

Natural Gas Consumption

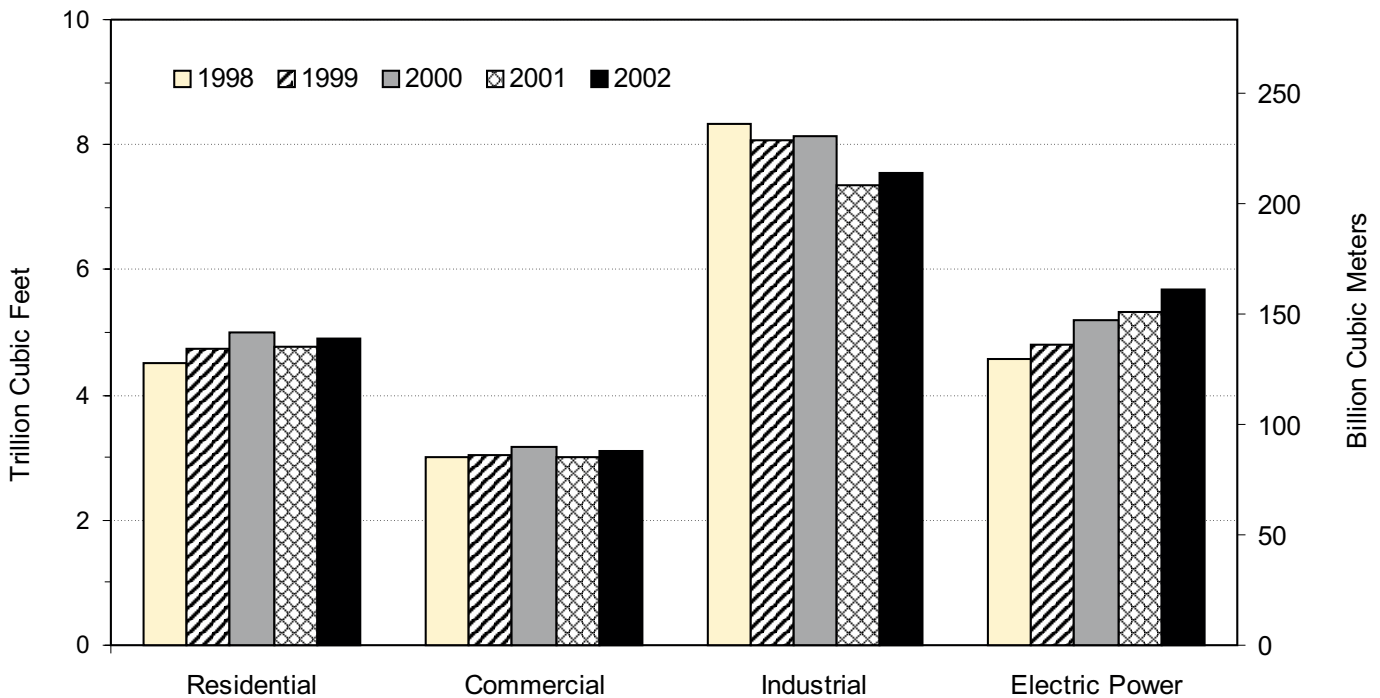
Cautionary Note: Number of Residential and Commercial Consumers

The Energy Information Administration (EIA) expects that there may be some double counting in the number of residential and commercial customers reported for 1999 through 2002.

EIA collects information on the number of residential and commercial consumers through a survey of companies that deliver gas to consumers (Form EIA-176). The survey asks companies for the number of residential and commercial customers served as sales customers as well as customers to whom they deliver gas purchased from others. Traditionally, residential and commercial customers obtained the gas and all services associated with delivering it from their local distribution company (LDC). The LDC records these customers as sales customers. Customer choice programs allow consumers to select the provider from whom they purchase gas. When customers elect to purchase gas from a provider other than the LDC, the LDC continues to deliver the gas to the customer even though it no longer sells the gas. When customers switch to another provider, they become transportation service customers for the LDC. A residential or commercial customer who enters a customer choice program may be classified both as a traditional sales customer and, after entering the program, as a transportation service customer. In addition, double counting may occur if customers switch back from transportation service to sales service. This double reporting affects the number of residential and commercial consumers shown in the *Natural Gas Annual*.

Tables 19 and 20 assist readers in evaluating the extent and possible effect of double reporting. The number of residential and commercial sales and transportation service customers is reported on Form EIA-176 for 2001 and 2002. Customer choice programs, also known as retail unbundling programs vary by state in terms of characteristics and date of implementation. A description of these programs for States offering customer choice is on the EIA web site at: www.eia.doe.gov/oil_gas/natural_gas/restructure/restructure.html.

