

Table 33. Prices of Natural Gas Deliveries to Industrial Consumers by State, 1993-1998
(Dollars per Thousand Cubic Feet)

State	Firm		Interruptible		Total	
	Average Price	Percentage of Total Volume Delivered	Average Price	Percentage of Total Volume Delivered	Total Average Price	Percentage of Total Volume Delivered
1993						
Alabama	3.72	29.2	3.06	26.7	3.28	27.5
Alaska.....	1.29	72.5	1.36	10.3	1.29	70.6
Arizona	3.98	24.9	4.79	26.9	4.02	25.0
Arkansas	3.27	11.5	3.40	28.0	3.31	13.8
California	2.91	28.8	0.71	8.9	2.82	26.4
Colorado.....	2.48	27.6	2.28	42.0	2.35	35.6
Connecticut	5.85	74.2	3.67	70.7	4.77	72.4
Delaware	3.70	62.6	3.01	100.0	3.40	74.7
Florida	3.87	35.8	3.88	23.3	3.88	26.9
Georgia.....	5.14	44.9	3.78	30.3	4.10	32.8
Idaho	3.02	0.3	--	--	3.02	0.3
Illinois	4.65	12.0	3.32	25.0	4.44	13.1
Indiana.....	4.23	51.2	2.90	10.4	3.71	20.1
Iowa.....	4.28	9.2	3.09	56.3	3.76	14.6
Kansas	2.44	24.4	3.60	3.9	2.64	13.0
Kentucky	3.98	32.3	3.28	27.8	3.66	30.1
Louisiana.....	2.29	41.1	2.36	15.4	2.30	31.1
Maine.....	4.65	100.0	--	--	4.65	100.0
Maryland	6.17	2.5	3.51	26.3	3.59	20.2
Massachusetts	5.89	26.2	3.35	47.3	5.08	30.6
Michigan.....	3.92	9.5	3.69	4.2	3.91	9.1
Minnesota.....	3.86	23.1	2.84	83.8	3.20	43.4
Mississippi.....	2.98	50.5	2.99	34.5	2.99	39.6
Missouri.....	4.48	35.8	3.59	11.8	4.25	23.6
Montana	2.78	21.6	2.59	2.0	2.76	10.1
Nebraska	3.63	13.3	2.80	65.6	3.09	27.4
Nevada.....	4.30	4.3	--	--	4.30	4.3
New Hampshire.....	4.71	100.0	3.67	100.0	4.68	100.0
New Jersey	4.82	35.5	3.34	69.1	3.70	55.9
New Mexico.....	3.81	5.5	3.98	1.6	3.82	5.4
New York.....	5.87	23.4	3.49	18.0	5.17	21.5
North Carolina	4.07	83.9	3.69	77.5	3.74	78.3
North Dakota	4.81	32.3	3.29	24.5	3.42	25.0
Ohio.....	4.76	10.8	3.40	6.5	4.64	10.2
Oklahoma.....	2.61	57.6	1.95	23.6	2.20	30.4
Oregon	3.76	69.0	2.95	13.4	3.48	28.1
Pennsylvania.....	4.01	25.8	3.53	21.4	3.85	24.2
Rhode Island	7.00	5.3	3.36	98.5	5.11	10.4
South Carolina	4.35	71.5	3.19	64.0	3.35	64.9
South Dakota	4.03	84.8	3.18	27.9	3.76	51.2
Tennessee	4.43	70.5	3.42	35.6	3.89	46.3
Texas.....	2.50	51.6	2.53	11.5	2.51	31.7
Utah.....	3.68	100.0	3.63	2.5	3.67	6.9
Vermont.....	5.27	100.0	3.48	100.0	3.57	100.0
Virginia	4.32	20.6	3.41	32.0	3.88	24.9
Washington	3.15	65.6	3.52	15.9	3.22	41.3
West Virginia	2.71	28.6	3.17	1.9	2.74	20.6
Wisconsin.....	3.58	57.0	3.47	39.4	3.52	45.6
Wyoming	3.54	7.9	3.78	0.9	3.62	2.4
Total	3.06	33.6	3.08	23.3	3.07	29.0

See footnotes at end of table.

