FEDERAL RESERVE statistical release

SURVEY OF TERMS OF BANK LENDING MADE DURING MAY 3-7, 1993

Commercial and Industrial loans made by all commercial banks¹



For Immediate Release June 16, 1993

Commercial and moustrial loai	FRB RESEARCH LIBRARY Amount of Loans Loan Hate (percent) Made Under Col									
	Amount of Loans (\$1,000)	Average Size (\$1,000)		Loan Hai	e (percent)	LIDRA	Amount of Loans			
Loan Characteristics			Weighted Average Maturity2	Weighted Average Effective ³	Standard Error ⁴	Secured by Collateral	Made Commitment	Under Participation	Most Common Base Pricing Rate 5	
All C&I loans			Days		L	<u> </u>	I	<u> </u>		
1 Overnight ⁶	10,247,454	6,973		3.55	0.20	5.5	57.3	8.9	Other	
One month and under (excluding overnight) Fixed rate Floating rate	6,349,205 4,002,333 2,346,872	649 1,341 345	16 14 20	4.16 3.81 4.75	0.19 0.28 0.25	27.4 19.2 41.3	73.0 70.6 77.1	5.0 1.4 11.2	Domestic Domestic Domestic	
Over one month and under one year Fixed rate Floating rate	7,876,450 2,941,957 4,934,493	136 137 136	142 97 169	5.56 5.11 5.83	0.17 0.27 0.22	57.1 55.3 58.2	77.2 72.7 80.0	13.0 11.6 13.9	Prime Other Prime	
 8 Demand 7 9 Fixed rate 10 Floating rate 	16,738,804 1,964,129 14,774,675	331 504 317	 	5.45 4.13 5.63	0.18 0.31 0.16	64.6 17.7 70.8	65.4 81.1 63.4	5.0 1.9 5.5	Prime Fed Funds Prime	
11 Total under one year Fixed rate	41,211,913	345	50	4.80	0.18	42.7	66.8	7.5	Prime	
12 By size (\$1,000) 13 1 - 99 14 100 - 499 15 500 - 999 16 1000 - 4999 17 5000 - 9999 18 10000 +	19,155,873 347,544 442,248 330,865 3,508,517 3,469,582 11,057,116	643 14 199 689 2,215 6,796 19,123	21 176 147 62 34 14 9	3.91 8.27 6.61 4.76 4.27 3.77 3.57	0.29 0.19 0.35 0.13 0.15 0.07 0.12	17.2 79.3 68.3 42.5 23.8 14.4 11.3	64.9 27.2 52.9 81.3 76.1 65.9 62.2	7.0 1.2 7.2 5.9 5.2 8.4 7.4	Other Other Prime Other Domestic Other Other	
Floating rate 19 By size (\$1,000) 20 1 - 99 21 100 - 499 22 500 - 999 23 1000 - 4999 24 5000 - 9999 25 10000 +	22,056,041 1,661,515 3,173,793 1,625,130 4,640,477 2,154,399 8,800,726	246 24 200 655 2,050 6,700 24,757	121 170 181 186 149 70 63	5.58 7.48 6.93 6.55 6.04 5.30 4.37	0.18 0.05 0.08 0.09 0.19 0.27 0.32	64.8 84.6 78.0 70.2 59.2 44.6 63.3	68.5 84.3 88.8 89.6 84.7 81.8 42.6	8.0 2.7 5.5 7.8 8.4 7.1 9.9	Prime Prime Prime Prime Prime Prime Fed Funds	
			Months							
26 Total one year and over Fixed rate	3,705,469	159	42	6.32	0.19	64.7	76.4	7.3	Prime	
27 By size (\$1,000) 28 1 - 99 29 100 - 499 30 500 - 999 31 1000 + Floating rate	1,212,616 164,739 131,221 94,398 822,258	109 16 214 638 4,345	50 44 76 59 46	6.02 8.80 7.90 8.43 4.88	0.34 0.25 0.25 0.62 0.28	51.2 93.8 87.5 90.5 32.4	59.4 14.3 26.9 25.4 77.5	2.3 0.0 1.5 2.0 2.9	Other Other Other Other Other	
32 By size (\$1,000) 33 1 - 99 34 100 - 499 35 500 - 999 36 1000 +	2,492,853 215,718 527,409 330,607 1,419,119	205 25 218 657 2,970	38 41 36 39 38	6.47 7.77 7.06 6.72 5.99	0.16 0.08 0.11 0.16 0.27	71.3 90.1 84.8 75.0 62.6	84.7 62.2 71.1 81.2 93.9	9.8 4.5 4.7 7.0 13.2	Prime Prime Prime Prime Prime	
Loans made below prime ¹⁰			Days]	Nominal 8	7			Prime Rate ⁹	
37 Overnight6	10,104,214	8,337		3.52	3.50	4.7	56.7	9.0	6.00	
One month and under (excluding overnight)	5,693,366	3,531	15	3.83	3.80	21.7	71.4	4.3	6.03	
Over one month and under one year	4,142,750	508	97	4.23	4.21	41.5	77.1	18.5	6.14	
40 Demand 7	8,161,210	2,998		3.88	3.84	54.9	43.1	3.5	6.01	
41 Total under one year42 Fixed rate43 Floating rate	28,101,541 18,063,114 10,038,427	2,052 2,732 1,417	25 15 70 Months	3.79 3.69 3.97	3.77 3.67 3.93	28.2 13.9 53.8	58.8 64.9 47.6	7.9 7.0 9.5	6.03 6.02 6.06	
44 Total one year and over45 Fixed rate46 Floating rate	1,308,599 735,393 573,207	662 668 654	42 43 40	4.53 4.57 4.47	4.50 4.55 4.44	36.5 25.4 50.8	77.6 69.7 87.8	5.7 2.1 10.4	6.29 6.36 6.20	

