FEDERAL RESERVE statistical release



E.2 SURVEY OF TERMS OF BANK LENDING

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March 30, 1987

FEDERAL RESERVE BANK OF PHILADELPHIA

Notes on Survey Content

A cover note to the previous E.2 release, dated December 23, 1986, presented data indicating that commercial and industrial loans priced with reference to the prime rate most commonly are made in smaller denominations and are, on average, more expensive than loans priced with respect to other reference rates. This cover note provides additional information on the pricing of prime-based loans--by far the most frequently made type of C&I loan.

As shown in the table on this page, almost one-fourth of all primebased loans made in February were priced at the prevailing prime rate itself, while close to two-thirds were made at rates between prime and prime plus 2 percentage points. Most loans priced at more than 2 percentage points over prime were made in denominations of under \$500,000, although 6-1/2 percent of the loans made in amounts of \$1 to \$5 million had this expensive pricing. The wide spectrum of rates at which prime-based loans of all sizes are made appears to reflect primarily the varying degrees of risk that banks assign to different loans. Lesser risk often attributed to larger compared to smaller borrowers likely explains in part the tendency for larger loans to be less expensive than smaller loans. Lower rates on larger loans presumably also

> Selected Characteristics of Prime-Based Commercial and Industrial Loans, February 2-6, 1987 (all insured commercial banks)

				Perce	ent of Loans E	xtended at R	ates
		Average				Above	
Loan Size (\$1,000)	Gross Loans Extended (\$ billion)	Loan Rate (percent)	Below Prime	At <u>Prime</u>	Above Prime to Prime+1%	Prime+1% to Prime+2%	Above Prime+2%
0-499	5.3	8.80	.6	17.0	37.6	28.1	16.7
500-999	1.4	8.20	1.8	33.3	41.4	20.2	3.2
1,000-4,999	3.9	8.23	2.4	31.4	42.1	17.6	6.4
5,000 +	4.1	8.14	9.3	21.8	<u>36.7</u>	31.8	4
All loans	14.7	8.41	3.7	23.7	38.9	25.6	8.1

The prevailing prime rate during the survey week was 7.5 percent.

reflect the declining importance of the fixed costs of lending as loan size increases. In addition, customers taking down large loans typically have more borrowing alternatives and thus may have greater leverage in rate negotiations.

The small share of prime-based loans made at rates below prime in February appears to reflect a mixture of restructured loans (loan repriced to recognize financial difficulties borrowers have encountered) and loans priced at discounts from prime on the basis of borrowers' negotiating power or other competitive factors. Restructuring appears to have been an important element in the below-prime pricing of loans made in denominations of under \$1 million, as these relatively small loans had rates that actually averaged below those on large below-prime loans. Below-prime loans made in amounts of \$1 million and above appear similar to (but much less common than) the large short maturity loans that banks price with respect to the federal funds rate and other money market rates.

Selected Characteristics of Prime-Based Commercial and Industrial Loans by Relation of Loan Rate to Prime Rate, February 2-6, 1987 (all insured commercial banks)

		Loans Extend Rates Below		Loans Extended at Rates of Prime and Above				
Loan Size (\$1,000)	Average Rate (percent)	Average Size (\$1,000)	Average Maturity (months) ¹	Average Rate (percent)	Average Size (\$1,000)	Average Maturity (months)		
0-499	6.34	125	16.1	8.81	45	16.0		
500 -999	6.49	694	7.4	8.23	634	23.1		
1,000-4,999	6.84	2,199	.8	8.27	1,924	21.6		
5,000 +	6.65	6,909	1.9	8.30	13,307	39.9		
All loans	6.65	1,361	2.7	8.47	117	25.7		

^{1.} Excludes demand loans.

FEDERAL RESERVE statistical release



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FOR IMMEDIATE RELEASE MARCH 30, 1987

