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

as of

March 30, 1977

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 UF 30 MAR 1977

CD'S	MATURING IN	AMOUNT (MILLIUNS OF DULLARS)	PERCENTAGE DISTRIBUTION	CUMULATIVE PERCENTAGE	SALES SINCE PREVIOUS MONTH 2/ (MILLIONS OF DOLLARS)
1977	MARCH 31	1,424.3	2.3	2.3	•C
	APRIL	20,842.0	33.6	35.9	9,230.8
	MAY	11,065.5	17.9	53.8	3,276.0
	JUNE	8,385.0	13.5	67.3	3,640.7
	JULY	4,564.4	7.4	74.7	862-3
	AUGUST	4,293.7	6.9	81.6	811.4
	SEPTEMBER	3,743.7	6.0	67.6	2,743.5
	OCTOBER	1,013.3	1.6	89.2	219.5
	NOVEMBER	601.5	1.3	90.5	123.8
	DECEMBER	923.9	1.5	9 2.0	226.4
1978	JANUARY	769.0	1.3	53.3	28.6
	FEBRUARY	406.7	•7	%4.G	99.9
	MARCH	6 68 • 0	1.1	95 • 1	746.8 3/
	OVER 12 MONT IS	3,025.5	4.9	160.0	XXX
	TOTAL	61,946.7	100.6	xxx	22,014.7
		(MEMORANDUM:	TAX AND DIVIDEND MA	TURITIES	
ALTO - + -	JUNE 10 JUNE 15 APRIL 15	562.3 1,270.5 1,909.6	.9 2.1 3.1	XAX XXX XXX	794.4

IV THE THE THE THE TERM OF THE

²⁷ AL TECHNICAL APPENDIX A.

³⁷ SALES OF CHAS MATURING AFTER 11 MONTHS.

TABLE 2A

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

AS UF 36 MAR 1977

(IN MILLIONS OF DOLLARS)

		No in	YORK CITY	CH	HICAGO	ALL UTHER WEEKLY REPORTING BANKS		
ه• د 	MATURING IN	AMOUNT	SALES SINCE PREVIOUS MUNTH 2/	AMOUNT	SALES SINCE PREVIOUS MONTH 2/	FRUUMA	SALES SINCE PREVIOUS MUNTER	
147?	MAR 31	438.5	•0	178.7	• 6	807.1	•0	
	AFKIL	6.519.5	1.952.0	2,506.9	1,322.7	11,820.8	5,415.0	
	444	4.502.7	1.051.6	1,083.7	472.5	5,478.8	1,751.7	
	JUNE	3,303.1	1,529.8	795.6	423.7	4,286.6	1.007.1	
	JULY	1,151.0	226.3	932.0	138.3	2,481.4	497.7	
	AUGUST	1,460.6	206.0	649.6	66.0	2,243.3	476.5	
	SEPTEMBER	1,359.6	1,176.6	288.2	٤٤ ١٠ ق	2,498.0	1,345.1	
	OCTOSEK	189.8	53.7	155.6	14.3	608.0	123.5	
	NGVE MBER	265.7	25.0	22.5	4.2	>13.4	99.1	
	DECEMBER	167.6	74.4	52.0	5.7	704.3	137.3	
1476	JANUARY	347.2	2.3	74.5	2.8	367.3	23.5	
	FEBRUARY	£5.1	7.6	54.7	4.4	266.9	87.9	
	MARCH	225.₺	183.8 /3	66.7	101.4 /3	301.5	461.6 /3	
	OVER 12 MONTHS	¥00.4	xxx	587.7	X XX	1,530.6	XXX	
	TOTAL *	20.357.5	6,595.3	7,435.0	2,782.6	33,653.€	12,637.0	
NUMBE	R OF REPORTING BA	NKS 10		11		∠14	a term arrangen ander en arrangen annen arrangen anderson annen and	
	araka diginagi sasa dir. dikistardigi dili da dip dibi daribir sarahiyar is iyor di		(ME:10 RANDUM:	TAX AND DIVIDE	ND MATURITIES)			
	JUNE 10 JUNE 15 APRIL 15	113.6 544.6 644.0	176.8	27.2 113.3 317.6	171.3	422.1 562.4 947.9	440.3	

^{1/} INCLUDES UNLY CERTIFICATE, 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 MUNTHS.

TABLE 2B

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

AS OF 30 MAR 1977 AND 23 FEB 1977

(PERCENTAGE DISTRIBUTION)

D'S MATURING IN	NEW YOR	K CITY	CH 10	CAGO	ALL C	THER
D'S MAICKING IN	30 MAR	23 FEB	36 MAR	23 FEB	30 MAR	23 Ft
O-c DAYS 2/	2.1	5.7	2 •4	3.5	2.4	6.4
01 MONTHS 3/	31.3	24.1	33.6	28.9	35.1	31.5
GZ MUNTHS	21.6	21.4	14.6	17.8	16.3	18.1
C3 MONTHS	15.8	16.3	10.7	9.2	12.7	11.5
04 MONTHS	5.5	6.4	12.5	5.6	7.4	8 - 0
05 MUNTHS	6.7	4.4	8.7	12.0	6.7	6.1
OE MONTHS	6.5	5.4	3.8	8.8	0.2	5.4
07 MONTHS	• 5	• 9	2.1	1.0	٠.6	2.3
06 MONTHS	1.3	•6	•3	2.2	1.5	lot
05 MUNTHS	• 6	1.1	.7	٠3	2.1	1.3
16 MONTHS	1.7	• 4	1.0	•6	1.1	1.7
11 MONTHS	• 4	1.6	•7	1.1	• "	1.1
12 MONTHS	1.1	•4	•8	•8	1.1	• 5
GVER 12 MONTHS	4.3	4.5	7.9	6.3	4.5	4.5
TOTAL #	100.0	100.0	160.0	160.0	106.0	100.0

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

IN NUMBER OF DAYS REMAINING IN SURVEY MONTH. THIS PERIOD VARIES WITH THE NUMBER OF DAYS FULLOWING THE LAST WEDNESDAY OF THE MUNTH.

