March 3, 1978

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

as of

January 25, 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 25 JAN 1978

CD•S	MATURING IN	AMOUNT (MILLIONS OF DOLLARS)	PERCENTAGE DISTRIBUTION	CUMULATIVE PERCENTAGE	SALES SINCE PREVIOUS MONTH 2/ (MILLIONS OF DOLLARS)
1978	JANUARY 26 - 31	5,826.5	7.6	7.6	•0
	FEBRUARY	18,417.7	24.2	31.8	8,155.5
	MARCH	12,468.1	16.4	48.2	3,277.2
	APRIL	10,781.2	14.2	62.4	3,877.5
	MAY	6,917.2	9.1	71.5	547.6
	JUNE	6,813.4	8.9	80-4	755.9
	JULY	5,306.9	7.0	87.4	3,923.1
	AUGUST	904.5	1.2	88.6	151.1
	SEPTEMBER	943.9	1.2	89.8	112.8
	OCTOBER	1,200.2	1.6	91.4	150.3
	NOVEMBER	660.6	.9	92.3	32.7
	DECEMBER	912.2	1.2	93.5	148.9
1979	JANUARY	462.1	•6	94.1	508.0 3/
	OVER 12 MONTHS	4,572.6	6.0	100.0	xxx
	TOTAL	76,187.1	100.0	xxx	21,640.6
		(MEMORANDUM:	TAX AND DIVIDEND MA	TAX AND DIVIDEND MATURITIES)	
	MARCH 10 MARCH 15 APRIL 15	535.4 1,425.1 1,542.6	.7 1.9 2.0	XXX XXX XXX	155.3 278.1 543.2

- 1/ INCLUDES ONLY CERTIFICATES IN DENOMINATIONS OF \$100,000 OK MORE ISSUED BY WEEKLY REPORTING BANKS.
- 2/ SEE TECHNICAL APPENDIX A.
- 3/ SALES OF CD'S MATURING AFTER 11 MONTHS.

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

AS OF 25 JAN 1978

(IN MILLIONS OF DOLLARS)

	NEW YORK CITY		СН	ICAGO	ALL OTHER WEEKLY REPORTING BANKS		
CD'S MATURING IN	AMOUNT	SALES SINCE PREVIOUS MONTH 2/		SALES SINCE PREVIOUS MONTH 2/		SALES SINCE PREVIOUS MONTH 2/	
1978 JAN 26 - JAN 31	1,486.7	•0	627.1	•0	3,712.7	•0	
FEBRUARY	4,957.5	1,885.3	1,938.5	929.8	11,521.7	5,340.4	
MARCH	4,336.9	1,007.2	1,207.4	370.0	6,923.8	1,900.0	
APRIL	3,690.5	1,145.9	1,365.8	526 .5	5,724.8	2,205.1	
MAY	2,897.1	130.1	606.5	42.3	3,413.6	375.3	
JUNE	2,364.7	304.1	610.4	12.8	3,838.3	439.0	
JULY	1,891.7	1,621.6	55 5.9	328.6	2,859.3	1,973.0	
AUGUST	153.7	4.2	58.8	12.1	692.0	134.9	
SEPTEMBER	172.1	23.1	171.0	6.9	600.8	82.9	
OCTOBER	231.5	34.3	336.2	1.5	632.4	114.4	
NOVEMBER	116.6	3.7	29.1	.1	515.0	20.9	
DECEMBER	294.9	59.0	123.8	3.7	493.5	86.1	
979 JANUARY	47.8	46.2 /3	18.4	42.7 /3	395.8	418.9 /3	
OVER 12 MONTHS	1,491.4	xxx	836.0	xxx	2,245.3	xxx	
TOTAL *	24,133.1	6,264.7	8,484.9	2,277.0	43,569.0	13,098.9	
UMBER OF REPORTING BA			11		215		
*****			TAX AND DIVIDE	ND MATURITIES)			
MARCH 10 MARCH 15 APRIL 15	191.9 398.4 468.7		34.3 184.8 171.3	18.6 64.4 81.1	309.1 841.9 902.6	109.1 166.1 330.2	

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

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^{2/} SEE TECHNICAL APPENDIX A.

^{3/} SALES OF CD'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 25 JAN 1978 AND 28 DEC 1978

(PERCENTAGE DISTRIBUTION)