SURVEY OF TERMS OF BANK LENDING MADE DURING FEBRUARY 2-6, 1987

TABLE 1 COMMERCIAL AND INDUSTRIAL LOANS (OTHER THAN CONSTRUCTION AND LAND DEVELOPMENT) MADE BY ALL COMMERCIAL BANKS 1/

LOAN CHARACTERIA	AMOUNT	AVERAGE	WEIGHTED	LOAN RATE (PERCENT) WEIGHTED INTER-			PERCENTA OF LOANS	MOST	
OAN CHARACTERISTICS	OF LOANS (\$1,000)	SIZE	AVERAGE	AVERAGE EFFECTIVE 3/	STANDARD ERROR 4/	QUARTILE RANGE 5/	COMMITMENT	PARTICIPATION	BASE PRICIN RATE 6/
. ALL C & I LOANS	1		DAYS				!	1	1
OVERNIGHT 7/	15,399,940	7,055	×	6.86	0.26	6.49-7.04	85.6	6.2 F	ED FUND
ONE MONTH AND UNDER (EXCL OVERNIGHT) -FIXED RATE -FLOATING RATE	7,737,558 5,981,071 1,756,488	487 725 230	19 18 22	7.38 7.14 8.21	0.14 0.06 0.21	6.81-7.60 6.76-7.31 7.04-8.86	72.8 71.0 78.8	8.5 D 9.9 D	OMESTIC OMESTIC
OVER ONE MONTH AND UNDER A YEAR -FIXED RATE -FLOATING RATE	9,459,714 3,900,457 5,559,258	102 89 114	151 113 178	8.09 7.75 8.33	0.19 0.28 0.15	7.11-8.78 6.91-7.87 7.71-8.84	73.1 65.8 78.2	7.7 10.1 D 6.0	PRIME PRIME OMESTIC PRIME
DEMAND 8/ -FIXED RATE -FLOATING RATE	5,431,743 409,577 5,022,166	151 205 148	* * *	8.18 7.10 8.26	0.12 0.23 0.11	7.71-8.84 6.54-7.74 7.71-8.84	80.8 83.7 80.6	4.0 6.3 3.8	PRIME OTHER PRIME
TOTAL UNDER ONE YEAR -FIXED RATE	38,028,957	260	49	7.46	0.14	6.70-7.79	79.2	6.7 F	ED FUNDS
BY SIZE (\$1,000) 1-24 25-49 50-99 100-499 500-999 1000+ -FLOATING RATE	25,481,985 328,649 171,646 150,041 426,753 290,051 24,114,846	453 8 32 63 182 661 8,365	23 112 117 133 90 66 19	7.07 11.20 10.56 9.76 8.76 7.69 6.94	0.15 0.24 0.20 0.23 0.24 0.12 0.05	6.58-7.25 9.93-12.39 8.88-12.38 8.84-11.02 7.71-9.85 7.05-8.06 6.57-7.17	79.0 24.2 18.0 25.6 43.8 66.3 81.3	0.1 2.1 0.2 2.9 9.0	ED FUNDS OTHER PRIME PRIME PRIME PRIME PRIME PRIME PRIME ED FUNDS