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

^{*} fulfic MAY NUT ADD CHE TO ROUNDING.

TABLE ZC

MATURITY DISTRIBUTION OF OUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPOSIT AT

AS DF 30 MAR 1977 AND 23 FEB 1977

(CUMULATIVE DISTRIBUTION)

	NEW YOR	K CITY	CHIC	AGU	ALL J	THEK
D'S MATURING IN	30 MAR	23 FEB	3C MAR	∠3 FEB	30 MAR	23 FEB
0-6 SYAC 4-0	2.1	5.7	2.4	3.5	2.4	6.4
01 MONTHS 3/	35.4	34.8	36.0	32 •4	37.5	37.9
CZ MUNTHS	55.0	56.2	50.6	50 •2	53.0	5c.0
G3 MONTHS	70.8	72.5	61.3	59.4	uc •5	67.5
G4 MUNTHS	76.3	86.9	13.8	63.6	73.9	75.5
05 MUNTHS	83.6	85.3	b2 •5	77.0	0.00	81.6
OE MONTHS	84.5	90.7	66.3	8.63	8.38	87.0
07 MUNTHS	90.4	91.6	88.4	8.66	8.8	84.3
C8 MUNTHS	51.7	92.0	08.7	64.0	90.3	90.9
09 MUNTHS	92.5	93.3	89.4	69.3	92.4	92+4
10 MONTHS	94.2	43.7	50.4	69.9	6.64	93.5
11 MONTHS	94.6	95.3	91.1	51.0	94.3	95.0
12 MUNTHS	95.7	95.7	91.9	51.8	95.4	95.5
OVER 12 MONTHS	166.6	100.0	100.0	160.0	104.0	100.C

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

MATURITY DISTRIBUTION OF OUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPOSIT 1/ AT WEEKLY REPORTING BANKS BY SIZE OF BANKS 2/ AS OF 30 MAR 1977

(AMOUNTS IN MILLIONS OF DOLLARS)

						\$5 BILLIUN A	ND GVER	
.D°S MATURING IN	TOTAL	\$500 MILLION AND UNDER	\$500 MILLION TO \$1 BILLION	\$1 BILLION TO \$5 BILLION	TUTAL	NEW YURK	OUTSIDE NEW YORK CITY	
1977 MAR 31	1,424.2	59.7	166.2	566.1	592.2	344.3	241.9	
APRIL	20,842.1	1,005.6	2,167.5	6,498.7	11,170.3	5,792.0	>,378.3	
MAY	11,065.5	571.2	980.1	3,074.0	6,434.2	4,262.5	2,171.7	
JUNE	8,365.0	430.3	704-1	2,122.9	5,127.7	3,167.5	1,900.2	_
JOFA	4,504.4	221.2	372.9	1,470.3	2,500.0	978.0	1,521.4	
AUGUST	4,243.7	176.5	371.4	1,118.5	2,027.3	1,206.7	1,360.6	
SEPTEMBER	3,743.7	154.2	260.5	1,055.8	2,273.2	1,241.9	1,031-3	
UCTUBER	1,013.4	50.∂	88.6	380.3	493.7	181.8	311.9	
NOVEMBER	601.5	34.6	96.6	303.3	367.0	243.4	123-6	
DECEMBER	923.9	38.1	81.7	351.1	453.6	148.1	304.9	
1978 JANUARY	789.0	28.6	54.9	217.7	467.8	344.6	143.2	
FEBRUARY	406.7	19.0	40.7	161.5	165.0	82.2	102.8	
MARLH	668 - 1	∠3.∠	49.2	217.5	378.2	201.7	170.5	
APRIL OR LATER	3,025.5	66.9	94.6	639 -8	2,224.2	881.5	1,342.7	
TOTAL *	61,946.7	2,920.4	5,535.0	18.177.5	ئ، 313 و دُد	19,130.8	10,177.0	4
		(MEMUR	ANDUM: TAX AN	D DIVIDEND MATURE	TIES)			
JUNE 10	562 • 2	16.4	18.6	397.3	129.5	93.9	36.0	
JUNE 15	1,270.0	35.1	73.6	259.2	902.0	558.9	343.7	
APRIL 15	1,404.7	79.7	119.4	766.1	1,664.5	426.8	577.7	
			MEMORANDUM:	NUMBER OF BANKS)				
	235	74	62	82	17	7	10	

Digitized FOLL INCLUDES LERTIFICATES IN DENOMINATIONS OF \$100,000 OR MORE ISSUED BY MEEKLY REPORTING BANKS.