Figure 10. Natural Gas Delivered to Consumers in the United States, 1998-2002



Source: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition", and EIA-906, "Power Plant Report".

Table 15. Consumption of Natural Gas by State, 1998-2002
(Million Cubic Feet)

Year and State	Delivered to Consumers	Lease Fuel	Plant Fuel	Pipeline and Distribution Use	Total Consumption
1998 Total	20,437,798	771,366	401,314	635,477	22,245,956
1999 Total	20,680,843	679,480	399,509	645,319	22,405,151
2000 Total	21,539,964	746,889	404,059	642,210	23,333,121
2001 Total	20,495,108	747,411	371,141	624,964	22,238,624
2002 Total	21,236,462	731,991	382,503	667,027	23,017,983
Alabama.....	340,925	9,521	4,148	21,824	376,418
Alaska.....	129,292	241,469	44,008	4,363	419,131
Arizona.....	230,374	58	0	20,523	250,954
Arkansas.....	233,046	536	890	7,858	242,329
California.....	2,218,924	41,878	2,781	9,740	2,273,322
Colorado.....	409,504	27,708	15,904	10,938	464,053
Connecticut.....	175,072	0	0	2,528	177,600
D.C.....	32,656	0	0	242	32,898
Delaware.....	52,167	0	0	49	52,216
Florida.....	691,075	1,262	124	11,101	703,562
Georgia.....	375,567	0	0	7,989	383,556
Gulf of Mexico.....	0	109,277	0	0	109,277
Hawaii.....	2,734	0	0	0	2,734
Idaho.....	65,040	a	0	5,970	71,010
Illinois.....	1,036,437	a4	66	13,478	1,049,985
Indiana.....	533,754	51	0	5,229	539,034
Iowa.....	215,466	a	0	10,990	226,456
Kansas.....	239,044	a17,693	11,723	36,534	304,993
Kentucky.....	210,263	3,442	535	11,993	226,233
Louisiana.....	1,194,118	34,285	63,031	51,418	1,342,852
Maine.....	100,659	a	0	877	101,536
Maryland.....	193,766	0	0	2,807	196,573
Massachusetts.....	388,972	a	0	4,236	393,208
Michigan.....	926,300	10,925	2,445	26,977	966,647
Minnesota.....	348,523	0	0	23,060	371,583
Mississippi.....	312,237	3,818	758	27,001	343,814
Missouri.....	272,700	0	0	2,629	275,330
Montana.....	58,451	a3,113	249	7,822	69,636
Nebraska.....	117,429	72	0	2,611	120,112
Nevada.....	175,739	6	0	851	176,596
New Hampshire.....	24,841	0	0	60	24,901
New Jersey.....	597,158	0	0	1,448	598,607
New Mexico.....	122,917	34,686	38,973	42,026	238,602
New York.....	1,190,745	876	0	8,049	1,199,669
North Carolina.....	229,338	0	0	6,038	235,376
North Dakota.....	42,569	4,786	5,141	14,230	66,726
Ohio.....	815,051	a4,023	37	16,215	835,327
Oklahoma.....	429,141	30,281	25,525	24,528	509,475
Oregon.....	193,006	a40	0	9,120	202,166
Pennsylvania.....	631,111	6,154	251	37,184	674,700
Rhode Island.....	87,472	0	0	334	87,807
South Carolina.....	184,422	0	0	3,156	187,578
South Dakota.....	28,379	a495	0	6,085	34,959
Tennessee.....	243,955	80	0	11,507	255,542
Texas.....	3,963,152	113,502	133,427	84,375	4,294,456
Utah.....	135,699	17,163	4,534	5,998	163,393
Vermont.....	8,353	a	0	14	8,367
Virginia.....	247,351	3,000	0	7,851	258,202
Washington.....	227,360	a	0	6,429	233,788
West Virginia.....	103,081	7,420	2,186	33,735	146,421
Wisconsin.....	381,498	0	0	3,896	385,394
Wyoming.....	69,633	4,369	25,767	13,109	112,877

^a Lease fuel quantities were estimated by assuming that the proportions of onsystem production used as lease fuel by respondents to the Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition," were the same as the proportions of gross withdrawals as reported on Form EIA-895, "Monthly Quantity and Value of Natural Gas Report," used as lease by all operators. See Appendix A for further discussion.

Note: Totals may not equal sum of components due to independent rounding.
Sources: Energy Information Administration (EIA, Form EIA-895, "Monthly Quantity and Value of Natural Gas Report"; Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; and Form EIA-906, "Power Plant Report.")