D'S MATURING IN		K CITY	CHIC	AGO	ALL O	THER
MATURING IN		28 DEC	25 JAN	28 DEC	25 JAN	28 DEC
0-6 DAYS 2/	6.2	3.0	7.4	1.7	8.5	3.7
01 MONTHS 3/	20.5	24.8	22.8	36.7	26.4	36.4
02 MONTHS	18.0	13.5	14.2	11.1	15.9	13.8
03 MUNTHS	15.3	14.7	16.1	9.3	13.1	11.2
04 MONTHS	12.0	11.2	7.1	9.3	7.8	7.9
05 MONTHS	9.8	12.2	7.2	6.2	8.8	6.8
06 MONTHS	7.8	9.1	6.6	6.6	6.6	7.6
O7 MONTHS	•6	1.2	•7	2.5	1.6	2.0
OB MONTHS	•7	•7	2.0	• 5	1.4	1.2
09 MONTHS	1.0	•7	4.0	1.8	1.5	1.2
10 MONTHS	•5	•9	•3	3.7	1.2	1.2
11 MONTHS	1.2	•5	1.5	•3	1.1	1.1
12 MONTHS	•2	1.0	•2	1.3	•9	•9
OVER 12 MONTHS	6.2	6.6	9.9	9.0	5.2	5.0
TOTAL *	100.0	100.0	100.0	100.0	100.0	100.0

1/ INCLUDES ONLY CERTIFICATES IN DENGMINATIONS 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.

TABLE 2C

MATURITY DISTRIBUTION OF OUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPOSIT AT

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

AS OF 25 JAN 1978 AND 28 DEC 1978

(CUMULATIVE DISTRIBUTION)

	NEW YORK CITY		CH1C	AGO	ALL OTHER		
D'S MATURING IN	25 JAN	28 DEC	25 JAN	28 DEC	25 JAN	28 DEC	
0-6 DAYS 2/	6.2	3.0	7.4	1.7	8.5	3.7	
01 MONTHS 3/	26.7	27.8	30.2	38.4	34.9	40.1	
02 MONTHS	44.7	41.3	44.4	49.5	50.8	53.9	
03 MONTHS	60.0	56.0	60.5	58.8	63.9	65.1	
04 MONTHS	72.0	67.2	67.6	68.1	71.7	73.0	
05 MONTHS	81.8	79.4	74.8	74.3	80.5	79.8	
06 MONTHS	89.6	88.5	81.4	80.9	87.1	87.4	
07 MONTHS	90 • 2	89.7	82.1	83.4	88.7	89.4	
08 MONTHS	90.9	90.4	84.1	83.9	90.1	90.6	
O9 MONTHS	91.9	91.1	88.1	85.7	91.6	91.8	
10 MONTHS	92.4	92.0	88.4	89.4	92.8	93.0	
11 MONTHS	93.6	92.5	89.9	89.7	93.9	94.1	
12 MONTHS	93.6	93.5	90.1	91.0	94.8	95.0	
OVER 12 MONTHS	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.

TABLE 3A

MATURITY DISTRIBUTION OF OUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPOSIT 1/ AT WEEKLY REPORTING BANKS BY SIZE OF BANKS 2/ AS OF 25 JAN 1978

(AMOUNTS IN MILLIONS OF DOLLARS)

						\$5 BILLION A	ND OVER	
CD®S MATURING IN	TOTAL	\$500 MILLION AND UNDER	\$500 MILLION TO \$1 BILLION	TO	TOTAL	NEW YORK CITY	OUTSIDE NEW YORK CITY	
1978 JAN 26-31	5,826.5	383.8	562.5	1,860.8	3,019.4	1,312.8	1,706.6	
FEBRUARY	18,417.8	1,030.8	2,190.0	6,295.6	8,901.4	4,267.1	4,634.3	
MARCH	12,468.1	672.4	1,221.3	3,746.6	6,827.8	3,931.3	2,896.5	
APRIL	10,781.2	453.7	937.7	3,110.5	6,279.3	3,447.1	2,832.2	
MAY	6,917.1	240.7	559.2	1,740.5	4,376.7	2,774.2	1,602.5	
JUNE	6,813.4	267.5	478.8	1,778.3	4,288.8	2,252.1	2,036.7	
JULY	5,306.9	219.5	396.4	1,318.6	3,372.4	1,800.1	1,572.3	
AUGUST	904.6	58.5	129.6	351.1	365.4	138.5	226.9	
SEPTEMBER	943.9	78.2	130.5	309.8	425.4	152.2	273.2	
OCTOBER	1,200.2	65.3	106.9	332.9	695.1	222,6	472.5	
NOVEMBER	660.6	51.1	113.6	271.0	224.9	105.3	119.6	
DECEMBER	912.3	54.9	121.9	253.3	482.2	283.6	198.6	
1979 JANUARY	462.1	43.2	87.4	185.7	145.8	43.8	102.0	
FEBRUARY OR LATER	4,572.7	104.2	132.9	770.9	3,564.7	1,477.9	2,086.8	
TOTAL *	76,187.4	3,723.8	7,168.7	22,325.6	42,969.3	22,206.6	20,760.7	
		(MEMOR	ANDUM: TAX A	ND DIVIDEND MATURI	ITIES)			
MARCH 10	535.4	21.3	25.8	170.7	317.6	168.8	148.8	
MARCH 15	1,425.2	63.4	89.6	444.9	827.3	352.9	474.4	
APRIL 15	1,542.6	44 - 8	90.1	318.3	1,089.4	465.2	624.2	
			(MEMORANDUM:	NUMBER OF BANKS)				
	236	72	64	83	17	7	10	

^{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.
Digitize of for fortages may not add due to rounding.

