March 24, 1976

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L.4.1 CONFIDENTIAL (FR)

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

as of

February 25, 1976

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

1/

#### WEEKLY REPORTING BANKS

#### AS OF 25 FEB 1976

D'S MATURING IN	ANDUNT (HILLIONS OF DOLLARS)	PERCENTAGE DISTRIBUTION	CUMULATIVE PERCENTAGE	SALES SINCE PREVIOUS MONTH 2/ (MILLIONS OF DOLLARS
1976 FEBRUARY 26 - 28	2,368.8	3.3	3.3	•0
MARCH	24,074.3	33.5	36.8	8,433.6
APRIL	15,356.4	21.4	58.2	3,992.2
MAY	9,062-2	12.6	70.8	3,989.8
JUNE	5,848.8	8.1	78.9	718.3
JULY	3,993.9	5.6	84.5	498.9
AUGUST	2,969.2	4.1	88.6	1,820.7
SEPTEMBER	1,058.6	1.5	90.1	132.3
OCTOBER	1,309.7	1.8	91.9	87.9
NOVEMBER	964 . 3	1.3	93.2	216.5
DECEMBER	1,119.3	1.6	94.8	86.7
977 JANUARY	1,269.5	1.8	96.6	374.8
FEBRUARY	790.3	1.1	97.7	633.4 3/
OVER 12 MONTHS	1,734.6	2.4	100-0	XXX
TOTAL	71,919.9	100.0	xxx	20 , 984 . 8
	( MENORANDUM :	TAX AND DIVIDEND MA	TURITIES)	****
MARCH 10	1,293.0	1.8	XXX	517.9
NARCH 15 April 15	2,972.8 1,479.8	4.1 2.1	XXX XXX	767.9 313.4

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

2/ SEE TECHNICAL APPENDIX A.

Digitized for FRASER SALES OF CD'S MATURING AFTER 11 MONTHS.

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

#### AS OF 25 FEB 1976

			(1)	MILLIONS OF DOL	LARS)		
		NE W	YORK CITY		HICAGO ·	ALL OTHER WE	EKLY REPORTING BANKS
cc • s	MARGENE INC. IN	AMOUNT	SALES SINCE PREVIOUS MONTH 2/	AMOUNT	SALES SINCE PREVIOUS MONTH 2/	AMOUNT	SALES SINCE PREVIOUS MONTH 2/
7e	481 20 - FEP 28			198.9	•0	1,556.4	.0
	6 B - E 3-	7,158.8	1,982.3	2,312.6	1,041.0	14,600.0	5,407.4
	APRIL	5,726.4	1,217.5	1,836.1	972.1	7,793.9	1,802.6
	HEY	3,654.7	1.890.3	864.9	402.4	4,542.5	1,697.0
	JUNE	2,001.4	210.9	606.8	59.4	3,240.6	447.9
	JULY	1,533.9	180.5	337.3	60.3	2,122.7	258.2
	AUGUST	1,153.9	873.7	214.5	111.3	1,595.9	835.9
	SEPTEMBER	269.8	30-1	134.0	6.4	654.9	95.8
	OCTOBER	283.6	26.1	210.7	17.0	815.4	44.7
	NOVEMBER	141.4	64.0	132.6	38.0	690.3	114.4
	DECEMBER	285.7	27.8	210.5	4.6	623.2	54.3
1977	JANUARY	232.3	58.5	241.4	78.5	795.9	237.8
	FEBRUARY	129-8	137.7 /3	108.5	121.9 /3	552.0	373.8 /3
	OVER 12 MONTHS	490.4	xxx	169.9	xxx	1,074.2	***
	TOTAL *	23,675.6	6 .699.4	7,583.7	2,912.9	40,657.9	11,369.8
NUMB	R OF REPORTING BA	NKS 11		12		215	
			(MEMORANDUM:	TAX AND DIVIDE	ND MATURITIES)		
	MARCH 10 March 15 April 15	388.2 778.3 445.5	93.9 120.0 99.8	98.1 273.6 237.2	50.1 51.0 113.3	806.7 1,921.0 797.2	373.9 597.0 100.3

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

SEE TECHNICAL APPENDIX A.

37 SALES OF OD'S MATURING AFTER 11 MONTHS.

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#### TABLE 2B

1/

### MATURITY DISTRIBUTION OF OUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPOSIT AT

#### NEW YORK CITY, CHICAGO, AND ALL OTHER WEEKLY REPORTING BANKS

#### AS OF 25 FEB 1976 AND 28 JAN 1976

#### (PERCENTAGE DISTRIBUTION)

			CHIC		ALL C	THER
D'S MATURING IN		28 JAN	25 FEB	28 JAN	25 FEB	28 JAN
0-6 DAYS 2/	2.6	5.1	2.6	6-8	3.8	4.1
01 MONTHS 3/	30.2	28.3	30.5	36.4	35.9	32.7
02 MONTHS	24.2	21.1	24.2	16.2	19.2	21.0
03 MONTHS	15.4	18.4	11.4	11.0	11.2	13.7
04 MONTHS	8.5	7.2	8.0	5.9	8.0	6.5
05 MONTHS	6.5	7.3	4.4	7.0	5.2	6.4
06 MONTHS	4.9	5.5	2.9	3.5	3.9	4.3
07 MONTHS	1.1	1.1	1.8	1.4	1.6	1.7
OB MONTHS	1.2	1.0	2.8	1.6	2.0	1.3
09 MONTHS	•6	1.0	1.7	2.5	1.7	1.8
10 MONTHS	1.2	•3	2.8	1.2	1.5	1.3
11 MONTHS	1.0	1.1	3.2	2.6	2.0	1.3
12 MONTHS	.5	.7	1.4	2.1	1.4	1.3
OVER 12 MONTHS	2.1	2.0	2.2	2.0	2.6	2.9
TOTAL *	100.0	100-0	100-0	100.0	100.0	100.0

- 1/ INCLUDES ONLY 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.