Table 16. Natural Gas Delivered to Consumers by State and Sector, 1998-2002

Year and State	Residential		Commercial		Industrial	
	Volume (million cubic feet)	Consumers	Volume (million cubic feet)	Consumers	Volume (million cubic feet)	Consumers
1998 Total	4,520,276	57,321,746	2,999,491	5,044,497	8,320,407	226,191
1999 Total	4,725,672	58,223,229	3,044,658	5,010,189	8,079,359	228,331
2000 Total	4,996,179	59,252,728	3,182,469	5,010,817	8,142,240	220,251
2001 Total	4,771,340	60,286,363	3,022,712	4,996,446	7,344,219	217,026
2002 Total	4,889,732	61,140,021	3,103,277	5,059,734	7,556,607	210,606
Alabama.....	46,290	801,217	24,868	65,146	157,286	2,701
Alaska.....	16,191	97,077	15,691	14,342	65,693	9
Arizona.....	35,226	924,752	31,665	56,043	17,155	488
Arkansas.....	39,130	553,192	32,928	71,530	118,432	1,504
California.....	510,995	9,726,642	238,247	422,403	740,256	33,727
Colorado.....	128,828	1,412,923	66,939	136,489	134,967	4,338
Connecticut.....	40,276	462,574	40,535	49,383	29,051	3,716
D.C.....	14,249	143,874	18,332	10,870	0	0
Delaware.....	9,550	126,418	7,477	11,463	17,634	182
Florida.....	15,127	603,690	55,803	53,794	97,789	451
Georgia.....	126,667	1,735,063	48,631	128,233	143,152	3,219
Hawaii.....	539	30,731	1,720	2,781	475	29
Idaho.....	20,399	261,219	13,592	31,547	28,258	194
Illinois.....	459,242	3,688,252	204,550	279,860	290,479	27,398
Indiana.....	156,809	1,657,640	82,427	150,095	259,059	10,136
Iowa.....	71,545	824,218	46,406	96,480	92,223	1,855
Kansas.....	70,858	843,395	38,752	87,362	108,038	9,905
Kentucky.....	59,100	756,185	36,024	82,753	101,348	1,784
Louisiana.....	48,751	957,030	25,317	62,385	796,149	1,485
Maine.....	1,056	17,921	5,167	7,375	3,668	66
Maryland.....	80,122	978,319	63,999	71,824	27,183	1,434
Massachusetts.....	109,279	1,295,952	64,763	120,543	85,951	9,090
Michigan.....	368,720	3,118,457	175,055	240,104	236,133	10,468
Minnesota.....	135,213	1,282,751	104,387	121,751	95,671	2,030
Mississippi.....	26,452	435,021	21,148	50,356	100,954	1,083
Missouri.....	114,185	1,340,726	61,897	137,924	66,593	2,931
Montana.....	21,710	229,015	14,704	30,613	21,867	76
Nebraska.....	43,826	487,332	28,185	56,560	40,428	9,156
Nevada.....	31,958	580,319	22,685	33,877	11,022	96
New Hampshire.....	6,922	87,147	8,768	15,130	8,054	437
New Jersey.....	209,836	2,434,533	146,176	214,372	80,483	8,627
New Mexico.....	34,411	487,607	26,057	44,936	24,962	1,404
New York.....	369,614	4,258,224	362,247	367,421	92,249	6,068
North Carolina.....	58,904	905,816	40,198	102,505	98,306	3,200
North Dakota.....	11,725	108,716	11,675	16,093	19,101	223
Ohio.....	321,278	3,203,466	162,764	271,151	307,748	8,125
Oklahoma.....	67,166	875,338	40,225	80,466	126,193	3,415
Oregon.....	38,858	563,744	27,714	69,150	70,510	842
Pennsylvania.....	239,106	2,558,857	136,202	226,952	205,127	5,880
Rhode Island.....	17,545	219,769	11,468	23,364	4,455	54
South Carolina.....	27,621	508,686	21,029	55,608	99,042	1,650
South Dakota.....	12,897	147,356	10,258	19,794	3,946	375
Tennessee.....	69,355	1,009,225	53,707	120,130	118,219	2,570
Texas.....	209,896	3,806,303	186,430	317,311	2,014,722	9,123
Utah.....	59,398	660,677	33,501	47,702	26,879	3,449
Vermont.....	2,761	30,108	2,470	4,516	3,085	38
Virginia.....	75,476	982,521	62,699	86,328	73,973	1,526
Washington.....	73,347	861,943	46,455	85,286	67,717	3,928
West Virginia.....	30,761	360,759	24,723	34,678	45,492	184
Wisconsin.....	137,234	1,514,700	85,811	149,774	137,706	9,648
Wyoming.....	13,330	182,621	10,804	23,181	41,725	289

See footnotes at end of table.