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SALES /1/ OF NEGOTIABLE TIME CERTIFICATES OF DEPOSIT SINCE PREVIOUS MONTH 2/ AT WEEKLY REPORTING BANKS BY SIZE OF BANKS 3/ AS OF 25 JAN 1978

(AMOUNTS IN MILLIONS OF DULLARS)

						\$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	
1978 JAN 26-31								
FEBRUARY	8,155.6	531.4	1,172.5	3,328.0	3,123.7	1,293.9	1,829.8	
MARCH	3,277.2	208.3	393.0	1,283.1	1,392.8	730.5	662.3	
APRIL	3,877.5	236.0	480.8	1,261.3	1,899.4	950.9	948.5	
MAY	547.6	47.3	72.6	275.0	152.7	65.5	87.2	
JUNE	755.9	50.9	70.8	268.0	366.2	253.8	112.4	•
JULY	3,923.0	159.8	195.3	881.0	2,686.9	1,554.6	1,132.3	
AUGUST	151.1	8.5	22.6	80.7	39.3	4.1	35.2	
SEPTEMBER	112.8	2.6	10.1	65.5	34.6	21.9	12.7	
OCTOBER	150.2	8.9	18.8	82.3	40.2	29.8	10.4	
NOVEMBER	32.6	2.2	3.1	18.6	8.7	3.6	5.1	
DECEMBER	148-9	10.0	24.4	48.1	66.4	55.3	11.1	
1979 JANUARY OR LATER	507.9	57.7	102.4	186.2	161.6	42.6	119.0	
TOTAL *	21,640.3	1,323.6	2,566.4	7,777.8	9,972.5	5,006.5	4,966.0	
		(MEMUR	ANDUM: TAX A	ND DIVIDEND MATURI	TIES)			
MARCH 10	155.4	10.3	16.2	70.2	58.7	19.9	38.8	
MARCH 15	278.2	8.7	24.9	102.8	141.8	46.7	95.1	
APRIL 15	543.2	22.7	63.7		323.2			
			(MEMORANDUM:	NUMBER OF BANKS)				
	236	72	64	83	17	7	10	

^{1/} SEE TECHNICAL APPENDIX A.

* TOTALS MAY NOT ADD DUE TO ROUNDING.

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^{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.

TABLE 3C

MATURITY DISTRIBUTION OF OUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPOSIT 1/ AT WEEKLY REPORTING BANKS BY SIZE OF BANKS 2/ AS OF 25 JAN 1978 PERCENTAGE DISTRIBUTION

				\$5 BILLION AND 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	
1978 JAN 26-31	7.6	10.3	7.6	8.3	7.0	5.9	8.2	<u> </u>
FEBRUARY	24.2	27.7	30.5	28.2	20.7	19.2	22.3	
MARCH	16.4	18.1	17.0	16.8	15.9	17.7	14.0	
APRIL	14.2	12.2	13.1	13.9	14.6	15.5	13.6	
MAY	9.1	6.5	7.8	7.8	10.2	12.5	7.7	
JUNE	8.9	7.2	6.7	8.0	10.0	10.1	9.8	
JULY	7.0	5.9	5.5	5.9	7.8	8.1	7.6	
AUGUST	1.2	1.6	1.8	1.6	0.9	0.6	1.1	
SEPTEMBER	1.2	2.1	1.8	1.4	1.0	0.7	1.3	
OCTOBER	1.6	1.8	1.5	1.5	1.6	1.0	2.3	
NOVEMBER	0.9	1.4	1.6	1.2	0.5	0.5	0.6	
DECEMBER	1.2	1.5	1.7	1.1	1.1	1.3	1.0	
1979 JANUARY	0.6	1.2	1.2	0.8	0.3	0.2	0.5	
FEBRUARY OR LATER	6.0	2.8	1.9	3.5	8.3	6.7	10.1	
TOTAL *	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
		(ME MOR.	ANDUM: TAX AN	D DIVIDEND MATUR	ITIES)			
MARCH 10	0.7	0.6	0.4	0.8	0.7	0.8	0.7	
MARCH 15	1.9	1.7	1.2	2.0	1.9	1.6	2.3	
APRIL 15	2.0	1.2	1.3	1.4	2.5	2.1	3.0	

^{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.