E.2 SURVEY OF TERMS OF BANK LENDING MADE DURING MAY 3-7, 1993 TABLE 2

Commercial and Industrial loans made by large banks¹

			T		Loan Rate (percent)		Percent of Amount of Loans			Most
Loan Characteristics		Amount of Loans (\$1,000)	Average Size (\$1,000)	Weighted Average Maturity2	Weighted			Made	Made Under	
					Average Effective ³	Standard Error ⁴	Secured by Collateral	Commitment	Participation	Common Base Pricing Rate 5
Aii	C&I loans			Days						
1	Overnight ⁶	7,908,231	7,694		3.59	0.16	7.1	48.4	11.0	Other
2 3 4	One month and under (excluding overnight) Fixed rate Floating rate	4,649,178 3,276,260 1,372,918	2,970 4,756 1,566	14 14 16	3.93 3.74 4.39	0.15 0.18 0.23	21.4 18.7 27.7	82.6 76.2 97.9	1.0 1.3 0.3	Domestic Domestic Domestic
5 6 7	Over one month and under one year Fixed rate Floating rate	4,349,395 1,962,634 2,386,761	928 2,234 627	110 67 145	4.91 4.54 5.21	0.13 0.14 0.19	54.2 53.6 54.6	87.8 85.5 89.7	14.7 15.7 13.9	Foreign Domestic Prime
8 9 10	Demand ⁷ Fixed rate Floating rate	11,989,371 1,134,438 10,854,933	675 1,270 644	 	5.08 4.09 5.18	0.18 0.30 0.17	62.8 15.4 67.7	57.1 80.9 54.6	4.3 1.7 4.5	Prime Other Prime
11	Total under one year Fixed rate	28,896,175	1,154	33	4.46	0.15	39.6	63.4	7.2	Fed Funds
12 13 14 15 16 17 18	By size (\$1,000) 1 - 99 100 - 499 500 - 999 1000 - 4999 5000 - 9999 10000 +	14,281,562 20,636 127,815 241,061 2,442,412 2,513,921 8,935,716	4,094 26 259 701 2,374 6,604 19,711	14 106 38 54 28 14	3.79 7.06 5.40 4.77 4.24 3.78 3.62	0.21 0.32 0.22 0.19 0.11 0.10 0.19	16.8 61.0 46.5 47.6 24.8 17.8 13.0	62.4 52.0 77.3 84.9 78.9 62.6 57.1	8.7 0.0 6.0 4.3 5.8 11.6 8.9	Other Prime Other Domestic Domestic Other Other
19 20 21 22 23 24 25	Floating rate By size (\$1,000) 1 - 99 100 - 499 500 - 999 1000 - 4999 5000 - 9999 10000 +	14,614,613 406,040 1,208,730 795,595 2,581,846 1,727,570 7,894,832	678 32 208 657 2,121 6,786 24,638	98 157 149 144 130 82 72	5.11 7.25 6.81 6.30 5.67 5.14 4.44	0.17 0.09 0.06 0.12 0.19 0.26 0.34	61.8 82.5 75.1 59.6 47.4 46.1 67.1	64.4 91.2 91.0 89.4 84.0 82.1 46.1	5.7 1.9 3.3 6.9 7.1 6.1 5.5	Prime Prime Prime Prime Prime Prime Fed Funds
26	Total one year and over	1 700 000		Months						
27 28 29 30 31	Fixed rate By size (\$1,000) 1 - 99 100 - 499 500 - 999 1000 + Floating rate	1,798,869 325,718 6,146 21,997 20,858 276,718	545 777 27 240 694 4,175	38 51 47 55 36	5.97 5.30 8.29 6.76 7.15 4.97	0.17 0.30 0.37 0.27 0.49 0.52	56.6 89.6 75.5 81.4 52.6	88.9 78.1 36.9 57.0 62.1 81.9	10.6 6.2 1.0 7.1 9.1 6.1	Prime Fed Funds Other Other Domestic Fed Funds
32 33 34 35 36	By size (\$1,000) 1 - 99 100 - 499 500 - 999 1000 +	1,473,151 37,285 234,131 189,753 1,011,982	511 29 231 669 3,303	37 31 36 35 38	6.11 6.97 6.88 6.54 5.83	0.18 0.16 0.15 0.29 0.50	61.1 87.9 77.0 65.6 55.6	91.3 85.5 85.1 88.1 93.6	11.5 4.7 6.2 9.0 13.5	Prime Prime Prime Prime Prime
Loar	ns made below prime ¹⁰		[Days	٢	Nominal 8				Prime Rate 9
37	Overnight ⁶	7,766,005	8,820		3.54	3.52	6.1	47.4	11.2	6.00
38	One month and under (excluding overnight)	4,451,478	6,201	14 .	3.81	3.78	19.8	82.4	1.0	6.00
39 i	Over one month and under one year	2,958,534	3,106	88	4.12	4.10	46.4	88.9	17.2	6.00
40	Demand 7	7,100,246	4,928		3.86	3.82	59.8	37.9	3.6	6.00
41 42 43	Total under one year Fixed rate Floating rate	22,276,263 13,797,459 8,478,803	5,581 5,586 5,572	22 13 67	3.77 3.69 3.90	3.75 3.68 3.86	31.3 15.3 57.4	56.9 61.3 49.7	7.5 8.5 6.0	6.00 6.00 6.00
44 ⁻ 45 46	Total one year and over Fixed rate Floating rate	661,259 215,686 445,572	2,520 3,127 2,304	38 34 40	4.19 4.35 4.12	4.16 4.30 4.09	43.7 50.1 40.6	92.0 86.0 94.8	9.9 3.5 12.9	6.00 6.00 6.00