Table 16. Natural Gas Delivered to Consumers by State and Sector, 1998-2002 (Continued)

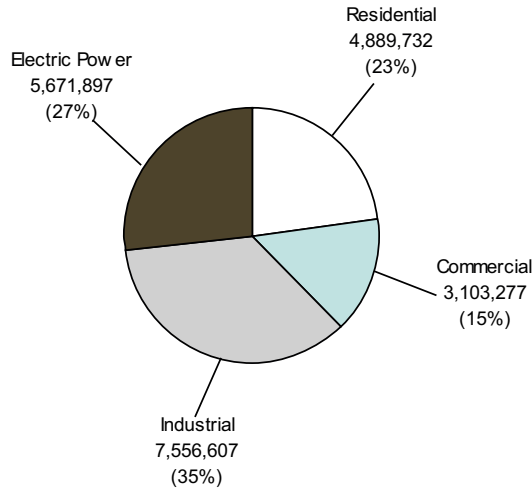
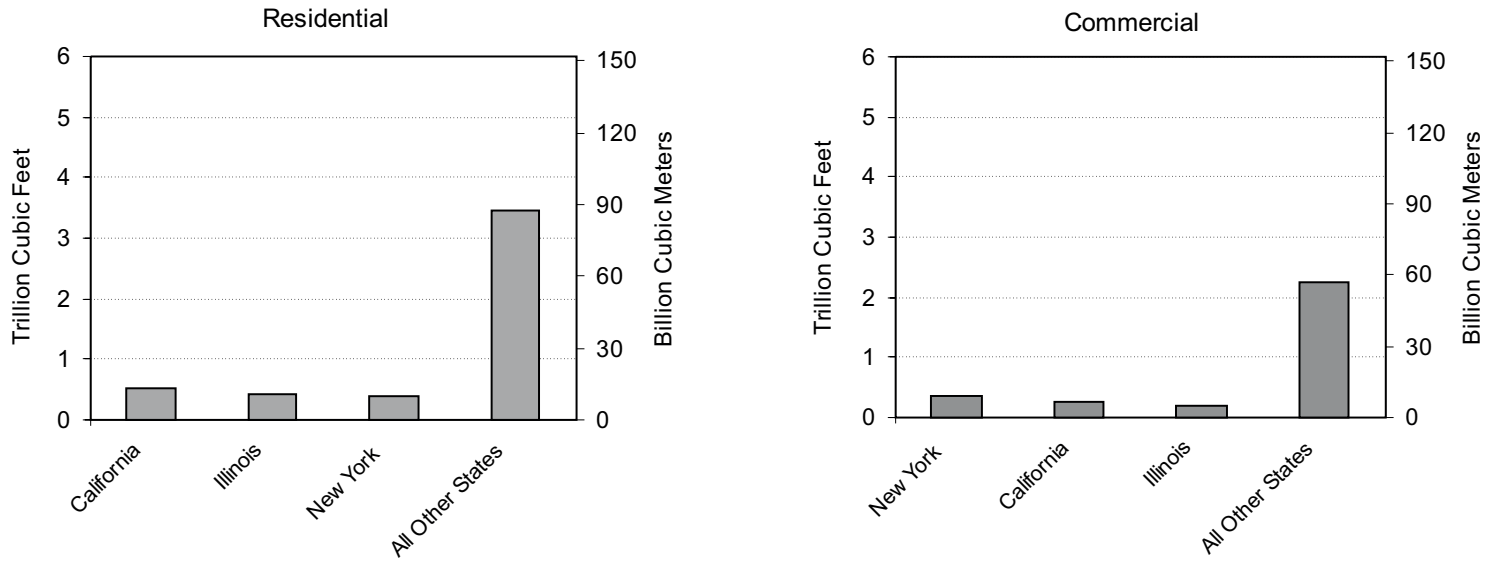
Year and State	Vehicle Fuel	Electric Power	Delivered to Consumers	Heating Value (Btu per Cubic Foot)
	Volume (million cubic feet)	Volume (million cubic feet)	Volume (million cubic feet)	
1998 Total	9,341	4,588,284	20,437,798	1,031
1999 Total	11,622	4,819,531	20,680,843	1,027
2000 Total	12,752	5,206,324	21,539,964	1,025
2001 Total	14,536	5,342,301	20,495,108	1,028
2002 Total	14,950	5,671,897	21,236,462	1,028
Alabama	78	112,403	340,925	1,031
Alaska	13	31,704	129,292	1,001
Arizona	982	145,346	230,374	1,020
Arkansas	126	42,430	233,046	1,026
California	2,798	726,627	2,218,924	1,011
Colorado	598	78,171	409,504	1,011
Connecticut	150	65,060	175,072	1,026
D.C.	74	0	32,656	1,024
Delaware	46	17,460	52,167	1,036
Florida	488	521,868	691,075	1,050
Georgia	530	56,588	375,567	1,025
Hawaii	0	0	2,734	1,060
Idaho	70	2,720	65,040	1,029
Illinois	298	81,867	1,036,437	1,013
Indiana	355	35,104	533,754	1,007
Iowa	41	5,250	215,466	1,003
Kansas	7	21,389	239,044	1,009
Kentucky	80	13,712	210,263	1,037
Louisiana	97	323,804	1,194,118	1,032
Maine	0	90,769	100,659	1,061
Maryland	189	22,273	193,766	1,035
Massachusetts	126	128,852	388,972	1,036
Michigan	259	146,133	926,300	1,021
Minnesota	71	13,181	348,523	1,007
Mississippi	19	163,664	312,237	1,050
Missouri	115	29,911	272,700	1,012
Montana	54	116	58,451	1,021
Nebraska	44	4,947	117,429	1,008
Nevada	470	109,605	175,739	1,035
New Hampshire	1	1,096	24,841	1,053
New Jersey	301	160,363	597,158	1,039
New Mexico	163	37,324	122,917	968
New York	930	365,705	1,190,745	1,025
North Carolina	54	31,877	229,338	1,037
North Dakota	68	1	42,569	1,003
Ohio	539	22,722	815,051	1,039
Oklahoma	786	194,770	429,141	1,030
Oregon	70	55,854	193,006	1,024
Pennsylvania	425	50,251	631,111	1,038
Rhode Island	39	53,965	87,472	1,035
South Carolina	20	36,710	184,422	1,033
South Dakota	13	1,265	28,379	999
Tennessee	78	2,596	243,955	1,032
Texas	1,811	1,550,292	3,963,152	1,033
Utah	482	15,439	135,699	1,061
Vermont	1	37	8,353	1,004
Virginia	268	34,936	247,351	1,036
Washington	288	39,552	227,360	1,029
West Virginia	220	1,885	103,081	1,063
Wisconsin	206	20,541	381,498	1,008
Wyoming	10	3,764	69,633	1,048

