sold between survey dates are calculated in exactly the same way. That is, they are weighted averages calculated from the survey date with the assumption made that all CD's mature in the middle of the month. Any CD's sold between survey dates and maturing in the period between the current survey date and the end of the calendar month in which the current survey was taken (a maximum of 6 days) are ignored.

Technical Note B (continued)

This procedure assumes all CD's sold between survey dates were issued on the most recent survey date. While it appears more logical to assume that all CD's were sold at the mid-point between the two surveys, such an assumption would tend to reduce comparability between average maturities of outstandings and of sales as a result of using two different starting dates for the calculations. If the assumption is made that all CD's are sold at the mid-point between surveys, the average maturity of sales would be lengthened relative to the average maturity of outstandings, by, in effect, using an earlier starting date for sales than for outstandings.

Sales of CD's maturing in a particular month are often a large and highly variable proportion of total sales while changes in outstandings due in any particular month are a small and rather stable proportion of the level of total outstandings. As a result, the average maturity of sales is much more sensitive to month-to-month variation in the maturity structure of sales than is the case with the outstandings series. Thus, large changes in the calculated average maturity of sales, or situations in which the average maturity of sales differ sharply from the average maturity of outstandings, should be interpreted with care and references should be made to actual dollar sales by month.

Formulas for calculation of average maturities are available on request from the Banking Section, Division of Research and Statistics, Board of Governors of the Federal Reserve System.