Table 33. Prices of Natural Gas Deliveries to Industrial Consumers by State, 1993-1998 (Continued)
(Dollars per Thousand Cubic Feet)

State	Firm		Interruptible		Total	
	Average Price	Percentage of Total Volume Delivered	Average Price	Percentage of Total Volume Delivered	Total Average Price	Percentage of Total Volume Delivered
1994						
Alabama	3.97	17.2	3.02	33.9	3.26	27.3
Alaska	1.42	62.3	--	--	1.42	58.4
Arizona	3.53	30.3	4.66	30.4	3.57	30.3
Arkansas	3.46	6.8	3.15	56.2	3.28	13.8
California	3.20	24.1	3.45	8.8	3.25	18.2
Colorado	2.63	29.4	2.25	27.1	2.38	27.9
Connecticut	5.92	98.6	3.16	92.4	4.49	95.3
Delaware	4.52	45.5	2.69	100.0	3.43	67.3
Florida	3.60	17.7	3.45	15.5	3.51	16.3
Georgia	5.21	29.6	3.54	40.2	3.90	37.4
Idaho	3.73	1.8	3.99	11.7	3.85	2.9
Illinois	4.61	11.5	2.97	23.3	4.39	12.4
Indiana	4.75	45.5	4.05	3.9	4.60	13.4
Iowa	4.62	8.7	2.88	29.4	3.99	11.7
Kansas	3.25	3.5	2.56	9.9	2.75	6.5
Kentucky	4.02	30.8	3.23	31.7	3.64	31.2
Louisiana	2.14	28.4	2.22	17.4	2.17	24.0
Maine	5.77	100.0	2.91	100.0	4.79	100.0
Maryland	6.15	3.1	^a 3.94	21.3	4.04	16.8
Massachusetts	6.69	23.9	2.82	38.0	5.25	27.7
Michigan	3.94	11.5	3.53	2.8	3.93	10.6
Minnesota	4.36	15.8	2.43	86.0	2.87	42.9
Mississippi	2.98	31.3	2.98	60.2	2.98	39.1
Missouri	4.62	17.3	3.24	34.6	4.18	20.6
Montana	4.91	9.8	4.61	--	4.91	3.9
Nebraska	3.90	9.9	2.66	71.2	3.12	21.6
Nevada	5.67	1.9	--	--	5.67	1.9
New Hampshire	4.81	93.8	2.90	100.0	4.44	95.0
New Jersey	4.37	38.5	3.38	69.7	3.64	57.4
New Mexico	3.39	10.2	4.05	2.4	3.39	9.9
New York	5.84	18.3	3.62	12.3	5.22	16.1
North Carolina	3.84	64.9	3.64	57.5	3.68	59.0
North Dakota	4.44	34.1	3.16	23.8	3.31	24.7
Ohio	4.53	10.3	3.57	5.9	4.45	9.7
Oklahoma	2.48	63.8	1.91	17.1	2.14	24.3
Oregon	3.90	60.9	3.20	18.9	3.61	31.5
Pennsylvania	4.21	18.4	3.65	26.0	4.01	20.5
Rhode Island	5.09	6.2	3.08	99.7	4.43	9.0
South Carolina	4.44	73.4	3.09	77.4	3.32	76.7
South Dakota	4.15	51.5	2.94	25.1	3.72	37.4
Tennessee	4.26	62.3	3.40	35.7	3.84	45.7
Texas	2.16	40.7	2.60	7.7	2.20	27.8
Utah	2.91	100.0	2.61	6.9	2.74	12.0
Vermont	4.95	100.0	3.38	100.0	3.47	100.0
Virginia	4.06	14.9	2.50	31.3	3.15	21.5
Washington	2.88	73.1	3.23	15.6	2.95	41.6
West Virginia	2.91	27.5	3.20	1.7	2.93	13.0
Wisconsin	4.34	84.8	2.80	39.1	3.36	48.8
Wyoming	3.37	6.2	3.64	1.4	3.51	2.2
Total	3.08	27.2	3.01	22.4	3.05	25.1

See footnotes at end of table.