* = Less than 500,000 cubic feet

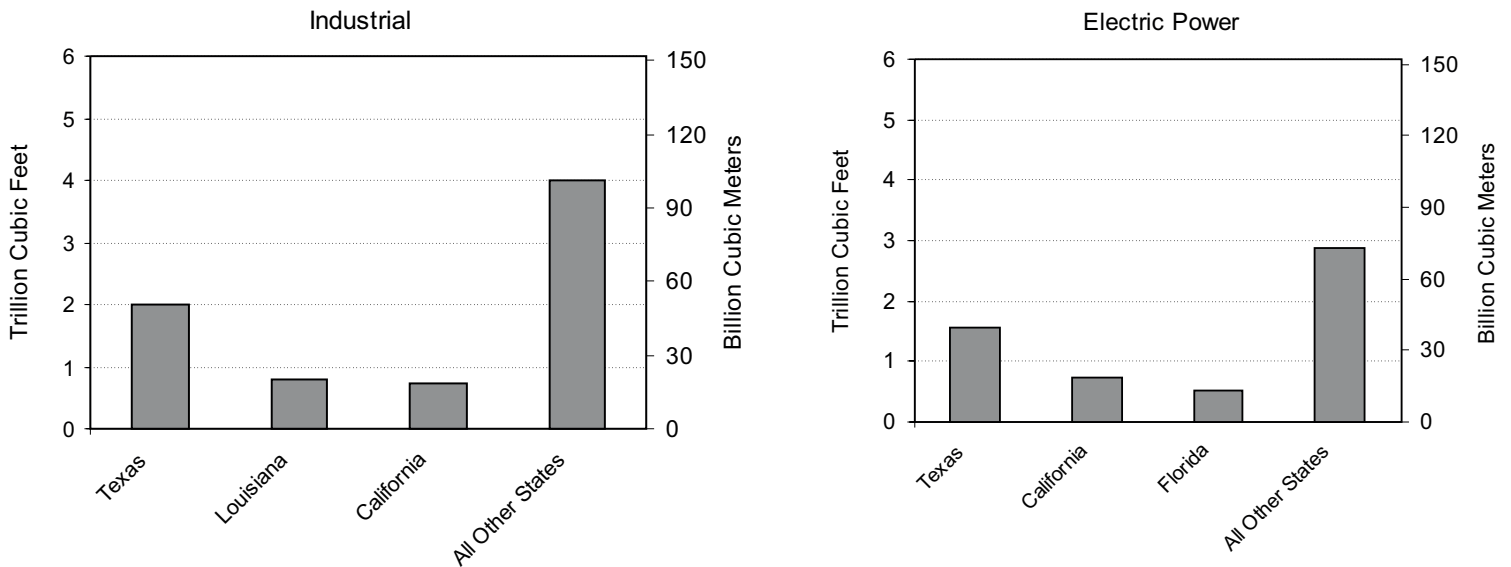
Notes: Totals may not equal sum of components due to independent rounding.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition," EIA-906, "Power Plant Report"; EIA-886, "Annual Survey of Alternative Fueled Vehicle Suppliers and Users"; and EIA estimates.