BY SIZE (\$1,000) 1-24 25-49 50-99 100-499 500-999	12,546,972 439,620 489,566 788,340 2,431,898 1,081,056 7,316,492	139 9 34 67 190 631 3,289	136 153 144 162 151 149 127	8.26 9.73 9.45 9.05 8.71 8.36 7.85	0.13 0.12 0.11 0.07 0.07 0.04 0.15	7.71-8.84 8.84-10.43 8.66-9.92 8.30-9.65 7.78-9.38 7.76-8.84 7.04-8.33	79.6 67.3 69.0 74.9 78.0 80.8 81.9	4.8 3.4 1.5 2.8 5.7 5.9	PRIME PRIME PRIME PRIME PRIME PRIME PRIME PRIME
			MONTHS	- _!					
TOTAL ONE YEAR AND OVER -FIXED RATE	7,154,803	310	54	8.50	0.18	7.71-9.04	78.7		PRIME
BY SIZE (\$1,000) 1-99 100-499 500-999 1000+	1,735,926 159,809 193,759 46,475 1,335,882	188 20 226 634 8,286	51 56 41 61 51	8.41 11.04 10.04 9.02 7.84	0.55 0.37 0.30 0.46 0.68	6.87-9.04 9.92-11.85 9.38-10.47 7.71-10.47 6.76-8.44	73.4 6.6 12.8 52.9 91.0	0.8 0.8 3.3	D FUNDS PRIME OTHER OTHER D FUNDS
-FLOATING RATE BY SIZE (\$1,000) 1-99 100-499 500-999 1000+	5,418,876 269,359 529,155 356,616 4,263,747	393 27 211 663 5,862	55 46 53 56 55	8.53 9.81 8.99 8.55 8.39	0.15 0.16 0.14 0.11 0.12	7.76-9.04 8.84-11.02 8.16-9.38 7.76-9.11 7.71-9.04	80.3 46.3 64.0 78.4 84.7	2.4 6.2 8.6	PRIME PRIME PRIME PRIME PRIME
		, 1	DAYS	- EFFECTIV		PRIME RATE			
LOANS MADE BELOW PRIME 11/ OVERNIGHT 7/ ONE MONTH AND UNDER	14,362,487	9,614	×	6.75	6.53	7.51	_ 87.2	7.1	
(EXCL OVERNIGHT) OVER ONE MONTH AND UNDER A YEAR DEMAND 8/	5,966,654 3,901,031 1,405,330	4,205 613 948	17 126 *	6.96 6.99 6.83	6.74 6.81 6.63	7.51 7.60 7.55	73.7 79.2 72.9	10.6 12.3 5.4	
TOTAL UNDER ONE YEAR -FIXED RATE -FLOATING RATE	25,635,502 22,475,849 3,159,654	2,383 3,662 684	25 18 105	6.84 6.82 6.96	6.63 6.61 6.75	7.52 7.51 7.61	82.1 81.7 84.7	8.6 8.9 6.7	
TOTAL ONE YEAR AND OVER -FIXED RATE -FLOATING RATE	1,681,276 818,875 862,401	906 792 1,050	54 51 56	7.09 7.00 7.18	6.91 6.86 6.96	7.70 7.67 7.73	90.4 91.1 89.7	5.1 3.8 6.3	