Table 33. Prices of Natural Gas Deliveries to Industrial Consumers by State, 1993-1998 (Continued)
(Dollars per Thousand Cubic Feet)

State	Firm		Interruptible		Total	
	Average Price	Percentage of Total Volume Delivered	Average Price	Percentage of Total Volume Delivered	Total Average Price	Percentage of Total Volume Delivered
1995						
Alabama	3.37	17.6	2.77	27.7	2.96	23.4
Alaska	1.45	55.1	--	--	1.45	52.1
Arizona	3.76	24.6	4.75	28.3	3.81	24.7
Arkansas	2.78	7.1	2.78	50.6	2.78	13.8
California	3.96	15.9	2.74	6.5	3.70	12.2
Colorado	2.21	17.3	3.06	27.1	2.86	23.9
Connecticut	5.68	91.6	3.21	84.1	4.39	87.5
Delaware	3.72	43.1	2.50	100.0	2.94	67.6
Florida	3.42	15.8	3.18	15.8	3.28	15.8
Georgia	4.63	26.4	3.31	38.8	3.55	35.7
Idaho	3.82	1.2	3.47	68.7	3.67	2.2
Illinois	3.63	10.7	2.78	16.6	3.57	11.0
Indiana	3.57	46.5	2.88	4.4	3.41	14.2
Iowa	3.41	7.3	2.76	17.4	3.23	8.8
Kansas	2.51	9.4	2.09	15.8	2.23	12.8
Kentucky	3.58	28.8	2.84	26.3	3.26	27.7
Louisiana	1.78	30.5	1.96	28.0	1.82	29.8
Maine	5.20	100.0	2.92	100.0	4.46	100.0
Maryland	6.53	2.6	3.06	16.0	3.21	13.3
Massachusetts	6.15	24.9	2.28	47.3	4.43	31.5
Michigan	3.62	9.3	3.41	5.7	3.62	9.1
Minnesota	5.14	9.3	2.09	53.8	2.45	34.6
Mississippi	2.71	30.9	2.70	57.4	2.71	42.4
Missouri	3.86	17.7	2.67	52.2	3.48	22.4
Montana	4.87	7.9	4.58	--	4.87	3.1
Nebraska	3.62	8.2	2.22	54.2	2.79	16.5
Nevada	5.34	1.8	--	--	5.34	1.8
New Hampshire	6.01	42.1	2.33	99.3	3.80	64.4
New Jersey	4.77	25.4	2.73	69.9	3.11	52.9
New Mexico	2.82	7.4	3.37	2.2	2.83	7.1
New York	5.35	12.1	3.36	18.6	4.69	13.7
North Carolina	3.42	62.4	3.61	42.5	3.56	46.9
North Dakota	3.99	100.0	2.72	16.1	2.90	18.2
Ohio	3.97	7.9	3.19	3.2	3.93	7.3
Oklahoma	2.57	12.8	1.96	18.7	2.27	15.2
Oregon	3.74	43.8	2.99	16.5	3.41	25.5
Pennsylvania	4.07	16.2	3.42	16.2	3.90	16.2
Rhode Island	4.49	7.9	3.21	99.2	4.09	11.1
South Carolina	3.95	75.5	2.93	82.7	3.11	81.4
South Dakota	3.81	44.3	2.73	16.1	3.44	27.6
Tennessee	3.93	56.7	2.84	42.0	3.34	47.6
Texas	1.84	43.6	2.35	6.4	1.89	27.1
Utah	2.59	100.0	2.19	7.2	2.34	11.0
Vermont	4.80	100.0	3.30	100.0	3.39	100.0
Virginia	4.15	9.8	2.81	22.8	3.35	14.8
Washington	2.64	62.5	3.16	10.6	2.74	32.9
West Virginia	2.78	20.7	2.39	10.7	2.60	14.4
Wisconsin	3.96	89.9	2.44	37.3	2.96	46.6
Wyoming	2.91	4.7	3.40	2.2	3.18	2.8
Total	2.71	25.2	2.70	22.3	2.71	24.0

See footnotes at end of table.

