FEDERAL RESERVE statistical release 1992

FRB RESEARCH LIBRAR

E.2

For Immediate Release December 16, 1992

SURVEY OF TERMS OF BANK LENDING MADE DURING NOVEMBER 2-6, 1992 TABLE 1

Commercial and Industrial loans made by all commercial banks¹

Loan Characteristics		Average Size (\$1,000)	Weighted Average Maturity2	Loan Rate (percent)		Percent of Amount of Loans			Most
	Amount of Loans (\$1,000)			Weighted Average Effective ³	Standard Error ⁴	Secured by Collateral	Made Commitment	Under Participation	Common Base Pricing Rate 5
All C&I loans	L		Days			<u> </u>	L	L	Tidio
1 Overnight6	11,489,659	7,587		3.85	0.22	6.1	52.5	5.5	Fed Funds
One month and under (excluding overnight) Fixed rate Floating rate	7,142,624 5,542,985 1,599,639	886 1,263 435	19 18 23	4.45 4.29 5.01	0.24 0.35 0.30	37.1 33.2 50.3	83.4 84.9 78.2	14.4 11.4 24.9	Domestic Domestic Domestic
Over one month and under one year Fixed rate Floating rate	9,564,119 2,918,977 6,645,142	177 142 197	152 127 163	5.53 5.02 5.76	0.17 0.27 0.22	46.0 43.3 47.2	84.6 71.7 90.3	12.2 9.6 13.3	Prime Foreign Prime
 8 Demand ⁷ 9 Fixed rate 10 Floating rate 	14,038,692 2,321,049 11,717,643	292 576 266	 	5.84 4.39 6.13	0.17 0.27 0.18	66.9 37.1 72.8	66.2 70.6 65.3	9.4 17.5 7.8	Prime Domestic Prime
11 Total under one year Fixed rate	42,235,094	378	57	4.99	0.18	40.6	69.5	9.8	Prime
12 By size (\$1,000) 13 1 - 99 14 100 - 499 15 500 - 999 16 1000 - 4999 17 5000 - 9999 18 10000 + Floating rate	22,271,296 387,457 326,703 414,140 3,836,634 3,989,303 13,317,060	732 15 200 673 2,304 6,695 21,214	24 150 94 113 48 20	4.17 8.64 6.27 4.67 4.58 4.12 3.87	0.28 0.33 0.27 0.07 0.12 0.10 0.13	21.0 79.3 59.3 37.5 30.1 15.8 16.7	65.0 34.2 54.1 64.7 73.2 65.7 63.5	8.8 0.4 8.4 8.8 10.3 12.6 7.5	Other Other Other Other Other Other Fed Funds