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SURVEY OF TERMS OF BANK LENDING MADE DURING FEBRUARY 2-6, 1987

TABLE 2

COMMERCIAL AND INDUSTRIAL LOANS (OTHER THAN CONSTRUCTION AND LAND DEVELOPMENT) MADE BY LARGE BANKS 1/

			T	LOAN RATE (PERCENT)			PERCENTAGE OF AMOUNT OF LOANS MADE UNDER:		MOST
OAN CHARACTERISTICS	AMOUNT OF LOANS (\$1,000)	SIZE		WEIGHTED AVERAGE EFFECTIVE 3/	STANDARDI	INTER- QUARTILE RANGE 5/	İ	PARTICIPATIO	_ BASE PRICIN
. ALL C & I LOANS	· · · · · · · · · · · · · · · · · · ·		DAYS		·		'		
OVERNIGHT 7/	11,140,547	11,322	¥	6.94	0.05	6.54-7.14	87.9	7.3	FED FUND
ONE MONTH AND UNDER (EXCL OVERNIGHT) -FIXED RATE -FLOATING RATE	5,361,941 4,384,372	2,606 4,168 972	20 19	7.25 7.13	0.04 0.04	6.82-7.56 6.81-7.42 7.01-8.30	76.8 73.4	8.2	DOMESTIC DOMESTIC PRIME
OVER ONE MONTH AND UNDER A YEAR -FIXED RATE -FLOATING RATE	977,569 5,390,766 2,692,047 2,698,720	557 1,869 328	138 106 170	7.74 7.57 7.20 7.94	0.11 0.13 0.11 0.16	6.91-8.14 6.84-7.34 7.19-8.57	92.2 79.6 75.4 83.8	9.4	PRIME DOMESTIC PRIME
DEMAND 8/ -FIXED RATE -FLOATING RATE	2,542,134 148,906 2,393,228	296 709 286	X X X	7.95 6.67 8.03	0.20 0.34 0.20	6.96-8.84 6.63-8.30 7.23-8.84	76.6 82.6 76.3	2.2 0.9 2.3	PRIME OTHER PRIME
TOTAL UNDER ONE YEAR -FIXED RATE	24,435,388	1,147	39	7.25	0.04	6.71-7.67	82.5	7.4	FED FUNI
BY SIZE (\$1,000) 1-24 25-49 50-99 100-499 500-999 1000+	18,251,668 7,753 7,312 13,651 101,194 142,968 17,978,790	4,973 10 33 63 237 696 9,872	21 92 82 75 48 56 21	7.03 10.00 9.24 9.11 8.08 7.74 7.01	0.04 0.23 0.15 0.38 0.16 0.14	6.63-7.25 8.84-10.70 8.78-9.89 8.30-9.86 7.11-8.81 7.10-8.24 6.63-7.25	82.4 23.7 33.3 35.8 74.3 81.3 82.6	0.0 1.6 0.0 2.5 3.7	FED FUND PRIME PRIME PRIME PRIME PRIME PRIME FED FUND
-FLOATING RATE BY SIZE (\$1,000) 1-24 25-49 50-99 100-499 500-999 1000+	6,183,720 71,400 92,170 189,133 803,507 432,844 4,594,666	351 11 34 67 203 645 4,394	127 177 180 191 154 132	7.91 9.29 9.05 8.91 8.58 8.35 7.67	0.13 0.17 0.13 0.10 0.08 0.06 0.17	7.04-8.57 8.30-9.96 8.30-9.65 8.30-9.38 7.76-9.11 7.76-8.84 6.91-8.30	82.5 80.6 80.7 81.0 84.6 83.7	4.2 0.1 0.6 1.0 2.0 4.5 4.8	PRIME PRIME PRIME PRIME PRIME PRIME PRIME
V			MONTHS	<u> </u>					
TOTAL ONE YEAR AND OVER -FIXED RATE	5,209,731	1,600	53	8.26	0.17	7.52-9.04	88.6	7.5	PRIME
BY SIZE (\$1,000) 1-99 100-499 500-999 1000+	1,132,070 7,582 18,445 25,191 1,080,852	2,275 26 219 622 12,747	52 44 50 62 52	7.86 12.37 9.66 8.42 7.78	1.07 0.52 0.51 0.64 1.35	6.76-8.44 9.92-12.96 7.76-10.47 7.50-9.92 6.76-8.44	92.4 37.8 70.9 62.9 93.9	0.3 8.1 6.2	FED FUNI OTHER PRIME PRIME FED FUNI
-FLOATING RATE BY SIZE (\$1,000) 1-99 100-499 500-999 1000+	4,077,661 38,923 185,705 215,870 3,637,162	1,478 34 230 696 7,179	53 38 47 50 54	8.37 9.17 8.69 8.47 8.34	0.20 0.14 0.14 0.10 0.23	7.71-9.04 8.30-9.65 7.76-9.31 7.76-9.04 7.71-9.04	87.5 70.1 85.3 91.4 87.6	9.5 4.0 7.9 7.7 9.7	PRIME PRIME PRIME PRIME PRIME
			DAYS	LOAN R	ATE (PERCE	NT) PRIME	T		
			·	EFFECTI			,		
. LOANS MADE BELOW PRIME 11/ OVERNIGHT 7/	10,140,915	12,737	×	6.80	6.5	8 7.50	') 90.5	7.9	
ONE MONTH AND UNDER (EXCL OVERNIGHT) OVER ONE MONTH AND	4,324,907	5,794	18	7.00	6.7	8 7.50	75.0	9.9	
UNDER A YEAR DEMAND 8/ TOTAL UNDER ONE YEAR -FIXED RATE -FLOATING RATE	3,143,949 815,327 18,425,097 16,276,719 2,148,378	5,708 2,226 7,491 8,746 3,589	123 * 27 19 114	6.97 6.70 6.87 6.87 6.89	6.5 6.6	0 7.53 6 7.50 5 7.50	5 57.3 3 83.5 3 83.6	11.1 0.0 8.6 9.2 4.2	
TOTAL ONE YEAR AND OVER -FIXED RATE -FLOATING RATE	1,317,237 609,772 707,465	5,243 11,239 3,591	55 50 59	 6.89 6.79 6.97	6.6	9 7.50	100.0	3.8 0.0 7.0	