\* TOTALS MAY NOT ADD DUE TO ROUNDING.

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#### TABLE 2C

1/

# MATURITY DISTRIBUTION OF OUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPOSIT AT

#### NEW YORK CITY, CHICAGO, AND ALL OTHER WEEKLY REPORTING BANKS

#### AS OF 25 FEB 1976 AND 28 JAN 1976

#### (CUMULATIVE DISTRIBUTION)

	NEW YOR	RK CITY	CH10	AGD	ALL C	THER
) S MATURING IN	25 FEB	28 JAN	25 FEB	28 JAN	25 FEB	28 JAN
0-6 DAYS 2/	2.6	5.1	2.6	6 <b>. 8</b>	3.8	4.1
01 MONTHS 3/	32.8	33.4	33.1	43.2	39.7	36.8
02 MONTHS	57.0	54.5	57.3	59.4	58.9	57.8
03 MONTHS	72.4	72.9	68 .7	70.4	70.1	71.5
04 MONTHS	80.9	80.1	76.7	76.3	78.1	78.0
05 MONTHS	87.4	87.4	81.1	83.3	83.3	84.4
06 MONTHS	92.3	92.9	84.0	86.8	87.2	88.7
07 MONTHS	93.4	94.0	85.8	88.2	88.8	90.4
08 MONTHS	94.6	95.0	88.6	89.8	90.8	91.7
09 MONTHS	95.2	96.0	90.3	92.3	92.5	93.5
10 MONTHS	96.4	96.3	93.1	93.5	94.0	94.8
11 MONTHS	97.4	97.4	96.3	96.1	96.0	96.1
12 MONTHS	97.9	98.1	97.7	98.2	97.4	97.4
OVER 12 HONTHS	100.0	100.0	100.0	100.0	100.0	100.0

1/ INCLUDES ONLY CERTIFICATES IN DENOMINATIONS OF \$100,000 OR MDRE 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.

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3/ NUMBER OF MONTHS FOLLOWING THE SURVEY MONTH.

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TABLE 3A	MATURITY DI	AT WE	EKLY REPORTING B AS OF 25	DTIABLE TIME CERTI BANKS BY SIZE OF B 5 FEB 1976 .IONS OF DOLLARS)		0517 1/		•
						\$5 BILLION 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 City	OUTSIDE New York City	
1976 FEB 26-28	2,368.8	136-4	242.3	764.0	1,226.1	594.9	631.2	
MARCH	24,074.3	1,268.8	2,304.6	7,844.4	12,656.5	6,978.3	5,678.2	
APRIL	15,356.4	656.5	1,120.7	4,251.3	9,327.9	5,664.7	3,663.2	
MAY	9,062.2	401.9	627.0	2,276.7	5,756.6	3,604.0	2,152.6	
JUNE	5,848.9	255.2	369.6	1,638.0	3,586.1	1,992.6	1,593.5	
JULY	3,993.9	139.9	264.5	996 • 9	2,592.6	1,530.8	1,061.8	
AUGUST	2,969.2	110-6	157.5	797.7	1,903.4	1,118.5	784.9	Ţ,
SEPTEMBER	1,058.7	46.7	88.2	366.2	557.6	247.1	310.5	
OC TOBER	1,309.7	49.7	77.8	483.2	699.0	276.5	422.5	
NOVEMBER	964.3	37.2	83.0	280.9	563-2	135.4	427.8	
DECEMBER	1,119.3	37.9	61.0	326 - 1	694.3	285.5	408.8	
1977 JANUARY	1,269.6	48.5	97.0	263.0	861-1	230.8	630.3	
FEBRUARY	790.3	34.6	44.5	287.8	423.4	129.4	294.0	
MARCH OR LATER	1,734.6	35.0	96.2	437.2	1,166.2	490.4	675.8	
TOTAL +	71,920-2	3,258.9	5,633.9	21,013.4	42,014.0	23,278.9	18,735.1	
		(MEMOR	ANDUM: TAX AN	D DIVIDEND MATURI	TIES)			
MARCH 10	1,292.9	58.2	92.6	446.8	695.3	384.0	311.3	
MARCH 15	2,972.8	148.2	213.9	1,051.6	1,559.1	757.9	801.2	
APRIL 15	1,479.7	87.6	73.3	351.0	967.8	437.2	530.6	
			(MERORANDUM:	NUMBER OF BANKS)				
	240	79	62	82	17	7	10	