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

TABLE 3D

MATURITY DISTRIBUTION OF OUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPOSIT 1/ AT WEEKLY REPORTING BANKS BY SIZE OF BANKS 2/ AS OF 25 JAN 1978

CUMULATIVE PERCENTAGE

		\$500 Total Million And Under	TO	\$1 BILLION TO \$5 BILLION		\$5 BILLION A	ND OVER	
CD*S MATURING IN	TOTAL				TOTAL	NEW YORK CITY	OUTSIDE NEW YORK CITY	
1978 JAN 26-31	7.6	10.3	7.8	8.3	7.0	5.9	8.2	
FEBRUARY	31.8	38.0	38.3	36.5	27.7	25.1	30.5	
MARCH	48.2	56.1	55.3	53.3	43.6	42.8	44 • 5	
APRIL	62.4	68.3	68.4	67.2	58.2	58.3	58 • 1	
MAY	71.5	74.8	76.2	75.0	68.4	70.8	65 • 8	
JUNE	80.4	82.0	82.9	83.0	78.4	80.9	75.6	
JULY	87.4	87.9	88.4	88.9	86.2	89.0	83.2	
AUGUST	88.6	89.5	90.2	90.5	87.1	89.6	84.3	
SEPTEMBER	89.8	91.6	92.0	91.9	88.1	90.3	85.6	
OCTOBER	91.4	93.4	93.5	93.4	89.7	91.3	87.9	
NOVEMBER	92.3	94.8	95.1	94.6	90•2	91.8	88.5	
DECEMBER	93.5	96.3	96.8	95.7	91.3	93.1	89.5	
1979 JANUARY	94.1	97.5	98.0	96.5	91.6	93.3	90.0	
FEBRUARY OR LATER	100.0	100.0	100.0	100.0	100.0	100.0	100.0	

^{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.

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

TABLE 3E

SALES /1/ OF NEGUTIABLE TIME CERTIFICATES OF DEPOSIT SINCE PREVIOUS MONTH 2/ AT WEEKLY REPORTING BANKS BY SIZE OF BANKS 3/ AS OF 25 JAN 1978

PERCENTAGE DISTRIBUTION

						\$5 BILLION A	ND OVER	
CD'S MATURING IN	TOTAL	\$500 MILLION AND UNDER				NEW YORK CITY	OUTSIDE NEW YORK CITY	
1978 JAN 26-31								
FEBRUARY	37.7	40.1	45.7	42.8	31.3	25.8	36.8	
MARCH	15.1	15.7	15.3	16.5	14.0	14.6	13.3	
APRIL	17.9	17.8	18.7	16.2	19.0	19.0	19.1	
MAY	2.5	3.6	2.8	3.5	1.5	1.3	1.8	
JUNE	3.5	3.8	2.8	3.4	3.7	5.1	2.3	
JULY	18.1	12.1	7.6	11.3	26.9	31.1	22.8	
AUGUST	0.7	0.6	0.9	1.0	0.4	0.1	0.7	
SEPTEMBER	0.5	0.2	0.4	0.8	0.3	0.4	0.3	
OCTOBER	0.7	0.7	0.7	1.1	0.4	0.6	0.2	
NOVEMBER	0.2	0.2	0.1	0.2	0.1	0.1	0.1	
DECEMBER	0.7	0.8	1.0	0.6	0.7	1.1	0.2	
1979 JANUARY OR LATER	2.3	4.4	4.0	2.4	1.6	0.9	2.4	
TOTAL *	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
		(MEMOR.	ANDUM: TAX A	ND DIVIDEND MATURI	TTIES)	***		
MARCH 10	0.7	0.8	0.6	0.9	0.6	0.4	0.8	
MARCH 15	1.3	0.7	1.0	1.3	1.4	0.9	1.9	
APRIL 15	2.5	1.7	2.5	1.7	3.2	2.6	3.9	
			(MEMORANDUM:	NUMBER OF BANKS)				
	236	72	64	83	17	7	10	

^{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.

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TABLE 4A

AVERAGE MATURITY

OF

DUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPOSIT 1/

AT WEEKLY REPORTING BANKS

AT VARIOUS SURVEY DATES

(IN MONTHS)

BANK CLASSIFICATION		DATE OF SURVEY	
BANK CLASSIFICATION	25 JAN 1978	28 DEC 1977	30 NOV 1977
		(BY LOCATION)	
ALL REPORTING BANKS			
ISSUING CD S	3.3		
NEW YORK CITY	3.4	3.5	
CHICAGO	3.8	3.7	3.9
OTHER	3.2	3.0	3.1
		(BY SIZE OF BANK	
UNDER \$500 MILLION	2.9	2.8	2.8
\$500-\$1,000 MILLION	2.9	2.8	2.8
\$1,000-\$5,000 MILLION	3.0	3.0	2.9
OVER \$5 BILLION	3.6	3.5	3.6
IN NEW YORK CITY	3.5	3.5	3.5
	Y 3.8	3.5	3.7

- 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.