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SURVEY OF TERMS OF BANK LENDING MADE DURING FEBRUARY 2-6, 1987

TABLE 3

COMMERCIAL AND INDUSTRIAL LOANS (OTHER THAN CONSTRUCTION AND LAND DEVELOPMENT) MADE BY OTHER BANKS 1/

			Γ	LOÁN RATE (PERCENT)			PERCENTAGE OF AMOUNT OF LOANS MADE UNDER:		MOST
LOAN CHARACTERISTICS	AMOUNT OF LOANS (\$1,000)	SIZE	AVERAGE	WEIGHTED AVERAGE EFFECTIVE 3/	STANDARDI ERROR	INTER- QUARTILE RANGE 5/		PARTICIPATION	BASE PRICING
1. ALL C & I LOANS	·		DAYS		·		. !		.'
OVERNIGHT 7/	4,259,393	3,553	*	6.66	0.54	6.38-6.88	79.6	3.2 F	ED FUNDS
ONE MONTH AND UNDER (EXCL OVERNIGHT) -FIXED RATE -FLOATING RATE	2,375,618 1,596,699 778,919	172 222 117	18 17 21	7.69 7.16 8.78	0.23 0.12 0.31	6.71-8.07 6.63-7.13 7.18-10.48	64.6	9.3 12.4 D 3.0	PRIME OMESTIC PRIME
OVER ONE MONTH AND UNDER A YEAR -FIXED RATE -FLOATING RATE	4,068,948 1,208,410 2,860,538	49 28 71	168 129 185	8.79 8.99 8.71	0.08 0.19 0.11	7.75-9.38 7.19-10.79 7.79-9.38	64.5 44.4 73.0	5.5 3.8 6.2	PRIME OTHER PRIME
DEMAND 8/ -FIXED RATE -FLOATING RATE	2,889,609 260,671 2,628,938	106 145 103	* * *	8.38 7.35 8.48	0.11 0.34 0.07	7.76-8.87 6.54-7.34 7.76-8.87	84.5 84.4 84.5	5.5 9.4 5.2	PRIME OTHER PRIME
TOTAL UNDER ONE YEAR -FIXED RATE	13,593,568	109	68	7.84	0.19	6.66-8.81	73.3	5.5	PRIME
BY SIZE (\$1,000) 1-24 25-49 50-99 100-499 500-999 1000+ -FLOATING RATE	7,230,317 320,895 164,334 136,390 325,559 147,083 6,136,056	138 8 32 63 170 630 5,780	27 112 118 140 102 77 13	7.18 11.23 10.62 9.82 8.97 7.65 6.71	0.27 0.26 0.13 0.22 0.38 0.21 0.07	6.45-7.18 10.00-12.40 8.97-12.38 8.87-11.02 7.71-10.06 6.93-7.76 6.45-6.95	70.3 24.2 17.3 24.6 34.3 51.8 77.5	0.1 2.1 0.2 3.1 14.3	ED FUNDS OTHER PRIME PRIME PRIME PRIME PRIME ED FUNDS
BY SIZE (\$1,000) 1-24 25-49 50-99 100-499 500-999 1000+	6,363,252 368,219 397,396 599,207 1,628,391 648,212 2,721,826	88 9 34 67 183 621 2,308	146 149 137 153 150 159 140	8.60 9.81 9.54 9.10 8.77 8.37	0.12 0.07 0.14 0.11 0.10 0.06 0.20	7.76-9.38 8.84-10.47 8.77-9.95 8.30-9.80 7.79-9.38 7.76-8.84 7.34-8.78	76.8 64.7 66.3 73.0 74.8 79.0 81.5	5.3 4.0 1.7 2.4 3.1 6.5 7.7	PRIME PRIME PRIME PRIME PRIME PRIME PRIME
			MONTHS	- 1					
TOTAL ONE YEAR AND OVER -FIXED RATE	1,945,072	98	55	—i _{9.14}	0.20	8.20-9.92	52.1	6.8	PRIME
BY SIZE (\$1,000) 1-99 100-499 500-999 1000+	603,856 152,228 175,314 21,284 255,030	69 19 226 649 3,337	48 56 40 60 47	9.44 10.97 10.07 9.73 8.07	0.45 0.14 0.35 0.66 0.61	7.65-10.47 9.92-11.57 9.38-10.47 9.31-10.47 6.65-9.04	37.9 5.0 6.7 41.1 78.6	5.4 0.8 0.0 0.0 12.2	OTHER PRIME OTHER OTHER OTHER
-FLOATING RATE BY SIZE (\$1,000) 1-99 100-499 500-999 1000+	1,341,216 230,436 343,450 140,746 626,585	121 26 202 619 2,838	58 47 56 65 62	9.01 9.92 9.16 8.67 8.66	0.12 0.19 0.22 0.19 0.05	8.24-9.38 8.84-11.02 8.30-9.65 8.11-9.31 8.17-9.38	58.5 42.3 52.4 58.4 67.7	7.5 2.1 5.2 10.1 10.1	PRIME PRIME PRIME PRIME PRIME
			DAYS	LOAN	RATE (PERCE	NT)			
			1	EFFECT		AL PRIME PATE 9/ 10/	,		
2. LOANS MADE BELOW PRIME 11/ OVERNIGHT 7/	4,221,573	6,051	×	6.63	I 5 6.4	l 2 7.5	I 3 79.4	5.0	
ONE MONTH AND UNDER (EXCL OVERNIGHT)	1,641,747	2,441	16	6.84		2 7.5	3 70.4	12.4	
OVER ONE MONTH AND UNDER A YEAR DEMAND 8/ TOTAL UNDER ONE YEAR -FIXED RATE -FLOATING RATE	757,081 590,004 7,210,405 6,199,130 1,011,275	130 529 869 1,450 251	142 * 21 14 85	7.10 7.01 6.76 6.70 7.11	6.8 6.5 6.4	0 7.57 5 7.58 9 7.59	7 94.3 3 78.5 4 76.7	17.2 12.9 8.6 8.1 11.9	
TOTAL ONE YEAR AND OVER -FIXED RATE -FLOATING RATE	364,039 209,103 154,936	227 213 248	48 51 43	7.85 7.62 8.16	7.3	7 8.18	8 65.1	9.8 14.9 2.8	