1/ INCLUDES CERTIFICATES IN DENOMINATIONS OF \$100,000 OR MORE ISSUED BY WEEKLY REPORTING BANKS. 2/ IDTAL ASSETS AS REPORTED IN THE CALL REPORT OF CONDITION ON JUNE 30, 1975. Digitized for FRASER

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TABLE 3B	SALES /1	AT WE	EKLY REPORTING AS OF 2	ATES OF DEPOSIT SI BANKS BY SIZE OF B 5 FEB 1976 LIONS OF DOLLARS)		40NTH 2/	
					****	\$5 BILLION A	ND OVER
D°S MATURING IN	TOTAL	\$500 Million And Under	TO	\$1 BILLION TO \$5 BILLION	TOTAL	NEW YORK City	OUTSIDE NEW YORK CITY
1976 FEB 26-28							****
MARCH	8,433.6	532.7	1,080.6	2,980.5	3,839.8	1,906.1	1,933.7
APRIL	3,992.2	133.4	271.6	1,094.3	2,492.9	1,204.1	1,288.8
MAY	3,989.9	187.4	270.3	871.6	2,660.6	1,872.3	788.3
JUNE	718.4	42.4	59.1	250.6	366.3	210.1	156.2
JULY	498.8	23.7	47.4	80.3	347.4	180.2	167.2
AUGUST	1,820.7	72.3	74.6	473.2	1,200.8	842.7	358.1
SEPTEMBER	132.4	5.7	20.6	34.9	71.2	13.6	57.6
GCTOBER	87.8	6.8	5.0	26.2	49-8	26.2	23.6
NOVEMBER	216-5	7-1	16-2	50.0	143.2	62.0	81.2
DECEMBER	£6.¢	2.7	7.2	32.6	44.1	27.8	16.3
1977 JANUARY	374.4	3.0	20.4	50.1	301.4	57.7	243.7
FEBRUARY OF LATER	633.5	25.0	45.8	143.9	418.8	137.3	281.5
101AL +	20,965.3	1,042.0	1,918.8	6,088.2	11,936.3	6,540.1	5,396.2
		(MEMOR	ANDUM: TAX A	ND DIVIDEND MATURI	TIES)	******	
MARCH 10	517.7	33.5	53.8	214.5	215.9	90.0	125.9
MARCH 15	767.8	39.9	101.5	322 - 1	304.3	111.8	192.5
APRIL 15	313.4	11.7	19.2	89.0	193.5	97.4	96.1
			MEMORANDUM:	NUMBER OF BANKS)			
	240	79	62	82	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. Digitized for FRAGEFORTALS MAY NOT ADD DUE TO ROUNDING.

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						\$5 BILLION A	ND DVER
CD*S MATURING IN	TOTAL	TOTAL MILLION		\$1 BILLION TO \$5 GILLION	TOTAL	NEW YORK City	OUTSIDE NEW YORK CITY
1976 FEB 26-28	3.3	4.2	4.3	3.6	2.9	2.6	3.4
MARCH	33.5	38.9	40.9	37.3	30.1	30.0	30.3
APRIL	21.4	20 - 1	19.9	20.2	22.2	24.3	19.6
MAY	12.6	12.3	11.1	10.8	13.7	15.5	11.5
JUNE	8-1	7.8	6.6	7.8	8.5	8.6	8.5
JULY	5.6	4.3	4.7	4.7	6.2	6.6	5.7
AUGUST	4.1	3.4	2.8	3.8	4.5	4.8	4.2
SEPTEMBER	1.5	1-4	1.6	1.7	1.3	1.1	1.7
OCTOBER	1.8	1.5	1.4	2.3	1.7	1.2	2.3
NOVEMBER	1.3	1.1	1.5	1.3	1.3	0.6	2.3
DECEMBER	1.6	1.2	1.1	1.6	1.7	1.2	2.2
1977 JANUARY	1.6	1.5	1.7	1.3	2.0	1.0	3.4
FEBRUARY	1.1	1.1	0.8	1-4	1.0	0.6	1.6
MARCH OR LATER	2.4	1.1	1.7	2.1	2.8	2.1	3.6
TOTAL +	100.0	100.0	100.0	100.0	100.0	100.0	100-0
		(MEMOR	ANDUM: TAX AN	D DIVIDEND MATURI	TIES)		
MARCH 10	1.8	1.8	1.6	2.1	1.7	1.6	1.7
MARCH 15	4.1	4.5	3.8	5.0	3.7	3.3	4.3
APRIL 15	2.1	2.7	1.3	1.7	2.3	1.9	2.8

# MATURITY DISTRIBUTION OF OUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPOSIT 1/ AT WEEKLY REPORTING BANKS BY SIZE OF BANKS 2/