Table 33. Prices of Natural Gas Deliveries to Industrial Consumers by State, 1993-1998 (Continued)
(Dollars per Thousand Cubic Feet)

State	Firm		Interruptible		Total	
	Average Price	Percentage of Total Volume Delivered	Average Price	Percentage of Total Volume Delivered	Total Average Price	Percentage of Total Volume Delivered
1996						
Alabama	3.80	21.7	3.52	23.3	3.64	22.6
Alaska	1.41	66.8	--	--	1.41	64.3
Arizona	3.80	19.3	3.78	26.6	3.80	19.7
Arkansas	3.34	7.6	3.22	48.5	3.28	13.0
California	3.80	15.3	3.62	3.5	3.77	10.3
Colorado	2.03	12.1	3.16	27.8	2.91	21.5
Connecticut	5.54	92.7	4.02	77.5	4.80	84.6
Delaware	4.59	27.8	3.81	100.0	4.32	37.3
Florida	4.43	12.9	4.05	12.8	4.21	12.8
Georgia	5.12	31.6	4.17	32.4	4.40	32.2
Idaho	2.80	1.4	2.66	1.6	2.78	1.4
Illinois	4.19	13.4	3.22	19.1	4.12	13.7
Indiana	3.86	48.5	2.99	6.0	3.62	16.6
Iowa	3.99	6.0	3.17	25.9	3.63	9.0
Kansas	3.06	8.2	3.13	6.7	3.09	7.6
Kentucky	4.01	30.8	3.58	21.6	3.87	27.1
Louisiana	2.79	10.3	2.98	9.6	2.84	10.1
Maine	5.70	88.1	3.91	100.0	5.22	91.0
Maryland	6.40	2.5	5.27	16.7	5.36	11.7
Massachusetts	6.26	24.8	3.43	28.8	5.37	25.9
Michigan	3.87	9.1	3.96	9.4	3.87	9.1
Minnesota	4.65	11.9	2.73	64.4	2.97	41.3
Mississippi	3.45	35.3	3.41	49.1	3.43	41.7
Missouri	4.70	21.0	3.37	54.2	4.35	25.0
Montana	4.88	6.8	3.86	--	4.88	3.4
Nebraska	3.80	11.2	2.90	54.1	3.29	20.4
Nevada	4.90	1.6	--	--	4.90	1.6
New Hampshire	7.13	44.4	2.86	69.7	4.79	55.4
New Jersey	5.08	21.1	3.58	73.6	3.82	52.2
New Mexico	2.90	4.1	--	--	2.90	3.5
New York	5.50	8.5	4.04	14.5	5.04	9.8
North Carolina	4.48	65.3	4.32	57.3	4.37	59.4
North Dakota	3.44	9.4	3.01	28.6	3.02	26.5
Ohio	4.08	8.1	4.65	2.2	4.10	7.3
Oklahoma	3.37	3.8	3.22	8.7	3.26	6.6
Oregon	3.48	24.2	2.83	12.4	3.24	18.0
Pennsylvania	4.12	18.6	4.11	18.1	4.12	18.5
Rhode Island	5.07	13.3	3.44	100.0	4.67	16.9
South Carolina	4.59	75.3	3.61	88.2	3.77	85.8
South Dakota	3.66	34.9	3.29	17.4	3.50	24.6
Tennessee	4.46	51.4	3.48	43.9	3.92	47.0
Texas	2.54	35.5	3.68	1.5	2.58	20.1
Utah	2.62	11.0	1.80	8.1	2.10	9.0
Vermont	4.44	100.0	3.37	100.0	3.44	100.0
Virginia	4.56	13.4	3.65	25.7	4.07	18.0
Washington	2.62	26.2	3.13	15.8	2.67	24.4
West Virginia	2.58	16.8	2.90	12.8	2.76	14.3
Wisconsin	3.91	86.1	3.17	25.4	3.48	36.4
Wyoming	2.84	3.5	3.38	2.6	3.14	2.9
Total	3.34	20.5	3.55	17.6	3.42	19.4

See footnotes at end of table.