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SURVEY OF TERMS OF BANK LENDING MADE DURING FEBRUARY 2-6, 1987

TABLE 4

CONSTRUCTION AND LAND DEVELOPMENT LOANS (SECURED AND UNSECURED BY REAL ESTATE)

			WEIGHTED	l	RATE (PER		PERCENTAGE OF LOANS M	OF AMOUNT ADE UNDER:
LOAN CHARACTERISTICS	AMOUNT OF LOANS (\$1,000)	AVERAGE SIZE (\$1,000)	AVERAGE MATURITY (MONTHS)	WEIGHTED AVERAGE EFFECTIVE 3/	STANDARD ERROR 4/	INTER- QUARTILE RANGE 5/	COMMITMENT	PARTICIPATION
1. ALL BANKS 1/	3,390,669	213	9	8.64	0.26	7.77-9.11	86.9	17.5
FIXED RATE BY SIZE (\$1,000) 1-24 25-49 50-99 100-499 FLOATING RATE	1,460,309 45,221 10,969 17,399 105,388 1,281,332	249 10 30 75 265 10,170	7 6 9 9 23 5	8.37 11.42 9.59 12.45 11.50 7.94	0.40 0.33 0.37 0.49 0.40 0.31	7.55-8.60 10.52-12.18 8.84-9.93 9.96-13.80 11.02-13.24 7.55-8.37	89.1 56.8 13.4 81.9 13.5 97.3	11.1 0.8 3.4 0.0 1.3 12.4
PLOATING RAIE BY SIZE (\$1,000) 1-24 25-49 50-99 100-499 500+	1,930,359 48,236 71,617 72,869 287,233 1,450,403	192 9 37 69 196 3,541	11 9 7 10 12 11	8.84 9.56 10.81 9.17 9.23 8.62	0.16 0.08 0.31 0.11 0.12 0.13	8.30-9.38 9.11-9.96 9.38-11.56 8.84-9.92 8.84-9.92 8.03-8.85	85.2 71.3 59.4 62.0 77.8 89.5	22.4 0.4 0.8 3.0 2.7 29.1
BY TYPE OF CONSTRUCTION SINGLE FAMILY MULTIFAMILY NONRESIDENTIAL	389,673 253,734 2,747,261	42 277 491	13 7 9	10.02 8.87 8.42	0.26 0.15 0.29	9.11-11.02 8.70-8.84 7.76-8.84	68.5 94.4 88.8	2.5 5.0 20.8
2. LARGE BANKS 1/	2,203,753	1,879	8	8.09	0.23	7.55-8.70	93.5	16.4
FIXED RATE BY SIZE (\$1,000) 1-24 25-49 50-99 100-499 500+	1,222,669 775 * * * 1,219,021	6,218 10 * * * 13,544	3 12 * * * 3	7.87 10.31 * * * 7.87	0.45 0.60 * * * * 0.45	7.55-8.20 9.92-10.47 * * * 7.55-8.20	97.1 88.3 * * *	12.7 0.0 * * * 12.7
FLOATING RATE BY SIZE (\$1,000) 1-24 25-49 50-99 100-499 500+	981,085 3,441 3,487 7,729 59,380 907,049	1,005 10 33 73 230 5,843	13 12 11 10 14	8.36 9.21 9.27 8.92 8.87 8.32	0.11 0.09 0.16 0.21 0.16 0.12	7.77-8.84 8.84-9.38 8.84-9.92 8.84-9.38 8.57-9.11 7.77-8.84	89.1 94.8 94.3 93.2 91.9 88.8	20.9 4.9 3.0 4.2 2.8 22.4
BY TYPE OF CONSTRUCTION SINGLE FAMILY MULTIFAMILY NONRESIDENTIAL	34,231 217,143 1,952,380	102 1,013 3,135	7 7 8	8.70 8.79 8.00	0.23 0.18 0.23	7.76-9.38 11.02-8.70 7.55-8.57	86.1 98.3 93.1	22.0 4.6 17.6
3. OTHER BANKS 1/	1,186,915	81	11	9.65	0.23	8.84-9.92	74.6	19.7
FIXED RATE BY SIZE (\$1,000) 1-24 25-49 50-99 100-499 500+	237,641 44,446 10,617 16,871 103,395 62,311	42 10 29 75 265 1,731	21 6 9 8 23 31	10.94 11.44 9.60 12.51 11.55 9.37	0.38 0.41 0.54 0.67 0.52 0.37	9,92-12.13 10.75-12.18 8.84-9.93 9.96-13.80 11.02-13.24 9.18-10.34	48.4 56.3 10.5 82.3 12.2 100.0	2.6 0.8 2.3 0.0 0.7 7.7
FLOATING RATE BY SIZE (\$1,000) 1-24 25-49 50-99 100-499 500+	949,274 44,796 68,130 65,141 227,854 543,355	105 9 38 68 189 2,136	9 7 10 12 8	9.32 9.59 10.89 9.20 9.32 9.12	0.13 0.07 0.52 0.06 0.19 0.16	8.84-9.42 9.20-9.96 9.39-13.24 8.84-9.92 8.84-9.39	81.2 69.5 57.6 58.3 74.1 90.8	23.9 0.1 0.7 2.8 2.7 40.2
BY TYPE OF CONSTRUCTION SINGLE FAMILY MULTIFAMILY NONRESIDENTIAL	355,442 36,591 794,882	39 52 160	13 13 11	10.15 9.36 9.44	0.27 0.17 0.30	9.38-11.02 9.11-9.92 8.84-9.39	66.8 71.4 78.3	0.6 7.4 28.7