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

27 TOTAL ASSETS AS REPORTED IN THE CALL REPORT OF CONDITION ON JUNE 30, 1975. • TOTALS MAY NOT ADD DUE TO ROUNDING.

TABLE 3C

						\$5 BILLION A	ND OVER	
CD'S MATURING IN	TOTAL	\$500 Million And Under	\$500 MILLION TO \$1 BILLION	\$1 BILLION TO \$5 BILLION	TOTAL		OUTSIDE	
				J DILLION	, una	NEW YORK CITY	NEW YORK CITY	· .
1976 FEB 26-28	3.3	4.2	4.3	3.6	2.9	2.6	3.4	
MARCH	36.8	43.1	45.2	40.9	33.0	32 .6	33.7	
APRIL	58.2	63.2	65.1	61.1	55.2	56.9	53.3	
MAY	70.8	75.5	76.2	71.9	68.9	72.4	64.8	
JUNE	78.9	83.3	82.8	79.7	77.4	81.0	73.3	
JULY	84.5	87.6	67.5	84.4	83.6	87.6	79.0	
AUGUST	88.6	91-0	90.3	88.2	88.1	92.4	63.2	
SEPTEMBER	90-1	92.4	91.9	89.9	89.4	93.5	84.9	
OCTOBER	91.9	93.9	93.3	92.2	91.1	94.7	87.2	
NOVEMBER	93.2	95.0	94.8	93.5	92.4	95.3	89.5	
DECEMBER	94.6	96.2	95.9	95.1	94 • 1	96.5	91.7	
1977 JANUARY	96.6	97.7	97.6	96.4	96-1	97.5	95 -1	
FEBRUARY	97.7	98.8	98.4	97.8	97.1	98.1	96.7	
MARCH Or Later	100.0	100.0	100.0	100.0	100.0	100.0	100.0	

MATURITY DISTRIBUTION OF OUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPOSIT 1/

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. \* TOTALS MAY NOT ADD DUE TO ROUNDING.

TABLE 30

						\$5 BILLION A		•
CD'S MATURING IN	TOTAL	\$500 Million And Under	\$500 MILLION TO \$1 BILLION	TO	TOTAL	NEW YORK CITY	OUTSIDE NEW YORK CITY	
1976 FEB 26-28								
MARCH	40.2	51.1	56.3	49.0	32.2	29.1	35.8	
APRIL	19.0	12.8	14.2	18.0	20.9	18.4	23.9	
MAY	19.0	18.0	14.1	14.3	22.3	28.6	14.6	
JUNE	3.4	4-1	3.1	4.1	3.1	3.2	2.9	
JULY	2.4	2.3	2.5	1.3	2.9	2.8	3.1	
AUGUST	8.7	6.9	3.9	7.8	10.1	12.9	6.6	
SEPTEMBER	0.6	0.5	1.1	0.6	0.6	0.2	1.1	
OCTOBER	0.4	0.7	0.3	0.4	0.4	0.4	0.4	
NOVEMBER	1.0	0.7	0.8	0.8	1.2	0.9	1.5	
DECEMBER	0.4	0.3	0.4	0.5	0.4	0.4	0.3	
1977 JANUARY	1.8	0.3	1.1	0.8	2.5	0.9	4.5	
FEBRUARY OR LATER	3.0	2.4	2.4	2.4	3.5	2.1	5.2	
TOTAL +	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
		(MEMOK/	ANDUM: TAX AN	D DIVIDEND MATURI	TIES)			
MARCH 10	2.5	3.2	2.8	3.5	1.8	1.4	2.3	
MARCH 15	3.7	3.8	5.3	5.3	2.5	1.7	3-6	
APRIL 15	1.5	1.1	1.0	1.5	1.6	1.5	1.8	
		(	MEMORANDUM:	NUMBER OF BANKS)				
	240	79	62	82	17	7	10	

#### SALES /1/ OF NEGOTIABLE TIME CERTIFICATES OF DEPOSIT SINCE PREVIOUS MONTH 2/ AT WEEKLY REPORTING BANKS BY SIZE OF BANKS 3/ AS OF 25 FEB 1976 PERCENTAGE DISTRIBUTION

1/ SEE TECHNICAL APPENDIX A.

TABLE 3E

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

OF

# OUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPOSIT 1/

#### AT WEEKLY REPORTING BANKS

AT VARIOUS SURVEY DATES

#### (IN MONTHS)

		DATE OF SURVEY	
BANK CLASSIFICATION		28 JAN 1976	
		(BY LOCATION)	
ALL REPORTING BANKS			
ISSUING CD'S		2.7	
EW YORK CITY	2.6		2.5
HICAGO	3.1	2 • 8	2.5
THER	2.8		2.6
		(BY SIZE OF BANK)	2/
NDER \$500 MILLION	2.4	2.5	2.4
500-\$1,000 MILLION	2.4	2.4	2.3
1+060-\$5+000 MILLION	2.7	2 <b>.7</b>	2.6
VER \$5 BILLION	2.9	2.8	2.6
IN NEW YORK CITY	2.7	2.6	2.5
OUTSIDE NEW YORK CITY	3.3	3.0	2.7

17 INCLUDES CERTIFICATES IN GENOMINATIONS OF \$100,000 OR MORE ISSUED BY WEEKLY REPORTING BANKS.

2/ ICTAL ASSETS AS REPORTED IN THE CALL REPORT OF CONDITION ON JUNE 30, 1975. Digitized for FRASER

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#### TABLE 4B

#### AVERAGE MATURITY

OF

#### NEGOTIABLE TIME CERTIFICATES OF DEPOSIT 1/

#### SOLD BY WEEKLY REPORTING BANKS

#### DURING THE MONTH OF VARIOUS SURVEYS

#### (IN MONTHS)

BANK CLASSIFICATION		DATE OF SURVEY	
		28 JAN 1976	
		(BY LOCATION)	
ALL REPORTING BANKS			
ISSUING CD'S			2.3
NEW YORK CITY	2.7		2.7
CHICAGO	2.5	2.8	2.1
OTHE R	2.4	2.5	2.1
		(BY SIZE OF BANK)	
UNDER \$500 MILLION	2.1	2.1	2.0
\$500-\$1,000 MILLION	2.0	2.1	1.9
\$1,000-\$5,000 MILLION	2.2	2.4	2.2
OVER \$5 BILLION	2.8	3.0	2.4
IN NEW YORK CITY	2.7	2.9	2.7
OUTSIDE NEW YORK CI	TY 3.0	3.1	2.0

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.