TABLE 4B

AVERAGE MATURITY

OF

NEGOTIABLE TIME CERTIFICATES OF DEPOSIT 1/

SOLD BY WEEKLY REPORTING BANKS

DURING THE MONTH OF VARIOUS SURVEYS

(IN MONTHS)

		DATE OF SURVEY	
BANK CLASSIFICATION	25 JAN 1978	28 DEC 1977	
		(BY LOCATION)	
ALL REPORTING BANKS			
ISSUING CD'S			2.7
NEW YORK CITY	3.0		
CHICAGO	2.4	2.6	2.9
OTHER	2.8	2.5	2.4
		(BY SIZE OF BANK	() 2/
UNDER \$500 MILLION	2.7	2.3	2.3
\$500-\$1,000 MILLION	2.5	2.4	2.3
\$1,000-\$5,000 MILLION	2.5	2.6	2.4
OVER \$5 BILLION	3.1	3.0	3.1
IN NEW YORK CITY	3.3	3.4	3.5
OUTSIDE NEW YORK CI	TY 2.9	2.7	2.7

- 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.

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Federal Reserve Bank of St. Louis

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 MILLIONS OF DOLLARS)	25 JAN 1978	28 DEC 1977	30 NOV 1977	
ALL BANKS ISSUING CD S	19.1	18.5	18.2	
UNDER 500	15.3	14.0	14.2	
500 - 1000	15.8	14.8	14.8	
1000 - 5000	15.7	15.0	14.7	
OVER 5000	23.0	22.7	22.1	
IN NEW YORK CITY	26.1	24.1	24.6	
OUTSIDE NEW YORK CIT	Y 20.4	21.4	20.0	

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

TABLE 5B

RATIO UF OUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPOSIT 1/

TO TOTAL DEPOSITS

AS OF 25 JAN 1978

(NUMBER OF BANKS)

TOTAL ASSETS 2/	5% OR	5 TO	10 Tú	15 T0	20 TO	25% OR	AVERAGE CD TO DEPOSIT	
 (IN MILLIONS OF DOLLARS)	LESS	10%	15%	20%	25%	MORE	RATIO (PER CENT)	-
ALL BANKS ISSUING CD*S	35	36	45	46	32	42	19.1	
UNDER 500	10	14	. 14	17	7	10	15.3	
500 - 1000	12	11	11	10	9	11	15.8	
1000 - 5000	13	9	18	18	12	13	15.7	
OVER 5000	o	2	2	1	4	8	23.0	
IN NEW YORK CITY	0	1	o	0	2	4	26.1	
OUTSIDE NEW YORK CITY	0	1	2	1	2	4	20.4	

- 1/ INCLUDES CERTIFICATES IN DENOMINATIONS OF \$100,000 OR MURE 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 50

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

28 DEC 1977 TO 25 JAN 1978

(NUMBER OF BANKS)

TOTAL ASSETS 2/	REDUCED	DE	CLINES O	F.		11	NCREASES	OF	
(IN MILLIONS OF DOLLARS)	CD'S TO ZERO	10% GR MORE	5 TO 10%	5% OR LESS	NG Change	5% OR LESS	5 TO 10%	10% OR MORE	1SSUED CD S BUT HAD NONE OUTSTAND- ING ON BASE DATE
ALL BANKS ISSUING CD'S	0	19	18	45	6	50	42	56	0
UNDER 500	0	5	6	15	3	13	12	18	0
500 - 1000	0	1	2	15	1	18	15	12	0
1000 - 5000	0	11	7	13	2	14	12	24	0
OVER 5000	0	2	3	2	0	5	3	2	0
IN NEW YORK CITY	0	1	0	1	0	3	1	1	0
OUTSIDE NEW YORK CITY	0	1	3	1	0	ź	2	1	G

- 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 LAST SURVEY REDUCED THEIR OUTSTANDINGS TO ZERO ON THIS SURVEY.

TABLE 5D

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

26 OCT 1977 TO 25 JAN 1978

(NUMBER OF BANKS)

TOTAL DEPOSITS /2	REDU-			DECL1N	ES OF						INCREA	SE OF			ISSUED
(IN MILLIONS OF DOLLARS)	CED CD S TO ZERO	25% OR MORE	20 TO 25%	15 TG 20%	10 TG 15%	5 Tu 10%	5% GR LESS	NO CHANGE	5% UR LESS	5 TG 10%	10 TO 15%	15 TO 20%	20 TO 25%	25% OR MORE	CD'S BUT HAD NONE OUTSTANDING ON BASE DATE
ALL BANKS ISSUING CD S	0	5	3	4	9	16	18	4	33	28	20	21	19	56	0
UNDER 500	0	1	2	1	3	5	8	2	10	4	5	8	9	14	0
500 - 1000	0	1	0	0	2	3	6	1	5	10	6	4	5	21	0
1000 - 5000	0	3	1	3	3	8	2	1	14	12	8	7	4	17	0
GVER 5000	0	0	o	0	1	0	2	0	4	2	1	2	1	4	0
IN NEW YORK CITY	0	o	0	0	0	0	1	0	2	2	0	0	0	2	0
OUTSIDE NEW YORK CITY	0	0	0	o	1	0	1	0	2	0	1	2	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- 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 DEC 1977 TO 25 JAN 1978