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Federal Reserve Bank of St. Louis

TABLE 35

SALES /1/ OF NEGOTIABLE TIME CERTIFICATES UF DEPOSIT SINCE PREVIOUS MONTH 2/ AT WEEKLY REPORTING BANKS BY SIZE OF BANKS 3/ AS OF 30 MAR 1977

(AMOUNTS IN MILLIONS OF DULLARS)

			•			5 BILLIUN A	ND OVER	
		\$500	\$500 MILLION					
CD*S MATURING IN	IOIAL	MILLION AND UNDER	TO \$1 SILLION	TO \$5 SILLION	TUTAL	NEW YORK CITY	OUTSIDE NEW YORK CITY	
1977 MAR 31	the Official and Administration play and a special angles are the Administration about							
APFIL	4,_31.0	466.3	1,687.0	3,112.5	4,564.0	1,010.9	2,453.7	
MAY	3+275+9	192.0	355.€	1,152.1	1,575.6	932.4	043.2	
JUNE	3,040.7	231.0	317.5	940.1	2,152.1	1,476.9	675.2	
July	362 € 3	48 . 9	82.2	299.6	431.6	213.2	210.4	
AUGUST	311.5	33.6	96.2	241.9	439.8	226.4	213.4	
SEPTEMBER	2.743.5	71.2	157.5	651.1	1,003.7	1,640.7	775.0	
OC TOBER	219.5	14.6	22.1	83.0	79 . €	53.7	46+1	
NUVEMBER	128.7	7.1	11.6	78.2	31.0	10.5	21.1	
DECEMBER	226.4	9.1	14.7	100	50.3	73.0	23.5	
1978 JANUARY	28.7	1 • k	6.8	14.7	6.1	2.4	3.7	
FEFRUARY	99.9	2.7	12.6	59.1	25.5	7.1	18.4	
MARCH UR LATER	146.9	26.2	52.2	335.7	332.8	lál.o	ldlau	
TOTAL *	22,015.0	1,104.4	2,214.8	7,074.3	11,619.5	5,845.0	5,770.5	
e extrador districto e constituire dels accessos accessos accessos estas deservir estas con		I MEMURA	NDUM: TAX AN	D DIVIDEND MATURI	TIES)			
APRIL 15	144.4	38 - 1	74.9	320.5	360.9	74.6	486. 3	
th districtly all the control of the		(MEMORANDUM:	NUMBER OF BANKS)			of a Wardin lan take specialistic tandescenses and	
	235	74	62	52	17	7	16	

IN THE PECHAICAL APPENDIX A.

A VISURE & CRATIFICATES IN DENOMINATIONS OF \$100,000 OR MORE ISSUED BY WEEKLY REPORTING BANKS.

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

[.] INTALC MAY NOT AND HER TO PHONEING.

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MATURITY DISTRIBUTION OF OUTSTANDING NEGUTIABLE TIME CERTIFICATES OF DEPOSIT 1/ AT WEEKLY PEPCRTING BANKS BY SIZE OF BANKS 2/ AS OF 30 MAR 1977

AS OF 30 MAR 1977 PERCENTAGE DISTRIBUTION

			7 2 10 2 1 1 1 2	D12 IKIBUTUN				
 And the pro-objecting the effective effective contents of the effective employees the effective enterprise of the effective enterprise of the effective enterprise enterprise						\$5 BILLION A	ND OVER	<u> </u>
LD*S MATURING IN	ATURING IN TOTAL	\$500 MILLION AND UNDER	\$506 MILLION TO \$1 BILLION	\$1 BILLION TO \$5 BILLION	Total	NEW YORK	CITY NEW YORK OUTSIDE	
1977 MAR 31	2.3	3.4	3.0	3.1	1.7	1.8	1.5	D'agent d'art
AFFIL	33.6	34 • 4	39.2	35 •8	31.6	30.3	33.2	
YAM	17.9	19.6	17.0	16.9	18.2	22.3	13.4	
IONE	13.5	14.7	12.7	11.7	14.0	16.6	12.1	
331 Y	7.4	7.6	6.7	8 -1	7.1	5.1	9.4	
AUGUST	6.9	٥.3	6.7	6.2	7.4	8.€	8.4	
SEPTEMBER	٥.6	5.3	4.7	5 •8	6.4	6.5	6.4	
OC 105Ek	1.6	1.7	> €	2 • 1	1.4	1.0	1.9	
NOVERBER	1.3	1.2	i • 7	1+7	1.6	1.3	0.8	
DECPASER	1.5	1.3	i • /	1.9	1 3	0.8	1.5	
1978 3) NU12Y	1.3	1.0	1.0	1.2	1 -4	1.5	0.9	
##BROARY	6.7	0.7	9. ≇	o • 9	0.5	0.5	0.0	
MARCH	1.1	0.6	6,9	1.2	i - l	1.1	1.1	
AP (I) CR LAPLK	4.9	2.3	1.7	3.5	5.3	4-46	6.3	
TUTAL #	100.0	150.0	100.0	100.0	100.0	190.0	100.0	
en transferingen en 200 o se en en en en elemente en	au pau sanaro armo a di c	(MENUF	RANDOM . TAX A	APLYM DUTOTALG SH	ITIES:	ر المواد الماد المواد ا	. Maria de la companio del companio de la companio del companio de la companio della companio de la companio della companio de	
AUNC 10	(y	0.6	0.3	2.2	€ **	0.5	0.00	
3 12	2 . 1	t = 2	1.9	1.4	2.0	2.4	2 a i	
9 00 €	2 * \$	2.7	? . ?	3.9	2~8	2.2	3	

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Federal Reserve Bank of St. Louis

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MATURITY DISTRIBUTION OF DUISTANDING NEGOTIABLE TIME CERTIFICATES OF DEPOSIT 1/ AT WEEKLY PEPORTING BANKS BY SIZE UF BANKS 2/ AS UP 30 MAR 1977