NOTE--SEE TECHNICAL APPENDIX B.

# TABLE SA

# 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 MILLIONS OF DOLLARS)	25 FEB 1976	28 JAN 1976	31 DEC 1975	
ALL BANKS ISSUING CD+S	20.4	21.4	21.6	
UNDER 500	14.6	15.7	14.7	
500 - 1000	15.3	16.3	15.5	
1600 - 5000	17.1	18.0	17.5	
OVER 5000	24.8	25.7	26.4	
IN NEW YORK CITY	29.2	29.3	29.0	
OUTSIDE NEW YORK CITY	20.9	22.4	24.0	

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

1 TOTAL ASSETS AS REPORTED IN THE CALL REPORT OF CONDITION ON JUNE 30, 1975.

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

#### TABLE 5B

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#### RATIO OF DUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPOSIT 1/

#### TO TOTAL DEPOSITS

#### AS OF 25 FEB 1976

#### (NUMBER OF BANKS)

TOTAL ASSETS 2/ (IN MILLIONS OF DOLLARS)	58 OR LESS	5 TO 10 <b>t</b>	10 TO 15 <b>3</b>	15 TO 20 <b>3</b>	20 TO 25%	25 <b>%</b> DR MORE	AVERAGE CD To deposit Ratid (per cent)
ALL BANKS ISSUING CD*S	40	36	39	43	36	46	20.4
UNDER 500	13	17	16	13	9		14.6
500 - 1000	12	9	13	6	13	9	15.3
1000 - 5000	15	10	۲	20	14	16	17.1
QVER 5000	O	0	3	4	0	10	24.8
IN NEW YORK CITY	0	0	O	1	o	6	29.2
DUTSIDE NEW YORK CITY	0	0	3	3	0	4	20.9

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

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

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

#### TABLE 5C

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

#### 28 JAN 1976 TO 25 FEB 1976

#### (NUMBER OF BANKS)

			CLINES O			11	NCREASES	OF	ISSUED CD'S BUT
TOTAL ASSETS 2/ (IN MILLIONS OF DOLLARS)	REDUCED CD •S TO ZERO	10% OR MORE	5 TO 10%	5% OR LESS	ND CHANGE	5% OR LESS	5 TO 10%	10% OR MORE	HAD NONE OUTSTAND- ING ON BASE DATE
ALL PANKS ISSUING CD®S	3	60	56	58	9	23	17	15	2
UNDER 500	2	19	16	18	5	7	5	8	1
500 - 1000	1	10	16	17	3	7	4	4	1
1000 - 5000	0	27	21	16	1	٦	7	3	0
OVER 5000	0	4	3	٦	o	2	1	0	0
IN NEW YORK CITY	C	1	2	3	0	1	0	0	0
OUTSIDE NEW YORK CITY	0	3	1	4	0	1	1	0	0

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.

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

# TABLE 5D

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

#### 26 NOV 1975 TO 25 FEB 1976

#### (NUMBER OF BANKS)

TOTAL DEPOSITS /2	REDU- CED			DECLIN	IES OF						INCRE	SE OF			ISSUED
(IN MILLIONS OF DOLLARS)	CD'S TO ZERO	25% OR MORE	20 TO 25\$	15 TO 20 <b>X</b>	10 TO 15%	5 TO 10%	58 OR LESS	N D CHANGE	5% DR LESS	5 TO 103	10 TO 15%	15 TO 20%	20 TO 25%	25% OR MORE	CD®S BUT HAD NONE OUTSTANDING ON BASE DATE
LL BANKS ISSUING CD'S	2	38	19	23	30	32	30	7	26	9	7	6	2	9	3
NDER 500	1	14	3	10	6	11	8	5	10	3	3	3	1	2	1
00 - 1000	1	8	2	5	8	7	8	1	10	4	3	2	0	2	2
000 - 5000	0	13	13	6	9	12	13	1	6	1	1	1	1	5	0
VER 5000	0	3	1	2	7	2	1	0	0	1	0	0	0	0	0
IN NEW YORK CITY	0	1	0	2	4	0	0	0	0	0	0	0	0	0	0
OUTSIDE NEW YORK CITY	o	2	1	0	3	2	1	0	0	1	0	о	0	0	i.e

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.