(NUMBER OF BANKS)

TOTAL ASSETS 2/		DECLI	NES OF				INCREA	SES OF	
(IN MILLIONS OF DOLLARS)	3% AND OVER	2 TO 3%	1 TO 2%	1% AND LESS	NO CHANGE	1% AND LESS	1 TO 2%	2 TO 3%	3% AND OVER
ALL BANKS ISSUING CD'S	9	6	11	56	6	83	34	17	14
UNDER 500	1	1	3	22	3	21	7	5	9
500 - 1000	0	1	1	15	1	33	7	4	2
1000 - 5000	5	2	6	18	2	23	17	8	2
OVER 5000	3	2	1	1	0	6	3	o	1
IN NEW YORK CITY	1	0	0	1	0	3	1	0	1
OUTSIDE NEW YORK CITY	, 2	2	1	0	0	3	2	0	o

- 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- DEPOSITS IN THE DENOMINATOR OF THE RATIO IN THIS TABLE ARE TOTAL DEMAND 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

26 OCT 1977 TU 25 JAN 1978

(NUMBER OF BANKS)

TOTAL ASSETS 2/			DECLINE	S OF						INCREASE	S OF		
(IN MILLIONS OF DOLLARS)	5% AND OVER	4 TO 5%	3 TO 4%	2 10 3%	1 10 2%	1% AND LESS	NO CHANGE	1% AND UNDER	1 10 2%	2 TO 3%	3 TO 4%	4 TO 5%	5% and over
ALL BANKS ISSUING CD'S	3	2	1	7	16	27	4	52	36	30	19	15	24
UNDER 500	2	0	0	1	7	10	2	15	10	9	4	3	9
500 - 1000	0	0	1	2	. 1	8	1	13	11	7	6	6	8
1000 - 5000	o	2	0	4	8	7	1	20	11	12	8	4	6
OVER 5000	1	0	0	o	o	2	0	4	4	2	1	2	1
IN NEW YORK CITY	0	o	0	0	O	1	0	2	. 2	1	O	U	1
OUTSIDE NEW YORK CITY	1	0	0	0	0	1	0	2	2	1	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- 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 OF 25 JAN 1978

(AMOUNTS IN MILLIONS OF DOLLARS)

CD'S MATURING IN	ALL DIS- TRICTS	BOSTON	NEW YGRK	PHILA- DELPHIA	CLEVE- LAND	RICH- MOND	ATLANTA	CHI- CAGO	ST. LOUIS	MINNE- APOLIS	KANSAS CITY	DALLAS	SAN FRAN- CISCO
1978 JAN 26-JAN 31	5826.5	223.9	1684.8	325.5	225.1	208.8	194.6	885.7	84.1	79.0	147.0	422.1	1345.
FEB	18417.8	930.8	5732.1	908.3	1084.1	620.6	681.8	2689.7	262.3	167.0	724.4	1465.2	3151.
MAR	12468.1	443.7	4801.7	453.2	560.8	485.5	474.3	1729.8	163.3	140.5	349.7	891.2	1974.
APR	10781.2	386.2	3927.0	461.7	679.2	353.0	377.0	1799.1	107.4	78.4	274.4	844.2	1493.
MAY	6917.1	206.1	3047.1	181.0	363.8	241.2	259.0	784.9	88.4	95.6	115.0	434.3	1100.
JUN	6813.3	211.5	2493.1	186.5	422.0	164.2	243.1	946.1	101.8	120.2	115.6	379.7	1429.
JUL	5306.8	153.0	1960.3	176.4	292.3	150.5	219.5	662.7	34.1	45.0	84.5	438.1	1090.
AUG	904.4	23.7	166.1	65.3	53.8	39.5	79.2	102.0	16.4	9.9	37.2	134.0	177.
SEP	943.9	15.8	205.6	40.0	55.7	52.4	66.6	210.4	15.1	14.9	31.7	101.4	134.
OCT	1200.2	29.8	258.2	48.0	69.8	32.1	73.2	373.1	21.6	13.8	30.9	127.1	122.
NOV	660.6	36.1	126.7	42.7	69.3	40.2	55.7	72.6	8.2	6,3	41.0	74.7	87.
DEC	912.2	28.2	332.5	22.7	33.8	32.0	48.7	167.7	8.5	7.1	27.6	97.3	106.
1979 JAN	462.2	18,5	62.6	21.0	30.7	24.6	31.7	44.1	9.3	7.0	31.1	75.0	106.
FEB OR LATER	4572.8	192.9	1504.1	97.1	336.4	29.6	108.0	899.0	40.6	37.2	62.3	251.4	1014.
TOTAL *	76187.1	2900.2	26301.9	3029.4	4276.8	2474.2	2912.4	11366.9	961.1	821.9	2072.4	5735.7	13334.
AVERAGE MATURITY IN MONTHS 2/	3.3	3.0	3.2	2.8	3.6	2.8	3.4	3.5	3.0	3.3	2.8	3.3	3.
NUMBER OF REPORTING BANKS	236	14	36	10	15	19	22	35	11	5	17	23	2