CUMULATIVE PERCENTAGE

			1500 MILLION 10 11 BICCION			So BILLION A	ND UVER	
COS SITEIN IN	ic tae	45CC MILLION AND UNDER		\$1 STLLION TO \$5 STLLION	TUTAL	NEW YURK CITY	GUTSIDE NEW YURK CITY	
3-27-4AR 51	2.3	3.4	٥.٥	3.1	1.7	1.8	1.5	
Ař < 11	35.7	8، 7د	42.2	38 •9	33.3	32-1	34.7	
17 Y	****	57.4	60.6	55.8	51.5	54.4	46.1	
	67.3	72 • 1	72.7	67.5	0.60	71.0	ເ 0•∠	
ω .) દ Υ	77	79.7	74.4	75.6	73.1	76 -1	09.6	
Zork, des Y	⊕ å a €	25.7	86.3	6. 1 a	د ٥٠٠	62.7	78.0	
56 # \$6 #6 e 4	3.fe	51.C	90.8	67.6	30.5	65.2	84.4	
60 Tul 84	35 • ₹	62.7	92.4	89.7	පර වේ	90.2	e 6. ∂e	
NUVEMBER	96.5	73. 9	94.1	91.4	69.3	91.5	67.1	
MATA	42.0	5 5 . 2	95.0	93.3	4eac	92.3	الموادة	
1973 JANUARY	93.3	50.2	56.0	\$4.5	92.0	54.1	89.9	
FERRURAY	94.C	50.49	57.3	55.4	92.5	94.5	90.0	
MAGE	∀>.1	57.7	50.4	96. 6	43.0	95 +6	91.6	
APRIL George	154.0	100.0	100.6	100.0	100.0	160 sõ	100.0	

¹⁷ DCLOSEL CIFIFICATES IN GENUMINATIONS OF \$100,000 OR MORE ISSUED BY WEEKLY REPORTING BANKS.

²⁷ TORY - ASSESS AS REPORTE IN THE CALL REPORT OF CONDITION ON JUNE 30, 1975. * 1975. CTAY NOT ALL BUT TO ROURE ING.

TABLE 35

SALES /1/ OF NEGOTIABLE TIME CERTIFICATES OF DEPUSIT SINCE PREVIOUS MONTH 2/ AT WEEKLY REPORTING BANKS BY SIZE OF BANKS 3/ AS OF 30 MAR 1977 PERCENTAGE DISTRIBUTION

	\$500 TUTAL MILLION AND UNDER			_		\$5 BILLION A	ND OVER	
.D°S MATURING IN		\$500 MILLION \$1 BILLION TO TO \$1 BILLION \$5 BILLION	TO	TUTAL	NEW YORK CITY	GUTSIDE NEW YORK CITY		
1977 MAR 31								
APRIL	41.9	42.2	49.1	44 . 0	39.3	27.5	51.2	
MAY	14.9	17.4	16.0	16.3	13.6	15.9	11.1	
JUNE	16.5	. 20.9	14.3	13.3	18.5	25.3	11.7	
JULY	3.9	4.4	3.7	4 • 2	3.7	3.6	ه∙دُ	
AUGUST	3.7	3.0	4.3	3 •4	3.8	3.9	3.7	
SEPTEMBER	12.5	6.4	7.1	9.2	16.0	18.6	13.4	
OC TUBER	1.0	1.3	1.0	1.2	U.9	0.9	0.8	
NOVEMBER	0.6	0.6	0.5	1.1	0.3	0-2	0.4	
DECEMBER	1.0	0.8	0.7	1.5	6.8	1.2	0.4	
1978 JANUARY	0.1	0.1	0.3	0.2	0.1	6.0	6.1	
FEBRUARY	0.5	0.2	0.6	0.8	0.2	0.1	6.0	
MARCH OR LATER	3.4	2.4	2.4	4.7	2.9	2.6	3.1	
TOTAL *	160.0	100.0	106.0	100.0	166.0	100.0	160.0	
		(ME MORA	NDUM: TAX AN	D DIVIDEND MATURI	TIES)			
APRIL 15	3.6	3.4	3.4	4 • 5	3.1	1.3	٥.٥	
		(MEMORANDUM:	NUMBER OF BANKS)			-	
	235	74	62	82	17	3	16	

^{1/} SEE TECHNICAL APPENDIX A.

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

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

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

TABLE 4A

AVERAGE MATURITY

ÜF

DUTSTANDING NEGUTIABLE TIME CERTIFICATES OF DEPUSIT 1/

AT WEEKLY REPORTING BANKS

AT VARIOUS SURVEY DATES

(IN MUNTHS)

BANK CLASSIFICATION	D	ATE OF SURVEY	
BANK CLASSIFICATION	30 MAR 1577	23 FEB 1977	
	·	BY INCATION)	
ALL REPORTING BANKS			
ISSUING CD*:		3.0	
NEW YORK CITY	2.9	∠ .8	2.8
CHICAGU	3.2	3 • 6	3.5
UTHER	3.0	3.0	3.1
	(8	Y SIZE UF BANK	2/
UNDER \$500 MILLION	2.5	2 •6	4.7
\$500-\$1,000 MILLIUN	2.5	2.5	2.6
>1,000->5,000 MILLIUN	2.8	2 •8	2.5
OVER \$5 BILLION	3.1	3.3	3.2
IN NEW YORK CITY	2.9	2.9	2.6
IN NEW TORK CITY			