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

#### TABLE 5E

#### CHANGE IN OUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPOSIT 1/

### OVER THE MONTH AS A PER CENT OF TOTAL DEPOSITS

AT THE BEGINNING OF THE PERIOD

28 JAN 1976 TO 25 FEB 1976

#### (NUMBER OF BANKS)

TOTAL ASSETS 2/		DECLI	NES OF				INCREA	SES OF		
(IN MILLIONS OF DOLLARS)	3% AND OVER	2 TO 3%	1 TD 2%	13 AND LESS	NO CHANGE	1% AND LESS	1 TO 2%	2 TO 3%	3% AND DVER	
 ALL BANKS ISSUING CU'S	23	21	52	79	9	28	17	5	4	
UNDER 500	6	5	16	26	5	9	6	2	3	
500 - 1000	4	1	15	23	3	10	4	1	O	
1000 - 5000	9	13	16	27	1	7	6	2	1	
OVER 5000	4	2	5	3	0	2	1	0	. 0	
IN NEW YORK CITY	1	1	3	1	0	1	o	0	0	
OUTSIDE NEW YORK CITY	3	1	2	2	0	1	1	o	o	

1/ INCLUDES CERTIFICATES IN DENDMINATIONS 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.

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

# TABLE SF

#### 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

#### 26 NOV 1975 TO 25 FEB 1976

#### (NUMBER OF BANKS)

TOTAL ASSETS 2/			DECLINE	S OF						INCREASE	S OF		
(IN MILLIONS OF DOLLARS)	58 AND OVER	4 TO 5%	3 TO 44	2 TO 3 <b>%</b>	1 70 23	17 AND LESS	NO CHANGE	13 AND UNDER	1 TO 2%	2 TO 33	3 TO 4 <b>T</b>	4 T0 5%	51 AND GVER
LL BANKS ISSUING CD S	15	24	21	29	36	46	6	35	11	4	1	5	
NDER 500	2	8	5	7	14	16	4	13	2	1	0	5	1
00 - 1000	2	4	2	8	8	14	1	11	7	1	1	٥	
000 - 5000	7	8	10	12	13	15	1	11	1	2	0	0	2
VER 5000	4	4	4	2	1	1	0	o	1	0	0	0	c
IN NEW YORK CITY	2	- 3	2	0	0	0	0	o	0	0	0	0	
OUTSIDE NEW YORK CITY	2	1	2	2	1	1	0	0	1	0	0	0	C

1/ INCLUDES CERTIFICATES IN DENDMINATIONS 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.

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

#### TABLE 6A

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

#### AS UF 25 FEB 1976

#### (AMOUNTS IN MILLIONS OF DOLLARS)

CD+5 MATURING IN	ALL DIS- TRICTS	BOS TON	NEW YORK	PHILA- DELPHIA	CLEVE- LAND	R1CH- MOND	ATLANTA	.CHI- CAGO	ST. LOUIS	MINNE- APOLIS	KANSAS CITY	DALLAS	SAN FRAN CISC
1976 FEB 26-FEB 28	2368.7	118.9	752.2	56.1	106.0	81.6	125.8	284.9	32.3	26.5	48.4	147-4	588.
MAR	24071.4	1312.8	8624.1	1083.9	1251.2	665.5	900.7	3346.6	297.9	134.9	704.3	1651.0	4093.
APR	15356.4	640.5	6409.7	635.4	645.4	404.4	589.6	2579.7	165.9	105.0	275.0	901.4	2004.
MAY	9062.3	324.2	3942.7	325.9	393.3	289.3	341.6	1212.5	92.0	54.7	170.3	546.9	1368.
JUN	5648.8	241.5	2198.9	277.2	300.2	217.4	238.6	858.1	65.1	37.3	102.4	318.5	993.
JUL	3994.0	94.7	1625.1	176.7	162.0	143.4	173.6	527.5	64.2	35.9	73.3	250.1	667.
AUG	2969.3	154.2	1227.2	138.6	140.0	73.9	114.2	303.0	29.9	15.7	44.3	176.0	552.
SEP	1056.5	79.0	306.9	93.3	66.4	30.1	51.5	171.1	22.9	5.7	20.8	45-1	161.
OCT	1309.8	129.6	302.4	71.8	109.1	32.7	48 . 8	242.6	21.1	6.7	29.4	70.1	245.
NOV	<b>564.</b> 3	47.6	155.8	38.0	83.6	33.6	43.2	169.3	19.7	1.9	31.2	60.7	279.
DEC	1119.3	85.3	313.9	43.5	43.6	28.9	29.7	234.4	12.7	5.6	20.7	79.4	221.
1977 JAN	1269.4	52.5	248.2	8.2	43.5	21.2	47.2	270.3	13.1	9.8	24.5	95.5	435.
FEB	790.3	142.9	161.9	6.3	25.8	10.1	15.4	143.1	4.2	26.2	11.7	52.6	190.
MAR OR LATER	1734.5	6.8	515.0	92.7	343.3	41.9	60.8	189.7	34.7	12.9	21.0	121.1	294.
TOTAL +	71917.0	3431.1	26791.0	3047.6	3716.0	2074.0	2780.7	10532.8	875.7	478.8	1577.3	4515.8	12096.
AVERAGE MATURITY IN MONTHS 2/	2.7	2.6	2.5	2.7	3.4	2.6	2.6	2.8	2.9	3.1	2.3	2.7	3.
NUMBER OF REPORTING BANKS	238	16	35	10	15	18	23	36	11	5	17	23	2

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

2/ SEE TECHNICAL APPENDIX B.