19 By size (\$1,000) 20 1 - 99 21 1000 - 499 22 500 - 999 23 1000 - 4999 24 5000 - 9999 25 10000 +	19,963,798 1,587,803 3,179,932 1,516,843 4,271,573 1,815,392 7,592,255	245 26 206 655 1,950 6,783 29,096	136 163 182 157 157 131 99	5.91 7.53 7.06 6.71 6.37 5.44 4.79	0.18 0.06 0.06 0.10 0.24 0.45 0.35	62.5 83.7 79.3 72.9 57.8 45.7 55.6	74.7 85.8 85.6 93.3 82.3 73.8 59.9	11.0 2.4 8.2 14.8 13.0 11.0	Prime Prime Prime Prime Prime Prime Fed Funds
			Months						
26 Total one year and over Fixed rate	4,575,958	178	48	6.36	0.18	62.6	74.4	13.7	Prime
27 By size (\$1,000) 28 1 - 99 29 100 - 499 30 500 - 999 31 Floating rate	1,364,100 187,779 183,425 52,758 940,138	108 16 201 635 6,244	54 38 78 55 53	5.97 9.28 7.94 6.82 4.88	0.34 0.16 0.34 0.29 0.37	57.2 91.3 93.1 82.7 41.9	72.3 21.9 29.7 55.8 91.6	5.1 0.2 4.5 3.0 6.4	Other Other Other Prime Foreign
32 By size (\$1,000) 33 1 - 99 34 100 - 499 35 500 - 999 36 1000 +	3,211,858 241,635 585,898 318,572 2,065,753	244 26 220 658 3,731	46 48 45 40 47	6.53 7.95 7.22 6.83 6.12	0.14 0.07 0.13 0.13 0.18	64.9 80.7 78.0 73.3 58.1	75.3 48.0 70.9 79.0 79.1	17.4 1.4 6.5 16.4 22.5	Prime Prime Prime Prime Prime
Loans made below prime ¹⁰			Days		Nominal ⁸]			Prime Rate ⁹
37 Overnight6	10,892,314	8,813		3.72	3.71	6.4	49.9	5.8	6.00
One month and under (excluding overnight)	6,358,035	3,548	18	4.09	4.07	33.9	84.2	14.4	6.01
Over one month and under one year	5,166,014	603	143	4.37	4.33	35.5	87.5	15.4	6.15
40 Demand 7	5,355,249	2,528		3.85	3.81	58.7	43.2	13.3	6.03
41 Total under one year 42 Fixed rate 43 Floating rate	27,771,612 20,283,305 7,488,307	2,025 2,510 1,330	39 22 118 Months	3.95 3.89 4.12	3.93 3.87 4.08	28.2 18.6 54.2	63.4 63.8 62.5	11.0 9.2 15.8	6.04 6.01 6.09
44 Total one year and over 45 Fixed rate 46 Floating rate	1,639,193 843,036 796,157	615 562 682	46 50 42	4.56 4.47 4.66	4.54 4.46 4.62	36.4 36.5 36.2	93.9 93.4 94.3	8.7 4.6 13.0	6.26 6.14 6.39

E.2 SURVEY OF TERMS OF BANK LENDING MADE DURING NOVEMBER 2-6, 1992 TABLE 2

Commercial and Industrial loans made by large banks 1

Loan Characteristics	Amount	Average Size (\$1,000)	Weighted Average Maturity2	Loan Rate (percent)		Percent of Amount of Loans			Most
				Weighted			Made Under		Common
	of Loans (\$1,000)			Average Effective ³	Standard Error ⁴	Secured by Collateral	Commitment	Participation	Base Pricing Rate 5
All C&l loans			Days						
1 Overnight ⁶	7,827,426	8,359		4.02	0.22	8.5	52.5	7.9	Other
One month and under (excluding overnight) Fixed rate Floating rate	5,435,273 4,402,529 1,032,744	3,694 5,438 1,561	18 17 20	4.24 4.18 4.53	0.16 0.15 0.24	37.7 33.8 54.0	90.4 89.4 94.4	9.4 8.6 12.9	Domestic Domestic Foreign
Over one month and under one year Fixed rate Floating rate	5,201,561 1,668,877 3,532,684	1,019 1,845 841	131 103 144	5.07 4.66 5.26	0.14 0.20 0.19	34.0 40.6 30.9	90.6 80.1 95.5	12.0 10.8 12.6	Prime Foreign Prime
 8 Demand ⁷ 9 Fixed rate 10 Floating rate 	9,849,059 1,885,100 7,963,959	607 1,910 523	 	5.42 4.24 5.70	0.16 0.24 0.17	64.6 39.5 70.5	60.1 65.2 58.9	9.6 18.5 7.5	Prime Domestic Prime
11 Total under one year Fixed rate	28,313,318	1,193	43	4.74	0.14	38.3	69.4	9.5	Prime
12 By size (\$1,000) 13 1 - 99 14 100 - 499 15 500 - 999 16 1000 - 4999 17 5000 - 9999 18 10000 +	15,782,557 18,635 119,890 235,365 2,676,567 2,996,221 9,735,880	4,342 26 242 705 2,282 6,539 21,294	18 125 62 53 41 18 12	4.16 6.92 5.35 4.97 4.60 4.16 3.99	0.17 0.28 0.24 0.20 0.18 0.10 0.13	22.6 63.6 53.9 51.1 33.7 18.5 19.7	67.2 52.4 71.9 76.6 74.0 63.3 66.3	9.6 7.2 10.1 12.3 10.2 13.0 8.4	Other Prime Other Other Other 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 +	12,530,761 386,244 1,175,624 723,652 2,155,153 1,412,821 6,677,268	624 32 213 663 2,076 6,824 28,689	116 161 161 167 143 133 95	5.48 7.22 6.90 6.69 6.12 5.69 4.75	0.17 0.10 0.12 0.08 0.12 0.45 0.35	58.0 82.2 73.3 67.8 56.6 55.9 53.7	72.2 90.3 91.7 92.1 82.0 73.3 62.1	9.4 2.0 5.1 8.9 11.8 10.7 9.6	Prime Prime Prime Prime Prime Prime Fed Funds
			Months						
26 Total one year and over Fixed rate 27 By size (\$1,000) 28 1 - 99 29 100 - 499 30 500 - 999 31 1000 +	2,522,013 550,868 7,153 30,815 21,723 491,177	856 1,065 25 256 701 5,857	51 76 44 52 35 80	5.64 8.47 7.08 5.88 5.50	0.14 0.27 0.25 0.40 0.46 0.40	59.6 64.9 86.3 79.1 65.5 63.7	80.3 82.5 23.8 56.6 71.6 85.5	20.5 11.1 0.0 6.6 7.2 11.7	Prime Foreign Other Other Other Foreign
Floating rate 32 By size (\$1,000) 33 1 - 99 34 100 - 499 35 500 - 999 36 1000 +	1,971,144 32,889 208,706 195,531 1,534,018	811 37 233 679 4,277	45 34 35 39 47	6.21 7.21 6.95 6.73 6.02	0.11 0.11 0.07 0.09 0.25	58.1 76.9 71.5 65.2 54.9	79.7 75.1 79.1 78.6 80.0	23.2 5.9 6.0 12.9 27.2	Prime Prime Prime Prime Prime
Loans made below prime ¹⁰			Days		Nominal 8]			Prime Rate 9
37 Overnight ⁶	7,231,550	8,158	-	3.84	3.82	9.1	48.6	8.5	6.00
One month and under 38 (excluding overnight)	5,102,905	6,200	17	4.09	4.08	36.0	90.5	8.5	6.01
Over one month and 39 under one year	3,129,538	4,165	125	4.16	4.13	29.9	89.8	17.7	6.00
40 Demand 7	4,679,703	4,716		3.78	3.74	63.6	35.1	12.3	6.00
41 Total under one year 42 Fixed rate 43 Floating rate	20,143,696 14,423,269 5,720,427	5,833 5,691 6,226	31 18 103 Months	3.94 3.94 3.92	3.92 3.93 3.89	31.8 21.3 58.3	62.5 64.4 57.5	10.8 10.0 12.9	6.00 6.00 6.00
44 Total one year and over45 Fixed rate46 Floating rate	878,046 371,220 506,826	2,987 2,755 3,183	61 81 47	4.34 4.61 4.15	4.31 4.60 4.10	34.8 56.1 19.2	95.8 94.3 96.9	14.3 9.8 17.6	6.00 6.00 6.00

Footnotes appear on the last page.

E.2 SURVEY OF TERMS OF BANK LENDING MADE DURING NOVEMBER 2-6, 1992 TABLE 3

Commercial and Industrial loans made by other banks¹

Loan Characteristics	Amount of Loans (\$1,000)	Average Size (\$1,000)	Weighted Average Maturity2	Loan Rate (percent)		Percent of Amount of Loans			Most
				Weighted Average	Standard Error ⁴	Secured by Collateral	Made Commitment	Under Participation	Common Base Pricing
				Effective ³					Rate 5
All C&l loans			Days]					
1 Overnight ⁶	3,662,233	6,337		3.51	0.26	1.0	52.4	0.4	Fed Fund
One month and under (excluding overnight) Fixed rate Floating rate	1,707,351 1,140,456 566,895	259 319 188	24 22 28	5.12 4.73 5.89	0.28 0.41 0.33	35.1 30.9 43.5	61.3 67.6 48.6	30.5 22.5 46.7	Fed Fund Fed Fund Domestic
Over one month and under one year Fixed rate Floating rate	4,362,558 1,250,101 3,112,458	89 64 106	177 160 184	6.09 5.50 6.32	0.20 0.34 0.21	60.4 46.9 65.8	77.5 60.4 84.4	12.4 8.1 14.1	Prime Other Prime
8 Demand ⁷ 9 Fixed rate 10 Floating rate	4,189,633 435,949 3,753,684	132 143 131	 	.6.82 5.03 7.03	0.21 0.39 0.17	72.4 26.8 77.7	80.4 93.7 78.9	9.0 13.4 8.5	Prime Domestic Prime
11 Total under one year Fixed rate	13,921,776	158	84	5.51	0.20	45.3	69.8	10.5	Prime
12 By size (\$1,000) 1 99 14 100 - 499 15 500 - 999 16 1000 - 4999 17 5000 - 9999 18 10000 +	6,488,739 368,821 206,813 178,775 1,160,067 993,082 3,581,180	242 15 182 635 2,359 7,216 20,998	38 151 106 171 61 28 13	4.21 8.73 6.81 4.27 4.52 3.99 3.55	0.32 0.34 0.44 0.25 0.16 0.13 0.11	16.9 80.1 62.4 19.7 21.8 7.5 8.6	59.4 33.3 43.8 49.1 71.4 73.1 55.9	6.7 0.0 7.4 4.1 10.5 11.1 5.0	Fed Fund: Other Other Other Fed Fund: Fed Fund: Fed Fund:
Floating rate 19	7,433,037 1,201,559 2,004,308 793,191 2,116,421 402,571 914,987	121 25 202 648 1,836 6,644 32,454	160 163 188 152 172 126 114	6.65 7.62 7.15 6.74 6.63 4.58 5.12	0.20 0.05 0.04 0.13 0.48 0.49 0.52	70.1 84.2 82.8 77.5 59.1 10.0 69.2	78.9 84.3 82.0 94.5 82.6 75.4 44.2	13.8 2.5 10.0 20.2 14.3 12.1 30.8	Prime Prime Prime Prime Prime Domestic Domestic
			Months						
26 Total one year and over Fixed rate	2,053,945	90	44	6.71	0.20	66.4	67.1	5.4	Prime
27 By size (\$1,000) 28 1 - 99 29 100 - 499 30 500 - 999 31 1000 + Floating rate	813,232 180,626 152,611 31,035 448,960	67 16 193 595 6,730	40 38 83 70 24	6.19 9.31 8.11 7.48 4.20	0.37 0.17 0.35 0.33 0.38	52.0 91.5 96.0 94.8 18.1	65.3 21.9 24.3 44.8 98.2	1.1 0.2 4.1 0.0 0.6	Other Other Other Prime Other
32 By size (\$1,000) 33 1-99 34 100-499 35 500-999 36 1000+	1,240,714 208,746 377,192 123,041 531,735	116 24 213 628 2,727	47 51 50 41 46	7.04 8.06 7.37 6.98 6.42	0.19 0.09 0.20 0.30 0.47	75.8 81.3 81.5 86.0 67.3	68.3 43.7 66.4 79.5 76.8	8.2 0.6 6.7 21.8 9.1	Prime Prime Prime Prime Prime
Loans made below prime ¹⁰			Days		Nominal 8	7			Prime Rate 9
37 Overnight ⁶	3,660,764	10,472		3.51	3.47	1.0	52.4	0.4	6.00
One month and under (excluding overnight)	1,255,130	1,295	23	4.08	4.03	25.3	58.8	38.2	6.04
Over one month and under one year	2,036,476	261	170	4.69	4.65	44.2	84.1	11.9	6.38
40 Demand ⁷	675,546	600		4.37	4.34	24.1	98.8	20.4	6.20
41 Total under one year 42 Fixed rate 43 Floating rate	7,627,916 5,860,036 1,767,880	744 1,056 375	55 31 145 Months	3.99 3.76 4.75	3.96 3.73 4.69	18.6 11.8 41.1	66.0 62.2 78.8	11.5 7.4 25.1	6.13 6.04 6.40
44 Total one year and over 45 Fixed rate 46 Floating rate	761,147 471,816 289,331	321 346 287	30 27 34	4.82 4.37 5.56	4.80 4.35 5.54	38.1 21.0 66.1	91.6 92.8 89.8	2.2 0.5 4.9	6.56 6.24 7.08

Footnotes appear on the last page.

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.