Figure 11. Natural Gas Delivered to Consumers in the United States, 2002



Volumes in Million Cubic Feet



Note: Vehicle fuel volume for 2002 was 14,950 million cubic feet.
Source: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition," EIA-906, "Power Plant Report"; EIA-886, "Annual Survey of Alternative Fueled Vehicle Suppliers and Users"; and EIA estimates.

Table 17. Natural Gas Delivered to Commercial Consumers for the Account of Others by State, 1998-2002
(Million Cubic Feet)

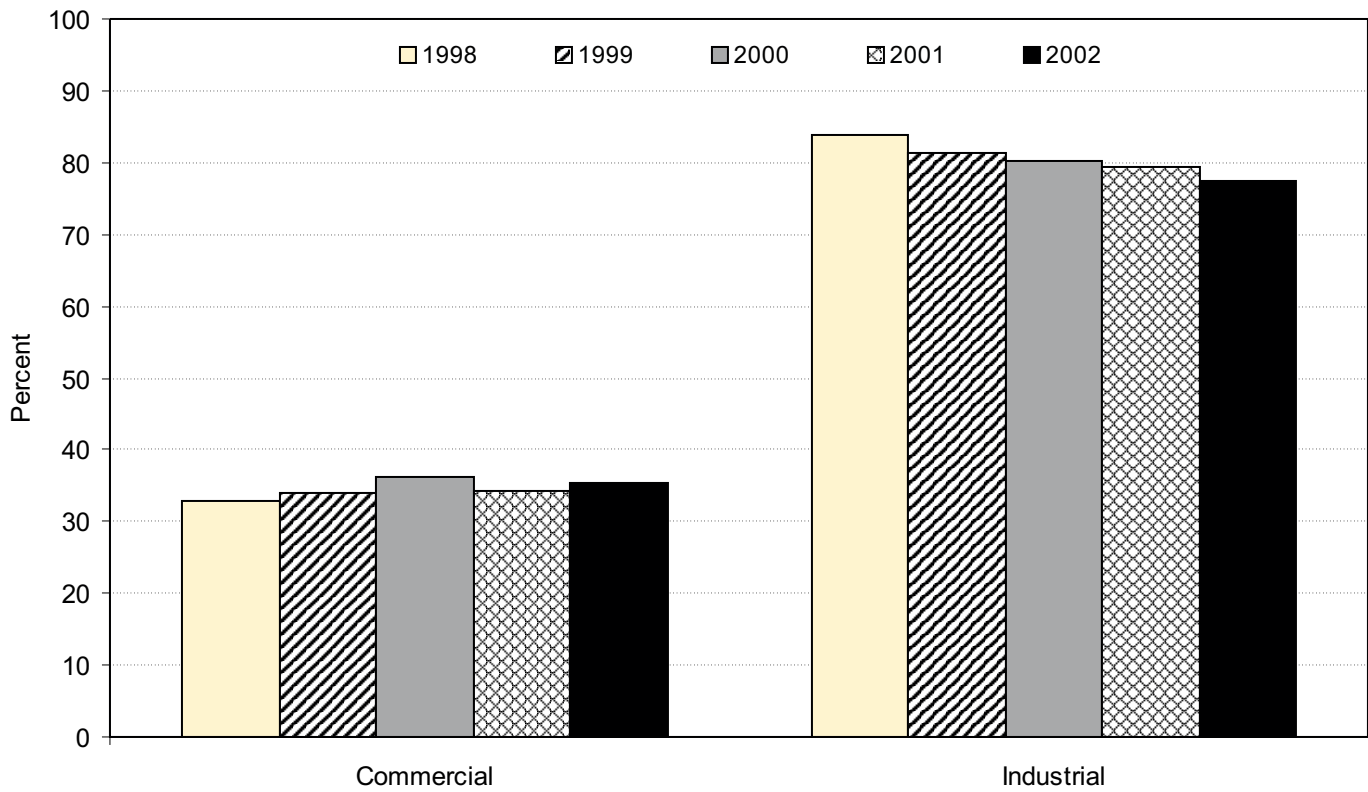
State	1998		1999		2000		2001		2002	
	Delivered for the Account of Others	Percent of Total Commercial Deliveries	Delivered for the Account of Others	Percent of Total Commercial Deliveries	Delivered for the Account of Others	Percent of Total Commercial Deliveries	Delivered for the Account of Others	Percent of Total Commercial Deliveries	Delivered for the Account of Others	Percent of Total Commercial Deliveries
Alabama.....	5,009	19.5	8,141	29.5	4,753	18.6	4,608	17.5	4,869	19.6
Alaska.....	13,649	50.4	12,345	44.6	10,773	40.7	6,259	39.5	6,271	40.0
Arizona.....	4,777	15.0	5,485	17.5	5,254	16.3	2,297	7.4	2,295	7.2
Arkansas.....	2,576	9.2	2,983	10.7	3,354	10.1	4,164	13.0	6,336	19.2
California.....	144,864	51.3	105,079	42.9	105,650	42.9	92,011	37.4	74,706	31.4
Colorado.....	3,573	5.7	1,508	2.5	1,584	2.6	2,889	4.4	3,139	4.7
Connecticut.....	13,270	31.3	17,692	37.2	10,509	21.7	9,953	22.5	11,188	27.6
D.C.....	8,045	47.7	9,644	54.1	11,420	64.4	12,848	77.6	14,028	76.5
Delaware.....	0	—	75	1.2	103	2.0	97	1.7	1,285	17.2
Florida.....	1,281	3.4	1,998	5.5	15,603	32.6	21,386	43.4	32,213	57.7
Georgia.....	9,078	16.4	16,996	39.0	48,726	82.9	40,531	80.0	38,395	79.0
Idaho.....	1,594	13.6	1,773	14.1	1,838	13.7	1,866	13.7	1,912	14.1
Illinois.....	91,872	52.6	107,830	57.2	117,228	58.1	111,421	58.9	120,931	59.1
Indiana.....	15,216	20.8	15,967	21.7	19,921	22.0	17,990	22.9	17,844	21.6
Iowa.....	6,129	14.2	7,460	16.6	8,629	18.9	8,268	18.0	8,642	18.6
Kansas.....	12,757	30.5	12,985	33.3	17,198	42.7	13,871	37.4	15,933	41.1
Kentucky.....	4,076	12.6	4,315	12.1	5,584	14.4	6,424	18.2	7,590	21.1
Louisiana.....	1,287	5.4	1,528	6.2	948	3.7	861	17.7	251	1.0