. DETAILS MAY NOT ADD TO TOTALS DUE TO ROUNDING.

#### TABLE 6B

#### 1/ 2/ SALES OF NEGOTIABLE TIME CERTIFICATES OF DEPOSIT SINCE PREVIOUS MONTH WEEKLY REPORTING BANKS BY FEDERAL RESERVE DISTRICT

#### AS OF 25 FEB 1976

#### (AMOUNTS IN MILLIONS OF DOLLARS)

CD+S NATURING IN	ALL DIS- TRICTS	BOSTON	NEW YORK	PHILA- DELPHIA	CLEVE- LAND	RICH- MOND	ATLANTA	CH1- CAGO	ST. LOUIS	MINNE- APOLIS	KANSAS CITY	DALLAS	SAN FRAN- CISC
1976 MAR	8+30-6	425.8	2692.3	352.0	445.8	226.3	346.4	1384.3	88.9	43.9	332.6	751.9	1340.
AFR	3992.1	166.5	1465.4	194.9	148.0	62.2	150.1	1114-2	28.1	48.2	54.8	190.7	369.
MAY	3989.7	145.9	2034.0	109.8	162.5	80.1	147.2	543.7	32.7	17.9	59.7	200.3	455.
JUN	718.3	38.6	254.5	19.7	55.0	43.7	25.5	112.5	7.4	7.0	16.9	32.9	104.
JUL	499.0	6.9	190.3	28.3	14.3	7.4	28.9	78.7	8.0	4.9	17.1	15.2	99.
AUG	1820.7	80.4	932.7	82.0	48.2	46.3	71.7	163.2	15-0	8.1	19.1	99.3	254.
SEP	132.3	5.5	30.5	35.5	11.5	4-1	4-1	14.7	3.8	0.2	0.5	4.8	17.
OCT	87.9	0.8	27.0	1.1	5.3	0.9	3.9	23.2	1.1	0.3	2.1	14.9	7.
NOV	216.5	7.5	66.0	10.7	23.0	2.4	10.8	43.0	4.0	0.4	3.3	8.6	36.
DEC	86.7	7.2	28.7	9.9	4.9	0.3	1.6	9.4	0.6	0.0	0.6	4.3	19.
1977 JAN	374.9	9.5	61.2	0.4	7.4	4.7	10.7	82.5	0.5	7.1	4.5	4.5	181.
FEB OR LATER	633.3	12.1	142.0	6.5	22.3	8.8	17.6	156.3	5.5	29.5	12.0	53.6	167.
TOTAL +	20982.0	906.7	7924.6	850.8	948.2	487.2	818.5	3725.7	195.6	167.5	523.2	1381.0	3053.
AVERAGE MATURITY IN MONTHS 3/	2.5	2-1	2.5	2.3	2.2	2.2	2.3	2.4	2.4	3.9	1.7	2-1	3.

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

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

#### AS OF 25 FEB 1976

#### (PERCENTAGE DISTRIBUTION)

CD'S MATURING IN	ALL DIS- TRICTS	BOSTON	NEW YORK	PHILA- DELPHIA	CLEVE- LAND	RICH-	ATLANTA	CHI- CAGO	ST. LOUIS	MINNE- APOLIS	KANSAS CITY	DALLAS	SAN FRAN- CISCO
1976 FEB 26-FEB 28	3.3	3.5	2.8	1.8	2.9	3.9	4.5	2.7	3.7	5.5	3.1	3.3	4.
MAR	33.5	38.3	32.2	35.6	33.7	32.1	32.4	31.8	34.0	28.2	44.7	36.6	33.
APR	21.4	18.7	23.9	20.8	17.4	19.5	21.2	24.5	18.9	21.9	17.4	20.0	16.
MAY	12.6	9.4	14.7	10.7	10.6	13.9	12.3	11.5	10.5	11.4	10.8	12.1	11.
JUN	8.1	7.0	8.2	9.1	8.1	10.5	8.6	8.1	7.4	7.8	6.5	7.1	8.
JUL	5.6	2.8	6.1	5.8	4.4	6.9	6.2	5.0	7.3	7.5	4.6	5.5	5.
AUG	4.1	4.5	4.6	4.5	3.8	3.6	4-1	2.9	3.4	3.3	2.8	3.9	4.
SEP	1.5	2.3	1.2	3.1	1.8	1.5	1.9	1.6	2.6	1.2	1.3	1.0	1
OCT	1.8	3.8	1.1	2.4	2.9	1.6	1.8	2.3	2.4	1.4	1.9	1.6	2.
NOV	1.3	1.4	0.6	1.2	2.2	1.6	1.6	1.6	2.2	0.4	2.0	1.3	2.
DEC	1.6	2.5	1.2	1.4	1.2	1.4	1.1	2.2	1.5	1.2	1.3	1.8	1.
1977 JAN	1.8	1.5	0.9	0.3	1-2	1.0	1.7	2.6	1.5	2.0	1.6	2.1	3.
FEB	1-1	4.2	0.6	0.2	0.7	0.5	0.6	1.4	0.5	5.5	0.7	1.2	1.
MAR OR LATER	2.4	0.2	1.9	3.0	9.2	2.0	2.2	1.8	4.0	2.7	1.3	2.7	2.
TOTAL +	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.