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E.2 SURVEY OF TERMS OF BANK LENDING MADE DURING MAY 3-7, 1993 TABLE 3

Commercial and Industrial loans made by other banks¹

		Average Size (\$1,000)	Weighted Average Maturity2	Loan Rate (percent)		Percent of Amount of Loans			T
Loan Characteristics	Amount of Loans			Weighted			Made Under		Most Common
Eddit Ottalaciensiics	(\$1,000)			Average Effective ³	Standard Error ⁴	Secured by Collateral	Commitment	Participation	Base Pricing Rate 5
All C&I loans			Days					<u> </u>	
1 Overnight ⁶	2,339,223	5,296		3.45	0.36	0.0	87.6	1.8	Other
One month and under (excluding overnight) Fixed rate Floating rate	1,700,027 726,073 973,954	207 316 164	22 17 25	4.78 4.13 5.26	0.23 0.34 0.26	43.8 21.3 60.5	46.8 45.5 47.8	15.9 1.5 26.6	Foreign Fed Funds Foreign
Over one month and 5 under one year 6 Fixed rate 7 Floating rate	3,527,055 979,323 2,547,732	66 48 78	181 157 190	6.37 6.27 6.40	0.20 0.33 0.21	60.8 58.6 61.6	64.2 46.9 70.8	10.9 3.3 13.8	Prime Other Prime
8 Demand ⁷ 9 Fixed rate 10 Floating rate	4,749,433 829,691 3,919,742	145 276 132	 	6.39 4.19 6.85	0.21 0.41 0.14	69.1 21.0 79.3	86.6 81.3 87.7	7.0 2.2 8.0	Prime Fed Funds Prime
11 Total under one year Fixed rate	12,315,738	130	90	5.60	0.21	50.1	74.9	8.4	Prime
12 By size (\$1,000) 1 - 99 4 100 - 499 5 500 - 999 6 1000 - 4999 7 5000 - 9999 8 10000 + Floating rate	4,874,310 326,908 314,433 89,804 1,066,105 955,661 2,121,400	185 14 182 660 1,921 7,360 16,990	42 178 186 83 48 15	4.24 8.35 7.10 4.74 4.32 3.74 3.35	0.32 0.20 0.46 0.23 0.38 0.05 0.06	18.5 80.5 77.2 28.7 21.5 5.6 4.2	72.1 25.7 43.0 71.9 69.5 74.6 83.7	2.2 1.2 7.7 10.2 4.0 0.0 1.2	Other Other Prime Other Fed Funds Foreign Other
9 By size (\$1,000) 1 - 99 11 100 - 499 12 500 - 999 13 1000 - 4999 4 5000 - 9999 5 10000 +	7,441,427 1,255,475 1,965,063 829,535 2,058,632 426,829 905,895	109 23 195 654 1,968 6,374 25,847	145 171 190 209 177 35 44	6.49 7.55 7.00 6.78 6.52 5.96 3.84	0.20 0.05 0.10 0.12 0.12 0.64 0.09	70.8 85.3 79.9 80.3 74.0 38.5 30.3	76.7 82.1 87.5 89.7 85.7 80.4 11.9	12.4 3.0 6.8 8.6 10.0 11.0 47.5	Prime Prime Prime Prime Prime Foreign
		[Months						-
6 Total one year and over Fixed rate	1,906,600	95	46	6.65	0.21	68.9	64.6	4.3	Prime
7 By size (\$1,000) 8 1 - 99 9 100 - 499 0 500 - 999 1 1000 + Floating rate	886,898 158,593 109,224 73,541 545,540	83 16 209 624 4,437	55 43 82 60 52	6.28 8.82 8.13 8.80 4.84	0.41 0.32 0.25 1.04 0.57	49.3 94.0 89.9 93.1 22.2	52.5 13.5 20.9 15.0 75.2	0.9 0.0 0.4 0.0 1.3	Other Other Other Other Other