- 1/ INCLUDES ONLY CERTIFICATES ISSUED IN DENOMINATIONS 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 OF 25 JAN 1978

(AMOUNTS IN MILLIONS OF DOLLARS)

CD'S MATURING IN	ALL DIS- TRICTS	BOSTON	NEW YORK	PHILA- DELPHIA	CLEVE- LAND	RICH- MOND	ATLANTA	CHI- CAGO	ST. LOUIS	MINNE- APOLIS	KANSAS C1TY	DALLAS	SAN FRAN- CISCO
FEB	8155.6	477.1	2318.1	433.3	424.9	269.6	316.9	1299.4	124.9	79.2	426.9	741.5	1243.8
MAR	3277.1	172.1	1185.5	123.7	146.4	146.5	131.5	570.5	36.1	25.5	123.1	217.3	398.9
APR	3877.8	194.2	1268.5	147.3	204.5	138.2	171.9	696.3	46.5	39.2	168.6	290.1	512.5
MAY	547.6	37.1	169.5	33.8	40.1	51.6	26.2	76.1	10.9	2.7	16.6	33.9	49.1
JUN	756.0	30.4	329.2	15.2	64.2	32.5	25.3	80.4	11.5	15.6	22.4	39.0	90.3
JUL	3923.1	117.9	1664.8	147.1	160.6	83.3	140.4	401.1	25.7	23.7	42.8	253.2	862.5
AUG	151.0	6.2	5.8	5.3	7.6	7.1	3.6	18.5	4.6	0.8	8.3	49.8	33.4
SEP	113.0	1.1	26.1	1.6	4.8	21.5	3.0	9.0	1.8	1.1	1.6	32.5	8.9
ОСТ	150.4	5.4	35.0	8.4	9.9	3.5	4.4	4.4	1.4	2.2	5.8	59.1	10.9
NOV	32.7	0.5	3.7	0.1	3.7	3.7	1.0	5.6	2.6	0.3	6.0	6.6	4.9
DEC	149.0	7.1	62.8	0.8	10.8	4.1	19.0	10.4	1.3	0.5	3.5	17.2	11.5
JAN OR LATER	508.1	7.9	61.6	18.4	20.3	25.4	48.1	69.9	10.5	6.0	33.2	93.4	113.4
TOTAL *	21641.4	1057.0	7130.6	935.0	1097.8	787.0	891.3	3241.6	277.8	196.8	852.8	1833.6	3340-1
AVERAGE MATURITY IN MONTHS 3/	2.7	2.2	2.8	2.4	2.7	2.8	3.1	2.4	2.6	2.7	2.2	3.1	3.0

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

TABLE 6C

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

AS OF 25 JAN 1978

(PERCENTAGE DISTRIBUTION)

CD*S MATURING IN	ALL DIS- TRICTS	BOSTON	NEW YORK	PHILA- DELPHIA	CLEVE- LAND	RICH- MOND	ATLANTA	CHI- CAGO	ST.	MINNE- APOLIS	KANSAS CITY	DALLAS	SAN FRAN- CISC
1978 JAN 26-JAN 31	7.6	7.7	6.4	10.7	5.3	8.4	6.7	7.8	8.8	9.6	7.1	7.4	10.
FEB	24.2	32.1	21.8	30.0	25.3	25.1	23.4	23.7	27.3	20.3	35.0	25.5	23.
MAR	16.4	15.3	18.3	15.0	13.1	19.6	16.3	15.2	17.0	17.1	16.9	15.5	14.
APR	14.2	13.3	14.9	15.2	15.9	14.3	12.9	15.8	11.2	9.5	13.2	14.7	11.
MAY	9.1	7.1	11.6	6.0	8.5	9.7	8.9	6.9	9.2	11.6	5.5	7.6	8.
NUL	8.9	7.3	9.5	6.2	9.9	6.6	8.3	8.3	10.6	14.6	5.6	6.6	10.
JUL	7.0	5.3	7.5	5.8	6.8	6.1	7.5	5.8	3.5	5.5	4.1	7.6	8.
AUG	1.2	0-8	0.6	2.2	1.3	1.6	2.7	0.9	1.7	1.2	1.8	2.3	1.
SEP	1.2	0.5	0.8	1.3	1.3	2.1	2.3	1.9	1.6	1.8	1.5	1.8	1.
OCT	1.6	1.0	1.0	1.6	1.6	1.3	2.5	3.3	2.2	1.7	1.5	2.2	0.
NOV	0.9	1.2	0.5	1.4	1.6	1.6	1.9	0.6	0.9	0.8	2.0	1.3	0.
DEC	1.2	1.0	1.3	0.7	0.8	1.3	1.7	1.5	6.9	0.9	1.3	1.7	0.
1979 JAN	0.6	0.6	0.2	0.7	0.7	1.0	1.1	0.4	1.0	0.9	1.5	1.3	0.
FEB OR LATER	6.0	6.7	5.7	3.2	7.9	1.2	3.7	7.9	4.2	4.5	3.0	4.4	7.
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 DUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPOSIT 1/ AT WEEKLY REPORTING BANKS BY FEDERAL RESERVE DISTRICT