Maine.....	0	—	0	—	0	—	0	—	1,983	38.4
Maryland.....	36,375	63.4	38,722	66.6	33,880	60.9	40,313	68.1	44,577	69.7
Massachusetts.....	37,931	42.1	26,186	40.2	23,577	37.0	23,386	37.9	27,605	42.6
Michigan.....	65,843	40.3	77,782	43.4	76,988	41.2	63,501	36.6	64,340	36.8
Minnesota.....	1,954	2.4	2,454	2.8	2,529	2.7	1,634	1.7	9,684	9.3
Mississippi.....	1,101	5.2	807	4.0	954	4.4	935	4.3	707	3.3
Missouri.....	13,463	21.7	13,494	21.4	12,512	20.0	12,447	19.2	12,349	20.0
Montana.....	2,957	22.8	2,436	20.2	3,582	26.5	3,166	23.9	3,657	24.9
Nebraska.....	7,941	27.5	9,227	33.4	11,235	38.9	10,083	36.3	10,230	36.3
Nevada.....	6,941	29.8	8,888	39.1	11,621	45.4	5,988	26.1	4,885	21.5
New Hampshire.....	399	5.9	490	6.8	1,130	13.6	984	13.4	1,700	19.4
New Jersey.....	57,904	39.5	72,015	44.0	68,383	43.1	55,889	40.9	74,340	50.9
New Mexico.....	8,981	33.0	10,033	37.0	10,212	37.8	8,878	32.2	8,142	31.2
New York.....	157,319	46.9	154,004	42.8	219,003	59.9	188,430	54.3	195,812	54.1
North Carolina.....	3,418	9.4	2,374	6.2	1,511	3.5	2,327	6.0	3,685	9.2
North Dakota.....	1,631	16.2	1,178	11.8	1,157	10.5	1,031	9.9	977	8.4
Ohio.....	70,543	45.0	89,746	53.6	97,516	54.8	100,462	58.2	100,986	62.0
Oklahoma.....	11,752	26.8	11,218	28.4	11,920	27.6	10,549	28.7	11,682	29.0
Oregon.....	254	1.0	337	1.2	336	1.2	201	0.7	366	1.3
Pennsylvania.....	56,528	43.2	61,752	43.1	57,397	39.5	50,476	37.0	53,048	38.9
Rhode Island.....	4,679	40.8	5,524	46.8	6,070	46.8	5,380	42.0	3,912	34.1
South Carolina.....	412	2.1	589	2.9	280	1.3	517	2.5	310	1.5
South Dakota.....	1,466	15.8	1,802	18.8	1,711	16.9	1,535	15.8	1,739	17.0
Tennessee.....	6,635	12.7	5,885	11.2	3,987	7.5	3,403	6.4	4,893	9.1
Texas.....	32,280	19.0	39,041	22.7	39,939	21.0	19,885	14.7	23,946	12.8
Utah.....	5,427	17.5	5,204	17.1	5,052	16.2	4,813	15.6	5,469	16.3
Virginia.....	16,267	27.9	20,043	32.6	22,239	33.6	20,479	34.2	24,189	38.6
Washington.....	6,026	13.2	5,405	10.7	3,691	7.3	3,439	6.0	4,739	10.2
West Virginia.....	12,625	50.5	13,157	48.2	11,362	43.4	10,006	36.1	10,524	42.6
Wisconsin.....	21,172	26.0	17,123	21.0	17,742	21.9	17,388	22.7	20,653	24.1
Wyoming.....	987	9.5	1,070	10.9	974	10.0	1,291	13.5	2,916	27.0