2 By size (\$1,000) 3 1 - 99 4 100 - 499 5 500 - 999 6 1000 +	1,019,702 178,433 293,278 140,854 407,137	110 24 209 643 2,377	38 43 36 44 36	6.98 7.94 7.21 6.97 6.39	0.15 0.13 0.18 0.32 0.16	86.0 90.5 91.0 87.8 79.8	75.1 57.3 59.9 71.8 94.9	7.3 4.5 3.5 4.4 12.3	Prime Prime Prime Prime Prime
pans made below prime ¹⁰		Г	Days	Г	Nominal ⁸			Γ	Prime Rate ⁹
Overnight ⁶	2,338,209	7,056	_	3.45	3.44	0.0	87.6	1.8	6.00
One month and under (excluding overnight)	1,241,888	1,388	21	3.90	3.06				
Over one month and under one year					3.86	28.7	31.9	16.2	6.14
Demand 7	1,184,217 1,060,964	165 828	121	4.52	4.48	29.4	47.6	21.8	6.49
Total under one year Fixed rate	5,825,278 4,265,654	600 1,030	 36 22	4.00 3.86 3.68	3.99 3.84 3.66	22.3 16.2 9.5	77.8 65.8 76.5	2.6 9.1 1.9	6.10 6.15 6.06
Floating rate	1,559,624	280 [78 Months	4.37	4.33	34.3	36.5	28.7	6.37
Total one year and over Fixed rate Floating rate	647,341 519,706 127,635	378 504 187	46 47 42	4.87 4.66 5.70	4.85 4.65 5.68	29.2 15.1 86.4	63.0 63.0 63.2	1.5 1.5 1.5	6.58 6.50 6.89

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NOTES

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. The sample data are used to estimate the terms of loans extended during that week at all insured commercial banks. 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. Historical data back to 1977 presented in the format of the current E.2 release are now available.

- 1. As of September 30, 1990, assets of most of the large banks were at least \$7.0 billion. For all insured banks, total assets averaged \$275 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 loans and weighted by loan size.
- 4. The chances are about two out of three 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.
- 5. The most common base rate is that used to price the largest dollar volume of loans. Base pricing rates include prime rate (sometimes referred to as a bank's "basic" or "reference" rate); the federal funds rate; domestic money market rates other than the prime rate and federal funds rates; foreign money market rates; and other base rates not included in the foregoing classifications.
- 6. Overnight loans mature on the business day after they are made.
- 7. Demand loans have no stated date of maturity.
- 8. Nominal (not compounded) annual interest rates are calculated from the stated rate and other terms of the loans and weighted by loan size.
- 9. The prime rate reported by each bank is weighted by the volume of loans extended and then averaged.
- 10. The proportion of loans made at rates below the prime may vary substantially from the proportion of such loans outstanding in banks' portfolios.