AS OF 25 JAN 1978

(CUMULATIVE PERCENTAGE)

CD*S	MATURING IN	ALL DIS- TRICTS	BOSTON	NEW YORK	PHILA- DELPHIA	CLEVE-	RICH- MOND	ATLANTA	CHI- CAGO	ST. LOUIS	MINNE- APOLIS	KANSAS CITY	DALLAS	SAN FRAN- CISCO
1978	JAN 26-JAN 31	7.6	7.7	6.4	10.7	5.3	8.4	6.7	7.8	8.8	9.6	7.1	7.4	10.1
1	FEB	31.8	39.8	28.2	40.7	30.6	33.5	30.1	31.5	36.1	29.9	42.1	32.9	33.7
ı	MAR	48.2	55.1	46.5	55.7	43.7	53.1	46.4	46.7	53.1	47.0	59.0	48.4	48.5
	APR	62.4	68.4	61.4	70.9	59.6	67.4	59.3	62.5	64.3	56.5	72.2	63.1	59.7
I	MAY	71.5	75.5	73.0	76.9	68.1	77.1	68.2	69.4	73.5	68.1	77.7	70.7	68.0
	JUN	80.4	82.8	82.5	83.1	78.0	83.7	76.5	77.7	84.1	82.7	83.3	77.3	78.7
	JUL	87.4	88.1	90.0	88.9	84.8	89.8	84.0	83.5	87.6	88.2	87.4	84.9	86.9
	AUG	88.6	88.9	90.6	91.1	86.1	91.4	86.7	84 • 4	89.3	89.4	89.2	87.2	88.2
	SEP	89.8	89.4	91.4	92 • 4	87.4	93.5	89.0	86.3	90.9	91.2	90.7	89.0	89.2
	OCT	91.4	90.4	92.4	94.0	89.0	94.8	91.5	89.6	93.1	92.9	92.2	91.2	90.1
	NOV	92.3	91.6	92.9	95.4	90.6	96.4	93.4	90.2	94.0	93.7	94.2	92.5	90.8
	DEC	93.5	92.6	94.2	96.1	91.4	97.7	95.1	91.7	94.9	94.6	95.5	94.2	91.6
1979	JAN	94.1	93.2	94.4	96.8	92.1	98.7	96.2	92.1	95.9	95.5	97.0	95.5	92.4
	FEB 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	100.0

^{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

AS OF 25 JAN 1978

(PERCENTAGE DISTRIBUTION)

CD'S MATURING IN	ALL DIS- TRICTS	BOSTON	NEW YORK	PHILA- DELPHIA	CLEVE- LAND	RICH- MOND	ATLANTA	CHI- CAGO	ST. LOUIS	MINNE- APOLIS	KANSAS CITY	DALLAS	SAN FRAN- CISCO
FEB	37.7	45.1	32.5	46.3	38.7	34.3	35.6	40.1	45.0	40.2	50.1	40.4	37.2
MAR	15.1	16.3	16.6	13.2	13.3	18.6	14.8	17.6	13.0	13.0	14-4	11.9	11.9
APR	17.9	18.4	17.8	15.8	18.6	17.6	19.3	21.5	16.7	19.9	19.8	15.8	15.3
MAY	2.5	3.5	2.4	3.6	3.7	6.6	2.9	2.3	3.9	1.4	1.9	1.8	1.5
JUN	3.5	2.9	4.6	1.6	5.8	4.1	2.8	2.5	4.1	7.9	2.6	2.1	2.7
JUL	18.1	11.2	23.3	15.7	14.6	10.6	15.8	12.4	9.3	12.0	5.0	13.8	25.8
AUG	0.7	0.6	0.1	0.6	0.7	0.9	0.4	0.6	1.7	0.4	1.0	2.7	1.0
SEP	0.5	0.1	0.4	0.2	0.4	2.7	0.3	0.3	0.6	0.6	0.2	1.8	0.3
OCT	0.7	0.5	0.5	0.9	0.9	0.4	0.5	0.1	0.5	1.1	0.7	.3.2	0.3
NOV	0.2	0.0	0.1	0.0	0.3	0.5	0.1	0.2	0.9	0.2	0.0	0.4	0-1
DEC	0.7	0.7	0.9	0.1	1.0	0.5	2.1	0.3	0.5	0.3	0.4	0.9	0.3
JAN OR LATER	2.3	0.7	0.9	2.0	1.8	3.2	5.4	2.2	3.8	3.0	3.9	5.1	3 • 4
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	100.0

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 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.