^{1/} INCLUDES CERTIFICATES IN DENUMINATIONS 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

UF

NEGUTIABLE TIME CERTIFICATES OF DEPOSIT 1/

SULD BY WEEKLY REPORTING BANKS

DURING THE MONTH OF VARIOUS SURVEYS

(IN MONTHS)

BANK CLASSIFICATION		DATE OF SURVLY	
		23 FEB 1977	26 JAN 1977
		(BY LOCATION)	
ALL REPORTING BANKS	,		
ISSUING CD®S		ے ۔ 	
NEW YORK CITY	2.8		
CHICAGO	2.1	2.6	2.2
JTHER	2.4		
		(BY SIZE OF BAN	* \ 2.1
UNDER \$500 MILLION	2.2	2.2	2•3
\$500-\$1,000 MILLION	2.1	2.1	2.1
\$1,000-\$5,000 MILLION	2.6	2-1	د - 5
OVER \$5 BILLION	2.6	2.9	2.3
IN NEW YORK CITY	2.9	2.9	2+3
OUTSIDE NEW YORK CIT	Y 2.3	2.8	۷.4

NOSE--SEE TECHNICAL APPENDIX 6.

³⁷ INCLUDES CERTIFICATES IN DENOMINATIONS OF \$100,000 OR MORE ISSUED BY WEEKLY REPORTING BANKS.

²⁷ TOTAL ASSETS AS REPERTED 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 MILLIONS OF DOLLARS)	30 MAR 1977	23 FEB 1977	26 JAN 1977	
 ALL SANKS ISSUING (U'S	16.6	16.4	17.0	
UNDER 560	12.6	12.5	14.6	
506 - 160C	13.6	14.0	14.1	
1600 - 5060	13.7	- 13 -4	13.0	
OVER SOCC	۷۰۰۵	19.9	20.0	
IN NEW YURK CITY	23.5	24.5	25.1	
WISIDE NEW YORK CITY	17.6	15.8	16.9	

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

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

^{2/} TUTAL ASSETS AS REPURTED IN THE CALL REPURT OF CONDITION ON JUNE 30. 1975.

TABLE 5B RATIO OF LUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPUSIT 1/

TO TOTAL DEPOSITS

AS OF 30 MAR 1977

TOTAL ASSETS 2/ (IN MILLIONS OF DOLLARS)	5\$ OR LESS	5 TO 10%	10 TO 15%	15 TO 20%	∠0 T0 25%	25% OR MORE	AVERAGE CD TO DEPUSIT RATIO (PER CENT)	
ALL BANKS ISSUING CD*S	48	46	47	35	31	∠ 8	10.6	
UNDER 500	16	17	16	10	11	4	12.6	
500 - 1000	15	13	11	4	5	4	13.0	
1000 - 5000	17	13	17	15	10	10	13.7	
OVER 5000	c	3	- 3	1	5	5	20.0	
IN NEW YORK CITY	L	1	o	: c	5	1	23.5	
OUTSIDE NEW YORK CITY	ο,	2	3	· 1	c	4	17.6	

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

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

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

TABLE 5C

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

23 FEB 1977 TO 30 MAR 1577

TOTAL ALCOHOL DA	0000000	DE	CLINES O	F		11	NCREASES	UF		
TOTAL ASSETS 2/ (IN MILLIONS OF DOLLARS)	REGUCED ED S TO ZERD	10% OR MORE	5 70 16%	5% OR LESS	NU CHANGE	5% OR LESS	5 TU 164	10% UK MORE	HAD NUNE UUTSTAND- ING ON BASE DATE	
ALL SANKS ISSUING CD*S	3	45	36	48	4	35	26	36	1	
UNDER 500	1	13	10	14	2	l ó	y	10	Ú	
5CG - 100C	1	15	13	11	1	4	5	7	1	
1006 - 5000	1	14	10	20	. 1	5	11	17	C	
UVFR 5000	0	3	3	3	C	خ	1	2	u	
IN NEW YORK CITY	G	1	1	3	0	2	0	o	ŭ	
OUTSIDE NEW YORK CITY	c	2	2	G	0	3	1	2	3	

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

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

NUTE- THE NUMBER OF BANKS IN THIS TABLE DIFFERS FROM THOSE IN MUST GIBER TABLES TO THE EXTENT THAT BANKS THAT HAD GUTSTANDING CD'S ON THE LAST SURVEY REDUCED THEIR GUTSTANDINGS TO ZERU ON THIS SURVEY.

TABLE SD

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

29 DEC 1976 TO 30 MAR 1977

TOTAL DEPOSITS /2	REUU-			DECLIN							INCREA	ISE OF			15SUED
(IN MILLIONS OF DOLLARS)	CED CD*S TU ZEKO		20 TU 25\$	15 Tu 20 1	10 TU 15%	5 TO 10%	5% OR LESS	NO CHANGE	5% ÚR LE SS	5 TO 10%	10 TO 15%	15 TU ∠0%	20 Tu ∠5 %	25% OR MURE	CDIS BUT HAD NONE OUTSTANDING ON BASE DATE
ALL BANKS ISSUING	3	30	11	20	27	26	22	1	23	18	11	11	9	24	2
UNDER >CO	1	11	2	4	9	. в	7	1	7	8	1	5	2	8	•
500 - 1000	1	8	5	7	8	ż	4	0	7	2	4	1	5	đ	1
1000 - 5000	1	10	2	8	7	12	8	0	7	7	٥	5	2	ó	o
OVER 5000	0	1	2	1	3	4	3	0	2	1	o	o	0	O	ů.
IN NEW YORK CITY	0	1	1	0	0	3	1	0	1	O	Ú	0	o	θ	o
OUTSIDE NEW YORK CITY	0	0	1	1	3	1	2	0	1	1	ō	ú	٥	0	ú

^{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- THE NUMBER OF BANKS IN THIS TABLE DIFFERS FROM THUSE IN MOST OTHER TABLES TO THE EXTENT THAT BANKS THAT HAD GUTSTANDING CD S ON THE SURVEY THREE MUNTHS PRIOR TO THE CURRENT SURVEY, REDUCED THEIR GUTSTANDINGS TO ZERD.