NOTE: 53.8 PERCENT OF CONSTRUCTION AND LAND DEVELOPMENT LOANS WERE PRICED RELATIVE TO THE PRIME RATE

SEE LAST PAGE FOR FOOTNOTES

* FEHER THAN 10 SAMPLE LOAMS.

Table 5 LOANS TO FARMERS

	Size class of loans (thousands)						
	ali sizes	\$1-9	\$10-24	\$25-49	\$50-99	\$100-249	\$250 and ow
II DANKE					į ·		
LL BANKS Amount of loans (thousands)	\$1,046,760	\$106,737	\$135,565	\$97,908	\$126,118	\$227,717	\$352,71
Number of loans	43,767	28,010	9,075	2,871	1,912	1,539	36
Weighted average maturity (months) ²	10.9	7.9	9.4	7.1	14.4	15.5	8.
Mainhand avenue internal rate (\$4.)3				44.00	10.00	10.78	8.5
Weighted average interest rate (%) ³ Standard error*	10.20	11.59	11.18	11-06	10.80	.82	.8
Interquartile ranges	8.51-11.63	10.51-12.43	10. 25-12. 15	10.25-11.90	9.58-11.80	9-96-11-83	7-76- 9-0
By purpose of loan:	0.51-11.05	10.51-12.45	10.23	10023	7030 11000		
Feeder livestock	10.62	11.63	11.37	11.39	9-72	10.97	8.8
Other livestock	9.86	11.21	11.17	10-46	*	*	
Other current operating expenses Farm machinery and equipment	10.42	11.61	11.28	11.17	10-74	10.93	8-
Farm real estate	11.20	11.45	10.72	11-27			
Other	10.72 8.99	11.77	10.79	10.02	10.27	8.86	8.2
_							
Percentage of amount of loans:						55.0	96
With floating rates	65.1	43.5	42.5	42.5	57.4	55.9	95.
Made under commitment By purpose of loan:	47-4	30.5	32.1	31.5	40.0	34.3	/3
Feeder livestock	13.1	12-4	17.0	26-2	14.3	13.9	7.
Other livestock	7.2	7.3	10.2	4.4			
Other current operating expenses	55.0	60.3	51.6	54.6	44.6	67.6	50.
Farm machinery and equipment	3.4	9. 1	3.1	3.7	•	*	1
Farm real estate	4.4	1.8	7.5			*	1
Other	16.9	9.1	10.6	9.9	12.9	7.7	30.
RGE BANKS12							
Amount of loans (thousands)	\$381,624	\$6,706	\$11,464	\$14,757	\$23,641	\$45,228	\$279,82
Number of loans	3,825	1,740	784	421	347	325	20
Weighted average maturity (months) ²	8-9	8-8	10.7	9.3	8.1	10.1	8.
Weighted average interest rate (%)3	8-47	10.07	9.39	9.22	9.30	9.00	8.
Standard error4	.52	.53	.64	.75	.60	.78	
Interquartile range ⁵	7.76- 9.00	9.30-10.43	8.77- 9.92	8.51- 9.84	8.77- 9.84	8.52- 9.50	7.76- 8.3
By purpose of loan:			ł				1
Feeder livestock	8.96	9.77	9.05	8.79	9. 32	9.03	8.
Other livestock	8-02	9-60				0 24	
Other current operating expenses Farm machinery and equipment	8-37	9.78	9.51 10.06	9-47	9- 19	9.21	8-9
Farm real estate	9.73	12.08 10.73	10.00	7.30			
Other	8.44	9.91	9.44	9.17	9.49	8.86	8.2
Personal of amount of lanes		-				1	
Percentage of amount of loans: With floating rates	93.7	78-2	91.4	93.4	91.1	96-4	93.
Made under commitment	78.5	65. 2	78.1	76.4	86.3	83.5	77.
By purpose of loan:	70.3	1					
Feeder livestock	12.4	11-1	26.8	21.7	18.7	22.8	9.
Other livestock	9.7	3.9	*	*	*	30.4	'مَد
Other current operating expenses	38.1	56-1	39.4	42.7	41.6	28.1	38
Farm machinery and equipment Farm real estate	1.5	10.9	3.1	6.6			
Other	36.5	15.1	23.8	16.9	28.3	38-6	39.
FUED BANKON			1	•			İ
THER BANKS ¹² Amount of loans (thousands)	**** 134	\$100,032	\$124,102	\$83,151	\$102,477	\$182,489	
Number of loans	\$665,136 39,942	26,269	8,291	2,450	1,565	1,214	
Weighted average maturity (months) ²	11.5	7.8	9.3	6.8	15.2	16.5	1
						1	
Weighted average interest rate (%) ³ Standard error ⁴	11.20	11.69	11.34	11.39	11. 15	11.22	1
Interquartile ranges	10.51-11.95	10.78-12.47	10.38-12.31	10.59-12.05	10. 26-11-88	11.02-11.83	
By purpose of loan:	10. 51-11. 95	10.70-12.47	10.30 12.31	10000	1.5525	1	1
Feeder livestock	11.50	11.74	11.73	11.76		•] '
Other livestock	11.64	11.26	11.22		*_		1
Other current operating expenses	11.11	11.73	11.40	11-40	11-07	11-08	1
Farm machinery and equipment	11.47	11-40	*				
Farm real estate Other	11.00	11.78	10.83				
							1
Percentage of amount of loans:		1					
With floating rates	48-6	41.1	37.9	33.5	49.6	45.9	1
Made under commitment By purpose of loan:	29.5	28. 1	27.8	23-5	29.4	22.1	1
Feeder livestock	13.5	12.5	16.1	27.0] .
Other livestock	5-8	7.5	10.9	27.0		•	
Other current operating expenses	64.6	60.6	52.8	56.8	45.3	77.4	1 '
Farm machinery and equipment	4.5	9.0	•	•			1 .
Farm real estate	6.0	1.7	7.8	•	•	•	1 '
Other	5.0	8. 7	9.3				. •