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 DF 25 FEB 1976

#### (CUMULATIVE PERCENTAGE)

CD'S MATURING IN	ALL DIS- TRICTS	BOS TON	NEW YORK	PHILA- DELPHIA	CLEVE- LAND	RICH-	ATLANTA	CHI- CAGO	ST. LOUIS	MINNE- APOLIS	KANSAS CITY	DALLAS	SAN FRAN CISC
1976 FEB 26-FEB 28	3.3	3.5	2.8	1.8	2.9	3.9	4.5	2.7	3.7	5.5	3.1	3.3	4.
MAR	36.8	41.8	35.0	37.4	36.6	36.0	36.9	34.5	37.7	33.7	47.8	39.9	38.
APR	58.2	60.5	58.9	58.2	54.0	55.5	58.1	59.0	56.6	55.6	65.2	59.9	55
MAY	70.8	69.9	73.6	68.9	64.6	69.4	70.4	70.5	67.1	67.0	76.0	72.0	66.
JUN	78.9	76.9	81.8	78.0	72.7	79.9	79.0	78.6	74.5	74.8	82.5	79.1	74.
JUL	84.5	79.7	87.9	83.8	77.1	86.8	85.2	83.6	81.8	82.3	87.1	84.6	80.
AUG	88.6	84.2	92.5	88.3	80.9	90.4	89.3	86.5	85.2	85.6	89.9	88.5	84.
SEP	90.1	86.5	93.7	91.4	82.7	91.9	91.2	88.1	87.8	86.8	91.2	89.5	86.
0C T	91.9	90.3	<del>54</del> .8	93.8	85.6	93.5	93.0	90.4	90.2	88.2	93.1	91-1	88.
NOV	93.2	91.7	95.4	95.0	87.8	95.1	94.6	92.0	92.4	88.6	95.1	92.4	90.
DEC	94.8	94.2	96.6	96.4	89.0	96.5	95.7	94.2	93.9	89.8	96.4	94-2	92.
1977 JAN	96.6	95.7	97.5	96.7	90.2	97.5	97.4	96.8	95.4	91.8	98.0	96.3	95.
FEB	97.7	99.9	98.1	96.9	90.9	98.0	98.0	98.2	95.9	97.3	98.7	97.5	97.
MAR OR LATER	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

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

# TABLE 6E

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

#### AS OF 25 FEB 1976

#### (PERCENTAGE DISTRIBUTION)

CD'S MATURING IN	ALL DIS- TRICTS	BOSTON	NEW YORK	PHILA- DELPHIA	CLEVE- LAND	RICH-	ATLANTA	CH1- CAGO	ST. LOUIS	MINNE- APOLIS	KANSAS CITY	DALLAS	SAN FRAN- CISCO
1976 MAR	40.2	47.0	34.0	41.4	47.0	46.4	42.3	37.2	45.4	26.2	63.6	54.4	43.9
APR	19-0	16.4	18.5	22.9	15.6	12.8	18.3	29.9	14-4	28.8	10.5	13.8	12.
MAY	19.0	16.1	25.7	12.9	17.1	16.4	18.0	14.6	16.7	10.7	11-4	14.5	14.9
JUN	3.4	4.3	3.2	2.3	5.8	9.0	3.1	3.0	3.8	4.2	3.2	2.4	3.4
JUL	2.4	0.8	2.4	3.3	1.5	1.5	3.5	2.1	4.1	2.9	3.3	1.1	3.3
AUG	8.7	8.9	11.8	9.6	5.1	9.5	8.8	4.4	7.7	4.8	3.7	7.2	8.3
SEP	0.6	0.6	0.4	4.2	1.2	0.8	0.5	0.4	1.9	0.1	0.1	0.3	0.0
DCT	0.4	0.1	0.3	0.1	0.6	0.2	0.5	0.6	0.6	0.2	0.4	1.1	9
NOV	1.0	0.8	0.8	1.3	2.4	0.5	1.3	1.2	2.0	0.2	0.6	0.6	1.
DEC	0.4	0.8	0.4	1.2	0.5	0.1	0.2	0.3	0.3	0.0	0.1	0.3	0.
1977 JAN	1.8	1.0	0.8	0.0	0.8	1.0	1.3	2.2	0.3	4.2	0.9	0.3	6.
FEB OR LATER	3.0	1.3	1.6	0.8	2.4	1.8	2.2	4.2	2.8	17.6	2.3	3.9	5.
TOTAL +	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.

1/ SEE TECHNICAL APPENDIX A.

2/ INCLUDES ONLY CERTIFICATES ISSUED IN DENOMINATIONS 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 DUE 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 currect 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 comparibility 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 <u>changes</u> in outstandings due in any particular month are a small and rather stable proportion of the <u>level</u> 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. <u>Thus, large changes in</u> <u>the calculated average maturity of sales, or situations in which the average</u> <u>maturity of sales differ sharply from the average maturity of outstandings</u>, <u>should be interpreted with care and references should be made to actual dollar</u> <u>sales by month</u>.

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.