Table 33. Prices of Natural Gas Deliveries to Industrial Consumers by State, 1993-1998 (Continued)
(Dollars per Thousand Cubic Feet)

State	Firm		Interruptible		Total	
	Average Price	Percentage of Total Volume Delivered	Average Price	Percentage of Total Volume Delivered	Total Average Price	Percentage of Total Volume Delivered
1997						
Alabama	3.86	21.0	3.41	30.3	3.65	24.6
Alaska	1.54	100.0	--	--	1.54	97.8
Arizona	3.53	24.1	4.72	82.3	3.60	25.1
Arkansas	3.67	6.8	3.77	35.2	3.71	10.5
California	4.26	12.7	3.77	3.5	4.18	8.9
Colorado	2.79	9.3	3.82	33.2	3.66	23.6
Connecticut	5.45	69.0	4.06	64.2	4.73	66.4
Delaware	4.53	24.9	4.03	100.0	4.40	31.0
Florida	4.59	13.2	4.28	8.5	4.41	10.0
Georgia	5.30	39.9	4.24	23.4	4.56	26.7
Hawaii	12.26	100.0	10.42	100.0	10.79	100.0
Idaho	2.77	2.8	2.55	0.2	2.76	2.0
Illinois	4.03	11.0	3.35	22.6	3.97	11.5
Indiana	4.69	44.8	3.53	6.7	4.33	16.0
Iowa	4.15	6.7	4.05	15.0	4.11	8.6
Kansas	3.23	15.8	3.68	3.4	3.32	9.5
Kentucky	4.21	26.1	4.11	9.9	4.19	19.2
Louisiana	2.90	7.3	2.85	13.8	2.87	10.1
Maine	6.34	88.1	3.70	100.0	5.55	91.4
Maryland	6.92	2.7	2.82	9.3	3.25	7.4
Massachusetts	6.77	20.0	3.35	20.8	5.78	20.2
Michigan	4.02	8.8	4.01	81.7	4.02	9.0
Minnesota	5.46	11.2	2.98	62.5	3.28	40.4
Mississippi	3.57	33.6	3.54	47.4	3.55	39.6
Missouri	5.18	17.6	3.83	51.5	4.78	21.8
Montana	4.79	6.4	--	--	4.79	3.1
Nebraska	4.24	53.0	3.02	13.3	3.85	27.0
Nevada	7.77	1.8	--	--	7.77	1.8
New Hampshire	7.37	37.3	2.74	66.9	4.90	48.8
New Jersey	5.81	10.9	3.58	70.7	3.78	47.0
New Mexico	3.18	11.0	--	--	3.18	29.8
New York	5.44	7.3	4.09	15.0	5.05	8.5
North Carolina	4.91	57.2	4.55	41.8	4.66	45.5
North Dakota	3.30	2.0	3.03	40.4	3.05	18.5
Ohio	4.92	6.5	5.51	0.4	4.93	5.7
Oklahoma	4.51	4.9	3.72	4.5	4.16	4.7
Oregon	3.17	20.5	2.75	11.4	3.03	16.3
Pennsylvania	4.61	15.2	4.59	11.4	4.61	14.2
Rhode Island	4.60	14.4	3.28	100.0	4.33	17.4
South Carolina	4.43	74.6	3.59	89.5	3.72	86.9
South Dakota	4.26	34.4	3.67	16.8	4.02	24.1
Tennessee	4.74	37.3	3.74	39.1	4.18	38.3
Texas	2.77	29.3	4.50	1.2	2.82	17.3
Utah	3.23	9.1	2.14	8.8	2.55	8.9
Vermont	4.40	100.0	2.97	100.0	3.07	100.0
Virginia	5.81	8.7	3.82	20.7	4.68	13.0
Washington	3.14	27.1	3.34	10.3	3.16	23.5
West Virginia	2.89	31.1	3.42	0.7	2.91	12.2
Wisconsin	4.56	45.3	3.63	18.3	4.13	27.1
Wyoming	3.67	3.8	3.29	1.8	3.49	2.5
Total	3.58	18.6	3.61	16.2	3.59	17.7

See footnotes at end of table.