TABLE 5E

CHANGE IN UUTSTANDING NEGUTIABLE TIME CERTIFICATES OF DEPOSIT 1/

OVER THE MUNTH AS A PER CENT OF TOTAL DEPOSITS

AT THE BEGINNING OF THE PEKILO

23 FEB 1977 TO 30 MAR 1977

TOTAL ASSETS 2/		DECLI	NES OF				INCREA	SES OF		
(IN MILLIJNS OF DOLLARS)	37 AND UVER	2 TO 3%	1 Tü 2%	1% AND LESS	NÚ CHANGE	1% AND LESS	1 Tù 2%	2 Tü 3%	3% AND GVER	
 ALL BANKS ISSUING 60*S	7	9	30	84	4	53	24	10	13	_
UNDER 500	3	1	11	22	2	22	7	3	3	
>00 - 1600	1	3	11	25	i	12	4	Z	2	
1000 - 5006	2	4	5	33	1	15	12	4	6	
UVER 5000	1	1	3	4	0	4	1	1	2	
IN NEW YORK CITY	0	0	2	3	0	1	1	0	0	
OUTSIDE NEW YORK CITY	1	1	1	1	o	3	C	ı	4	

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

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

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

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

29 DEC 1976 TU 30 MAR 1977

TOTAL ASSETS 2/			DECLINE	S OF						INCREASE	S OF		
(IN MILLIONS OF DOLLARS)	5% AND OVER	4 Τύ 5%	3 10 48	2 Tu 3%	1 Tu 2%	1% AND LESS	NU CHANGE	1 % AND UNDER	1 10 2%	۷ Tu 3%	3 TG 4%	4 Tu 5%	5% AND UVER
ALL BANKS ISSUING CD'S	10	3	10	21	46	46	1	36	27	14	16	5	4 :
UNDER 500	2	0	. 5	5.	11	18	1 ,	11	12	4	2	1	1
500 - 1000	3	3	3	7	9.	9	٥	41	4	٥.	3	2	1
1000 - 5000	3	o	2	7	18	17	G	12	10	4	5	2	2 :
UVER 5000	2	c	C	2	8	2	0	. 2	i	G	o	ü	Ú
IN NEW YORK CITY.	1	o	о о	1	3	1	c	ı	ŭ	ú	O	ú	0
OUTSIDE NEW YORK CITY	1	0	. 0	1	5	1	0	1	. 1	٥	ũ	ũ	<u>ن</u> ن

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

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

NUTE- 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 CUTSTANDING NEGOTIABLE TIME CERTIFICATES OF DEPOSIT 1/
AT WEEKLY REPORTING BANKS
BY FEDERAL RESERVE DISTRICT

AS OF 30 MAR 1977

(AMOUNTS IN MILLIONS OF DOLLARS)

LD'S MATURING IN	ALL DIS- Tricts	BUSTON	NEW YURK	PHILA- DELPHIA	C LE VE- LAND	RICH- MOND	ATLANTA	CHI- CAGD	\$7. LOUIS	MINNE- APULIS	KANSAS CITY	DALLAS	SAN ERAN- CU
1977 MAR 31	1424-2	5%.1	470.3	20.6	55.3	76.7	7 > . 6	255.1	14.5	27.1	42.1	130.4	191.4
APR	20841.6	826.5	7145.0	504.4	1139.8	556.6	847.0	3387.2	263.3	165.8	255.9	1724.5	3322.0
MAY	11065.6	44 6 . 1	4777.5	495.3	584.6	370.8	50 5.1	1430.2	157.0	53.3	302.7	c71.4	1200.4
NUL	8385.1	237.3	350a.C	339.6	403.1	251.0	321.1	1203.6	124.9	48.8	187.3	454.4	1245.5
JUL	4564.5	266.0	1250.7	225.4	242.9	155.4	216.1	1058.6	44.0	44.3	113.5	363.5	582.1
Aug	4293.6	147.6	1465.6	134.9	221.1	126.0	201.6	754.8	53.6	37.6	112.6	249.0	789.8
SEP	3744.0	95.0	1420.0	155.6	155.5	130.2	177.5	421.5	95.5	39.9	0.64	193.3	786.6
act	1013.3	37.8	260.1	67.5	80.6	30.4	73.5	189.4	43.3	27.1	29.5	91.4	150.3
NOV	801.5	28.9	294.6	38.4	43.6	18.6	65.8	48.4	5.8	37.0	27.7	56.3	134.2
DEC	923 . 9	90.1	185.7	48.6	44.4	34.0	42.1	82.9	13.2	36.7	29.8	72.1	250.3
1978 JAN	788.9	42.1	354.7	22.4	16.0	9.8	30.7	100.1	5.6	33.5	22.5	36.9	• .2
⊦EB	406.6	8.1	94.4	7.7	13.2	7.7	23.0	د.70	4.7	8.5	12.4	56.7	99.9
MAR	0.800	26.0	239.5	27.8	15.G	15.4	33.7	75.7	ø•3	0.0	14.5	57.0	155-1
APR UR LATER	3025.6	211.1	912.6	102.1	331.2	37.7	66.3	607.8	26.7	30.4	42-9	130.6	546.2
TOTAL #	61446.6	2517.7	22400.1	2590.5	3346.5	1820.3	2664.1	9691.0	846.4	592.8	1560-1	4283.1	9619.4
AVERAGE MATURITY IN MONTHS 2/	۷.9	3.3	۷.6	ž.t	3.3	2.6	4.9	2.9	2.9	4.1	2.6	ź.0	3.2
NUMBER OF REPORTING BANKS	235	16	36	11	14	19	22	35	11	5	16	22	28

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

^{2/} SEE TECHNICAL APPENDIX B.

^{*} DETAILS MAY NOT AND 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 UF 30 MAR 1977

(AMOUNTS IN MILLIONS OF DOLLARS)

CD°S MATURING IN	ALL DIS- TRICTS	BOS TON	NE M YORK	PHILA- DE LPHIA	CLEVE- LAND	RICH- MOND	ATLANTA	CAGO	ST. E001S	MINNE- APOLIS	KANSAS C1TY	DALLAS	SAN FRAN- CISCI
APR	9230.4	379.4	2414.3	384.9	475.0	226.5	352.9	1 625.G	121.2	87.3	491.4	891.0	1981.:
MAY	3275.9	157.9	1149.2	149.7	163.7	86.0	213.8	604.8	54.9	23.7	120.3	253.0	293 •
JUN	3640.8	106.5	1652.7	133.6	132.4	92.8	172.2	578. 9	50.7	19.0	71.0	261.8	368.
Jul	862.>	77.6	265.5	78.5	26.1	25.2	42.7	162.4	3.1	9.7	21.3	75.4	•
AUG	811.4	23.0	492.0	25.6	28.9	41.7	46.1	99.6	17.4	8.2	25.3	40.2	lol.
SEP	2743.6	65.2	1195.6	97.9	53.6	102.4	119.7	302.6	44-0	19.9	43.0	99.0	6 00.
oct	219.4	9.0	56.5	10.7	13.4	11.0	14.6	19.6	7.6	12.1	13.6	9.6	36.
NUV	128.8	3.4	44.3	4.5	2.8	5.2	12.1	9.1	2.0	15.0	3.4	4.0	22.
DEC	226.4	28.7	81.5	21.4	5.3	20.6	10.5	24.4	2.2	2.4	3.2	7.4	14.
1978 JAI.	26.8	1.3	3.3	2.5	C.1	1.1	5.2	6.7	1.4	6.0	0.8	1.8	4.
FEA	100.0	1.2	12.4	1.0	i.3	1.3	4.6	0.8	0-4	۷.5	5.0	28.4	35.
MAR OR LATER	740.7	11 1. 1	196.1	31.0	12.7	21.5	38.3	116.0	0.3	13.6	13.0	63.9	119.
TOTAL +	22014.7	964.3	7366.2	941.3	915.5	637.3	1035.1	3554.1	316.4	210.4	612.6	1734.9	3714.
AVERAGE MATURITY IN MONTHS 3/	2.5	3.2		2.5	1.8	2.4	2.7	2.2	۷۰5	3.5	۷۰1	2.1	

^{1/} SEE TICHNICAL APPENDI. A.

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

^{3/} SEE TECHNICAL APPENDIA B.

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

TABLE 6.

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

AS OF 36 MAR 1977

(PERCENTAGE DISTRIBUTION)

CD'S MATURING IN	ALL DIS- HALLTS	BOSTON:	NÉW YORK	PHILA- DELPHIA	CLEVE- LAND	RICH- MOND	ATLANTA	EHI-	5T.	MINNE- APÚLIS	KANSAS CITY	DALLAS	FRAN- CISCU
1977 MAR 31	2.3	2. 3	2.1	0.3	1.7	4.2	2.8	2.0	1.7	4.6	2.7	3.0	2.0
AP R	33.0	32.8	31.5	34.9	34.1	30.6	31.6	34.9	31.3	28.0	35.6	40.3	34.5
MAY	17.5	17.6	41.3	15.1	17.5	20.4	10.9	14.3	18.7	٠.0	19.4	15.7	13.1
JUN	13.:	9.4	15.9	13.1	12.0	13.6	10	12.4	14.9	b.∠	12.6	16.6	14.9
JUL	7.4	10.6	5.6	L.7	7.3	8.5	. 6.1	10.9	5.2	7.5	7.3	8.5	6.1
AUG	6.4	5. 9	0.5	5.2	6.6	6.4	7.5	7.8	6.4	6.3	7.2	٥٠٥	6.2
SEP	٥.٥	3.8	6.4	6.0	4.6	7.2	0.0	4.3	11.4	6.7	4.4	445	8.2
učT	1.6	1.5	0.5	2.0	2.4	1.7	2.7	2.C	۷.8	4.0	1.9	2.1	1.0
NOV	1.3	1.1	1.3	1.5	1.3	1.0	z.5	0. 5	0.7	6.4	1.8	1.4	144
DEC	1.5	3.6	0. ŝ	1.9	1.3	1.5	1.6	0.5	1.6	5.2	1.9	1.7	
1978 JAN	1.3	1.7	1.6	0.9	0.5	0.5	1.1	1.0	0.7	5.7	1.5	6.7	1.2
FEE	G.7	0.3	6.4	0.3	0.4	0.4	C. y	0.7	0.6	1.4	0.0	1.3	1.0
MAR	1.1	G. b	1	i.1	C-4	0.8	1.3	6.0	1-0	1.3	G.8	1.3	1.6
APR UR LATEK	4.9	6.4	4.1	3.4	9.9	2.1	2.5	6.3	3.2	5.1	4.7	3.0	5.5
TOTAL +	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.6	166.0	100.0	100.6

1/ INCLUDES CHLY 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
EY FEDERAL RESERVE DISTRICT

AS UF 30 MAR 1977

(CUMULATIVE PERLENTAGE)

CD*S	MATURING IN	ALL DIS- TRICTS	6us tan	NE W YURK	PHILA- DELPHIA	CLEVE- LAND	RICH- MOND	ATLANTA	CHI- CAGD	ST. LUUIS	MINNE-	KANSAS LITY	DALLAS	SAN Fran- Ciscu
1977	MAP 31	2.3	2.3	2.1	0.6	1.7	4.2	2.8	2.0	1.7	4.0	2.7	3.0	2.
	APR	35.9	35.1	34.0	35.7	35.8	34.8	34.4	37.5	33.0	32.0	38.3	43.3	30.5
	MAY	53.0	52.9	55.3	54.0	55.3	55.2	53.3	52.3	51.7	41.0	57.7	> y •0	49.0
	JUN	67.3	62.3	71.2	67.9	65.3	69.0	65.3	64.7	06.6	49.0	69.7	69.6	02.5
	JUL	74.7	72.5	76.6	76.0	72.6	77.5	73.4	75.0	71.8	57.3	77.6	76.1	66.6
	AUG	81.0	73.5	د 83•	81.8	79.2	84.4	80. >	63.4	76.2	63.6	04.2	60.5	76.6
	SEP	67.6	82.6	84.7	87.8	83.8	91.c	87.5	87.7	85.6	70.3	88.6	68.4	85.0
	OCT	84.2	84.1	40.6	90.4	8c.2	93.3	96.2	89.7	92.4	74.9	90.5	90.5	86.6
	NUV	90.5	ō > • ¿	41.4	91.4	87.5	94.3	92.7	96.2	93.1	61.3	44.3	91.9	86.0
	DEC	42.0	6c. b	92.7	43.8	8.38	96.2	94.3	91.1	94.7	66.5	94.2	93.6	90.6
1978	JAN	53.3	90.5	94.3	94.7	85.3	96.7	95.4	92.1	45.4	92.2	95.7	¥4.3	91.0
	FEB	94.0	90.8	94.7	45.0	89.7	97.1	90.3	92.8	96.0	93.6	96.5	52.6	92.8
	MAR	9>-1	91.6	95.8	90.1	90.1	97.9	97.6	93.6	97.0	94.9	97.3	96.9	94.4
	APR OR LATER	100.0	100.0	100.6	100.0	100.6	100.0	100.6	100.6	106.0	106.0	104.6	106.0	100.6

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 UF 30 MAR 1977

(PERCENTAGE DISTRIBUTION)

CD*S	MATURING IN	ALL DIS- TRICTS	BOSTON	NE W YURK	PHILA- DELPHIA	CLEVE- LAND	RICH- MOND	ATLANTA	CHI- CAGO	ST. LOUIS	MINNE- APOLIS	KANSAS C1TY	DALLAS	SAN FRAN- CISCU
	APR	41.9	39.3	32.8	40.9	51.7	35.5	34.1	45.7	38.1	40.3	47.6	51.4	53.3
	MAY	14.9	16.4	15.6	15.9	17.8	13.8	20.7	17.0	18.8	11.0	19.6	14-6	7.9
	JUN	16.5	11.0	22.4	14.2	14.4	14.6	10.6	16.3	15.9	8.8	11.7	15.1	9.9
	JUL	3.9	8. 0	3.6	8.3	2.8	4.0	4.1	4.0	i.0	4.5	3.5	4.3	2.6
	AUG	3.7	2.4	4.0	2.7	3.1	6.5	4.6	2.8	5.5	3.8	4.1	2.3	4.3
	SEP	12.5	6. 8	16.2	10.4	5.9	16.1	11.6	8.5	13.8	y.2	7.0	5.7	10.2
	UCT	1.0	0.9	0.8	1-1	1.5	1.7	1.4	0.6	2.4	7.0	2.3	0.5	1.0
	Nuv	0.6	0.4	0.6	0.5	0.3	0.8	1.2	6.3	0.6	6.9	0.0	0.2	0.6
	DEC	1.0	3.0	1.1	2.3	1.0	3.2	1.1	0.7	6.7	1.1	0.5	0-4	0.4
1978	JAN	0.1	0.1	0.0	û•3	0.0	0.2	0.5	0.2	0.4	0.0	0.1	0.1	0.1
	FEB	0.5	0.1	0.2	0.1	0.1	0.2	0.4	0.2	0.1	1.2	0.8	1.6	0.9
	MAR OR LATER	3.4	11.5	2.7	3.3	1.4	3.4	3.7	3.3	2.6	6.3	2.1	3.7	3.2
TOTAL	L *	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	106.6	103.0

^{1/} SEE TECHNICAL APPENDIX A.

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

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

^{*} 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 data 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.