See last page for notes to tables *Fewer than 10 sample loans

The survey of terms of bank lending to business collects data on gross loan extensions made during the first full business week in the mid- month of each quarter by a sample of 340 commercial banks of all sizes. A subsample of 250 banks also report loans to farmers. The sample data are blown up to estimate the lending terms at all insured commercial banks during that week. The estimated terms of bank lending are not intended for use in collecting the terms of loans extended over the entire quarter or residing in the portfolios of those banks. Construction and land development loans include both unsecured loans and loans secured by real estate. Thus, some of the construction and land development loans would be reported on the statement of condition as reals estate loans and the remainder as business loans. Mortgage loans, purchased loans, foreign loans, and loans of less than \$1,000 are excluded from the survey.

- 1. As of December 31, 1985, assets of most of the large banks were at least \$ 5.5 billion. For all insured banks, total assets averaged \$ 165 million.
- 2. Average maturities are weighted by loan size and exclude demand loans.
- 3. Effective (compounded) annual interest rates are calculated from the stated rate and other terms of the loan and weighted by loan size.
- 4. The chances are about 2 out of 3 that the average rate shown would differ by less than this amount from the average rate that would be found by a complete survey of lending at all banks.
- The interquartile range shows the interest rate range that encompasses the middle fifty percent of the total dollar amount of loans made.
- 6. The most common base rate is that rate used to price the largest dollar volume of loans. Base pricing rates include the prime rate (sometimes referred to as a bank's "basic" or "reference" rate); the federal funds rate; domestic money market rates other than the federal funds rate; foreign money market rates; and other base rates not included in the foregoing classifications;
- 7. Overnight loans mature on the business day after they are made.
- Demand loans have no stated date of maturity.
- 9. Nominal (not compounded) annual interest rates are calculated from survey data on the stated rate and other terms of the loan and weighted by loan size.
- 10. The prime rate reported by each bank is weighted by the volume of loans extended and then averaged.
- 11. The proportion of loans made at rates below prime may vary substantially from the proportion of such loans outstanding in banks' portfolios.
- 12. Among banks reporting loans to farmers (Table 5), most "large banks" (survey strata 1 to 3) had over \$ 600 million in total assets, and most "other banks" (survey strata 4 to 6) had total assets below \$ 600 million.