Table 33. Prices of Natural Gas Deliveries to Industrial Consumers by State, 1993-1998 (Continued)
(Dollars per Thousand Cubic Feet)

State	Firm		Interruptible		Total	
	Average Price	Percentage of Total Volume Delivered	Average Price	Percentage of Total Volume Delivered	Total Average Price	Percentage of Total Volume Delivered
1998						
Alabama	3.51	23.7	3.10	22.7	3.30	23.1
Alaska	1.34	100.0	--	--	1.34	99.4
Arizona	3.23	32.6	3.94	82.1	3.26	33.4
Arkansas	3.46	6.6	3.50	26.2	3.48	9.1
California	3.77	13.6	3.81	1.9	3.77	9.5
Colorado	2.44	18.3	3.81	3.6	2.61	12.1
Connecticut	5.42	53.6	3.41	57.9	4.34	55.8
Delaware	4.28	19.2	3.55	65.6	4.13	22.4
Florida	3.94	5.2	3.99	8.2	3.98	7.0
Georgia	4.87	49.5	3.55	21.2	3.92	25.3
Hawaii	10.06	100.0	8.36	100.0	8.64	100.0
Idaho	3.09	3.9	3.11	0.3	3.09	2.5
Illinois	4.14	8.3	2.94	29.5	3.96	9.3
Indiana	4.65	28.9	3.58	4.0	4.28	9.2
Iowa	3.57	5.7	3.36	10.7	3.49	6.9
Kansas	2.96	13.7	3.85	5.2	3.17	9.8
Kentucky	4.08	15.2	3.85	25.5	4.00	17.8
Louisiana	2.38	6.9	2.25	13.6	2.31	9.3
Maine	5.81	84.1	3.01	100.0	5.13	87.4
Maryland	6.25	8.1	4.19	6.1	5.26	7.0
Massachusetts	6.83	11.8	3.05	18.3	5.69	13.2
Michigan	3.92	8.0	3.68	78.6	3.91	8.2
Minnesota	4.63	9.2	2.64	71.7	2.88	39.7
Mississippi	3.23	29.7	3.20	51.4	3.22	37.6
Missouri	4.93	15.6	3.46	37.0	4.51	18.7
Montana	4.68	4.1	--	--	4.68	1.5
Nebraska	3.91	8.0	2.93	18.3	3.26	12.7
Nevada	4.74	5.4	--	--	4.74	5.4
New Hampshire	6.52	23.0	2.79	46.6	4.66	30.7
New Jersey	3.61	10.7	2.91	72.4	2.97	48.1
New Mexico	3.22	11.0	--	--	3.22	9.8
New York	4.45	4.4	3.36	12.4	4.02	5.9
North Carolina	4.67	40.6	3.54	28.6	3.96	32.1
North Dakota	4.36	1.3	2.74	29.2	2.82	14.6
Ohio	4.41	4.8	3.84	0.9	4.39	4.3
Oklahoma	3.81	5.0	3.18	2.0	3.66	3.6
Oregon	3.30	32.8	5.72	4.1	3.75	14.3
Pennsylvania	4.30	14.5	3.63	9.6	4.15	13.0
Rhode Island	4.13	6.6	2.82	12.3	3.82	7.4
South Carolina	3.97	76.8	3.15	89.1	3.29	86.7
South Dakota	3.35	48.1	3.11	21.8	3.28	35.6
Tennessee	4.38	31.6	3.64	35.3	3.94	33.7
Texas	2.28	22.6	3.76	1.5	2.35	14.1
Utah	3.71	6.6	2.54	10.7	3.00	8.6
Vermont	--	--	2.80	100.0	2.80	100.0
Virginia	4.95	5.8	3.67	28.7	4.07	12.8
Washington	2.60	22.1	3.06	11.2	2.64	20.1
West Virginia	3.40	17.6	2.91	0.2	3.39	6.3
Wisconsin	4.22	39.1	3.22	13.9	3.78	22.0
Wyoming	3.42	2.6	3.32	1.6	3.37	2.0
Total	3.14	15.8	3.15	15.0	3.14	15.5

^a Includes take or pay, fixed minimum bill, and/or other fixed charges.
-- = Not applicable.

Notes: Totals may not equal sum of components due to independent rounding. Beginning in 1996, consumption of natural gas for agricultural use was classified as industrial use. In 1995 and earlier years, agricultural use was classified as commercial use.

Sources: Energy Information Administration, Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition."