

FEDERAL RESERVE statistical release



SURVEY OF TERMS OF BANK LENDING MADE DURING NOVEMBER 4-8, 1991 TABLE 1

Commercial and Industrial loans made by all commercial banks¹

For Immediate Release December 11, 1991

		Average Size (\$1,000)	Weighted Average Maturity2	Loan Rate (percent)		Percent of Amount of Loans			Most
	Amount of Loans (\$1,000)			Walabaad			Made Under		Common
Loan Characteristics				Weighted Average Effective ³	Standard Error ⁴	Secured by Collateral	Commitment	Participation	Base Pricing Rate 5
All C&I loans			Days						
1 Overnight ⁶	6,530,737	6,300		5.88	0.24	6.6	60.2	8.6	Fed Funds
One month and under									
2 (excluding overnight) 3 Fixed rate	5,793,718 4,632,567	2,240 4,088	16 16	6.31 6.15	0.17 0.24	26.6 24.1	83.6 83.3	7.1 7.3	Other Other
4 Floating rate	1,161,151	799	15	6.95	0.21	36.4	84.5	6.5	Prime
Over one month and 5 under one year	6.511.228	472	141	7.09	0.15	47.0	85.1	12.8	Prime
6 Fixed raté 7 Floating rate	2,661,556 3,849,671	1,076 340	109 163	6.36 7.59	0.22 0.16	30.8 58.1	80.8 88.0	10.1 14.6	Other Prime
8 Demand 7		346							
9 Fixed rate	11,976,358 2,193,495	1,375		7.39 5.99	0.15 0.21	61.8 23.1	71.2 83.0	9.2 30.0	Prime Other
10 Floating rate	9,782,863	296		7.71	0.14	70.5	68.6	4.6	Prime
11 Total under one year Fixed rate	30,812,040	592	54	6.81	0.14	40.3	74.1	9.5	Prime
12 By size (\$1,000) 13 1 - 99	16,018,355 54,683	2,567 20	27 126	6.05 9.35	0.21 0.10	17.9 64.1	73.4 50.0	11.4 1.3	Other Prime
14 100 - 499	195,485	237	76	7.50	0.16	50.7	75.9	6.6	Other
15 500 - 999 16 1000 - 4999	274,904 2,841,805	682 2,294	48 35	6.63 6.42	0.15 0.09	35.8 31.2	79.2 81.8	11.3 9.8	Other Other
17 5000 - 9999 18 10000 +	3,194,643 9,456,835	6,593	21 25	6.18	0.09	17.6	72.5	9.3	Other
Floating rate	, ,	18,245		5.83	0.10	12.6	71.1	12.7	Fed Funds
19 By size (\$1,000) 20 1 - 99	14,793,685 918,329	323 28	129 166	7.62 8.96	0.14 0.07	64.6 80.9	74.9 79.9	7.4 1.9	Prime Prime
21 100 - 499	1,939,772	203	160	8.67	0.05	76.9	84.9	4.3	Prime
22 500 - 999 23 1000 - 4999 24 5000 - 9999	1,101,852 3,401,497	678 2,074	151 127	8.38 7.91	0.10 0.13	67.5 61.3	85.5 85.8	7.7 10.0	Prime Prime
24 5000 - 9999 25 10000 +	1,961,525 5,470,709	6,706	104 123	7.41	0.28	61.0	85.3	9.8	Prime
25 10000 4	3,470,709	22,807	Months	6.76	0.29	60.3	57.9	6.7	Fed Funds
26 Total one year and over	3,770,332	537	44	7.81	0.15	71.1	77.2	5.9	Prime
Fixed rate	575,631	540							
28 1 - 99 '	16,982	22	36 41	6.84 10.05	0.28 0.16	54.6 86.4	87.4 35.4	3.5 0.0	Other Prime
29 100 - 499 30 500 - 999	41,721	235	46	8.67	0.30	72.2	56.6	6.6	Other
31 1000 +	25,966 490,961	719 5,010	45 35	8.49 6.49	0.54 0.50	73.6 51.0	62.1 93.2	4.3 3.3	Other Other
Floating rate 32 By size (\$1,000)	3,194,701	536	45	7.98	0.13	74.1	75,4	6.4	Prime
33 1 - 99	96,274	32	37	9.03	0.07	83.9	49.5	2.5	Prime
35 500 - 999	414,979 350,324	230 693	47 45	8.62 8.38	0.12 0.14	80.5 76.3	58.4 63.3	8.0 9.5	Prime Prime
36 1000+	2,333,125	3,693	46	7.77	0.27	72.2	81.3	5.8	Prime
Loans made below prime ¹⁰		Days	٦	Nominal8				Prime Rate ⁹	
37 Overnight ⁶	6,335,564	7,156		5.81	5.64	5.0	59.1	. L	
One month and under	3,003,004	7,130	- -	J.O1	5.04	5.0	Đ 9. I	8.8	7.72
38 (excluding overnight)	5,238,889	4,746	15	6.05	5.88	22.8	82.6	6.4	7.78
Over one month and 39 under one year	4,081,364	2,724	115	6.06	5.92	35.1	86.5	12.7	7.74
40 Demand ⁷	5,692,173	3,131		5.89	5.81	45.2	58.9	12.7	7.81
41 Total under one year	21,347,990	4,024	35	5.94	5.80	25.9	70.0	10.0	7.76
42 Fixed rate 43 Floating rate	15,219,464 6,128,526	4,753 2,914	25 91	5.92 5.97	5.78 5.84	15.8 50.9	72.9 62.8	11.5 6.4	7.75 7.80
-	•		Months					3. .	
44 Total one year and over	1,472,962	1,961	47	6.26	6.15	54.0	80.2	£ 0	7.70
45 Fixed rate	439,330	2,335	35	6.09	6.03	48.9	94.9	5.8 3.5	7.79 7.87
46 Floating rate	1,033,632	1,836	52	6.33	6.20	56.1	73.9	6.8	7.76

Footnotes appear on the last page.

E.2 SURVEY OF TERMS OF BANK LENDING MADE DURING NOVEMBER 4-8, 1991 TABLE 2 Commercial and Industrial loans made by large banks¹

		T T	T	Loan Rate (percent)		Percent of Amount of Loans			
	Amount of Loans (\$1,000)	Average Size (\$1,000)	Weighted Average Maturity2	Weighted Average Effective ³	Standard Error ⁴		Made Under		- Most Common
Loan Characteristics						Secured by Collateral	Commitment	Participation	Base Pricing Rate 5
All C&I loans			Days						
1 Overnight ⁶	5,682,128	6,692		5.89	0.19	5.8	58.6	9.7	Fed Funds
One month and under (excluding overnight) Fixed rate	5,006,302 3,968,478	3,226 5,030	16 16	6.27 6.13	0.18 0.24	26.0 24.1	82.2 81.7	5.3 5.2	Other Other
Over one month and under one year Elixed rate	1,037,823 5,055,846 2,000,993	1,360 865 2,418	15 134 108	6.81 6.97 6.25	0.23 0.15 0.18	33.5 48.1 33.1	84.0 87.4 83.8	5.7 14.5 10.3	Prime Prime Other
7 Floating rate 8 Demand ⁷ 9 Fixed rate	3,054,852 9,436,314 1,793,910	608 427 2,038	151 	7.45 7.29 5.97	0.17 0.15 0.23	57.9 63.1 23.0	89.8 65.9 80.8	17.2 10.0 34.4	Prime Prime Other
10 Floating rate	7,642,404	360		7.60	0.13	72.5	62.4	4.3	Prime
11 Total under one year Fixed rate	25,180,589	830	48	6.71	0.13	39.8	71.8	9.9	Prime
12 By size (\$1,000) 13 1 - 99 14 100 - 499 15 500 - 999 16 1000 - 4999 17 5000 - 9999 18 10000 +	13,445,509 18,110 116,945 203,155 2,229,267 2,529,969 8,348,064	4,019 24 235 687 2,273 6,579 18,633	25 122 57 41 33 20 23	6.03 8.90 7.53 6.68 6.45 6.17 5.83	0.18 0.21 0.15 0.17 0.13 0.12 0.11	17.5 57.9 46.8 38.3 30.4 17.8 13.0	72.2 51.9 78.4 78.6 83.0 71.7 69.2	11.7 1.7 4.5 7.8 8.5 9.4 13.5	Other Prime Other Other Other Other Fed Funds
Floating rate 19	11,735,080 518,822 1,168,412 726,840 2,613,260 1,708,801 4,998,945	434 28 205 678 2,151 6,737 23,558	116 165 148 138 126 93 108	7.49 8.87 8.62 8.30 7.83 7.44 6.80	0.14 0.11 0.09 0.14 0.17 0.26 0.28	65.3 80.4 75.0 66.4 61.0 64.3 63.8	71.4 72.8 81.1 83.4 83.8 85.2 56.1	7.8 1.8 3.5 8.1 9.9 10.5 7.4	Prime Prime Prime Prime Prime Prime Fed Funds
			Months						
26 Total one year and over Fixed rate	3,344,901	685	43	7.78	0.17	72.3	77.8	5.7	Prime
27 By size (\$1,000) 28 1 - 99 29 100 - 499 30 500 - 999 31 1000 +	466,522 6,234 20,337 13,415 426,535	1,176 28 253 700 5,975	26 42 52 36 24	6.54 9.80 8.49 8.37 6.34	0.31 0.21 0.30 0.71 0.81	51.2 84.5 77.9 63.1 49.1	94.3 31.1 60.9 60.1 97.9	2.1 0.0 5.5 8.4 1.7	Other Other Other Other Other
Floating rate 32 By size (\$1,000) 33 1 - 99 34 100 - 499 35 500 - 999 36 1000 +	2,878,379 68,741 337,152 308,425 2,164,061	641 34 235 694 3,702	46 37 48 46 46	7.98 8.96 8.58 8.36 7.80	0.14 0.13 0.15 0.15 0.27	75.7 85.8 81.2 79.1 74.0	75.2 44.9 55.7 63.6 80.8	6.3 2.1 9.2 8.4 5.6	Prime Prime Prime Prime Prime
Loans made below prime ¹⁰			Days	Г	Nominal ⁸				Prime Rate ⁹
37 Overnight ⁶	5,522,430	7,470		5.82	5.66	3.9	57.5	9.9	7.71
One month and under 38 (excluding overnight)	4,599,641	5,147	15	6.05	5.88	23.3	81.1	4.4	7.77
Over one month and 39 under one year	3 363 107	2 621	109	6.07	5.92	20 1	07.1	106	7.70
40 Demand 7	3,362,187 4,829,994	3,621 4,137	109	6.07 5.88	5.92 5.79	38.1 50.6	87.1 51.8	13.6 13.6	7.72 7.82
41 Total under one year 42 Fixed rate 43 Floating rate	18,314,252 12,915,661 5,398,591	4,911 5,575 3,822	33 24 77	5.94 5.93 5.96	5.80 5.78 5.84	27.4 15.4 56.0	67.4 71.3 58.1	10.2 11.6 6.7	7.76 7.74 7.79
44 Total one year and over 45 Fixed rate 46 Floating rate	1,322,293 385,809 936,485	2,215 3,804 1,890	Months 45 24 54	6.24 6.02 6.33	6.13 5.97 6.19	55.3 49.2 57.9	79.1 97.3 71.6	5.8 1.6 7.5	7.77 7.88 7.73

Footnotes appear on the last page.

E.2 SURVEY OF TERMS OF BANK LENDING MADE DURING NOVEMBER 4-8, 1991 TABLE 3 Commercial and Industrial loans made by other banks¹

					Loan Rate (percent)		Percent of Amount of Loans			Most
Loan Characteristics		Amount of Loans (\$1,000)	Average Size (\$1,000)	Weighted Average Maturity2	Weighted Average Effective ³	Standard Error ⁴	Secured by Collateral	Made Commitment	Under Participation	Common Base Pricing
					Ellective	Enor.	Collateral			Rate 5
All	C&i loans			Days						
1	Overnight ⁶	848,608	4,525		5.79	0.32	11.9	70.9	1.4	Fed Funds
2 3 4	One month and under (excluding overnight) Fixed rate Floating rate	787,416 664,089 123,328	761 1,929 179	16 15 22	6.59 6.29 8.18	0.21 0.30 0.19	30.1 24.5 60.7	92.2 92.8 89.3	18.8 19.8 13.2	Foreign Foreign Prime
5 6 7	Over one month and under one year Fixed rate Floating rate	1,455,382 660,563 794,819	183 401 126	166 111 212	7.48 6.69 8.14	0.19 0.29 0.18	43.0 23.8 59.0	76.9 71.5 81.3	6.7 9.4 4.5	Prime Other Prime
8 9 10	Demand ⁷ Fixed rate Floating rate	2,540,044 399,585 2,140,459	203 559 182	 	7.79 6.10 8.10	0.17 0.24 0.18	56.9 23.7 63.1	91.2 92.9 90.9	6.4 10.3 5.6	Prime Other Prime
11	Total under one year Fixed rate	5,631,451	260	83	7.24	0.16	42.8	84.6	7.4	Prime
12 13 14 15 16 17	By size (\$1,000) 1 - 99 100 - 499 500 - 999 1000 - 4999 5000 - 9999 10000 +	2,572,845 36,573 78,541 71,749 612,538 664,674 1,108,771	889 18 239 667 2,374 6,647 15,771	39 128 104 68 45 26 36	6.20 9.58 7.46 6.49 6.33 6.24 5.88	0.22 0.14 0.28 0.26 0.11 0.26 0.17	20.0 67.2 56.5 28.8 34.3 16.8 9.3	80.1 49.1 72.1 81.1 77.6 75.8 85.6	9.6 1.2 9.7 21.2 14.5 8.9 6.8	Fed Funds Prime Other Other Fed Funds Fed Funds Foreign
19 20 21 22 23 24 25	Floating rate By size (\$1,000) 1 - 99 100 - 499 500 - 999 1000 - 4999 5000 - 9999 10000 +	3,058,605 399,507 771,360 375,013 788,238 252,723 471,764	163 29 200 676 1,853 6,502 17,047	186 167 173 181 137 202 286	8.12 9.08 8.75 8.52 8.19 7.19 6.31	0.20 0.05 0.05 0.20 0.12 0.58 0.97	62.0 81.6 79.8 69.5 62.0 38.1 22.8	88.3 89.1 90.8 89.6 92.4 85.8 77.2	5.6 2.1 5.6 7.0 10.3 5.3 0.0	Prime Prime Prime Prime Prime Prime Fed Funds
				Months						
26	Total one year and over Fixed rate	425,432	199	48	8.06	0.16	61.8	72.4	7.9	Prime
27 28 29 30 31	By size (\$1,000) 1 - 99 100 - 499 500 - 999 1000 +	109,109 10,748 21,384 12,551 64,427	163 20 221 740 2,421	80 41 40 55 104	8.15 10.19 8.84 8.62 7.48	0.29 0.16 0.37 0.59 0.62	68.8 87.5 66.8 84.9 63.2	58.0 37.9 52.6 64.3 61.9	9.7 0.0 7.5 0.0 13.9	Other Prime Prime Other Other
32 33 34 35 36	Floating rate By size (\$1,000) 1 - 99 100 - 499 500 - 999 1000 +	316,323 27,534 77,827 41,898 169,063	216 28 209 687 3,578	37 35 42 36 34	8.03 9.22 8.81 8.50 7.36	0.15 0.11 0.10 0.16 0.35	59.3 78.9 77.9 55.4 48.6	77.3 60.8 70.1 61.4 87.3	7.3 3.6 2.7 17.6 7.5	Prime Prime Prime Prime Prime
			1		г	N 10 1			ſ	Prime
	ns made below prime ¹⁰			Days	Ĺ	Nominal8			L	Rate 9
	Overnight ⁶	813,133	5,565		5.69	5.53	12.2	69.7	1.4	7.82
8	One month and under (excluding overnight)	639,249	3,044	14	6.06	5.89	19.4	93.1	21.3	7.82
	Over one month and under one year	719,177	1,263	143	6.03	5.88	21.1	83.7	8.9	7.82
10	Demand ⁷	862,179	1,325		5.94	5.87	14.9	98.4	7.8	7.78
11 12 13	Total under one year Fixed rate Floating rate	3,033,738 2,303,803 729,934	1,925 2,602 1,056	52 31 223 Months	5.92 5.89 6.02	5.78 5.74 5.92	16.6 17.5 13.7	86.1 82.4 97.9	9.2 10.6 4.6	7.81 7.79 7.85
14 15 16	Total one year and over Fixed rate Floating rate	150,669 53,521 97,148	976 617 1,438	61 117 30	6.44 6.57 6.37	6.32 6.43 6.26	41.9 46.6 39.3	89.8 77.7 96.4	6.0 16.7 0.1	7.98 7.81 8.07

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.

- 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.