— = Not applicable.

Notes: Totals may not equal sum of components due to independent rounding.

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

Figure 12. Percent of Natural Gas Deliveries in the United States Representing Deliveries for the Account of Others by Consumer Sector, 1998-2002



Note: These deliveries included quantities covered by long-term contracts and gas involved in short-term or spot market sales.
Source: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition."

Table 18. Natural Gas Delivered to Industrial Consumers for the Account of Others by State, 1998-2002
(Million Cubic Feet)

State	1998		1999		2000		2001		2002	
	Delivered for the Account of Others	Percent of Total Industrial Deliveries	Delivered for the Account of Others	Percent of Total Industrial Deliveries	Delivered for the Account of Others	Percent of Total Industrial Deliveries	Delivered for the Account of Others	Percent of Total Industrial Deliveries	Delivered for the Account of Others	Percent of Total Industrial Deliveries
Alabama.....	152,823	76.7	159,663	78.2	155,042	77.6	120,717	77.9	123,144	78.3
Alaska.....	473	0.6	661	0.9	150	0.2	2,539	3.8	6,411	9.8
Arizona.....	18,740	66.6	17,238	63.8	15,534	73.2	11,380	53.6	10,089	58.8
Arkansas.....	127,614	90.5	123,436	89.9	119,594	91.7	114,976	94.0	112,544	95.0
California.....	668,350	89.6	632,097	87.1	708,289	91.3	606,097	90.9	682,946	92.3
Colorado.....	76,652	92.4	70,344	92.9	79,356	98.2	136,704	99.0	133,340	98.8
Connecticut.....	14,359	44.2	14,156	44.2	16,956	52.7	11,781	46.8	14,844	51.1
Delaware.....	12,633	77.6	17,567	83.4	22,638	89.4	16,831	83.9	15,272	86.6
Florida.....	113,073	92.7	127,544	95.0	99,211	94.8	91,146	96.2	94,584	96.7
Georgia.....	122,918	74.7	117,115	76.1	132,620	79.8	110,451	80.1	115,662	80.8
Idaho.....	33,429	97.5	32,936	97.3	31,600	97.3	29,779	97.8	27,675	97.9
Illinois.....	274,692	90.7	277,275	90.9	273,963	91.0	249,873	90.1	263,557	90.7
Indiana.....	260,480	90.7	293,613	94.2	267,819	89.8	231,382	92.3	236,898	91.4
Iowa.....	98,177	93.2	93,837	92.6	93,072	93.0	85,686	92.5	85,199	92.4
Kansas.....	99,942	90.1	87,430	89.9	97,354	89.6	84,718	90.8	96,282	89.1
Kentucky.....	76,644	82.2	81,483	82.5	82,032	81.0	77,187	81.3	83,126	82.0
Louisiana.....	836,843	90.8	801,464	91.5	808,519	89.2	690,760	91.7	690,456	86.7
Maine.....	288	12.6	555	21.8	11,278	86.9	10,050	92.0	3,276	89.3
Maryland.....	35,842	93.0	34,794	93.5	37,623	93.9	25,078	92.9	25,019	92.0
Massachusetts....	46,488	73.8	49,269	63.1	54,442	72.7	59,822	73.7	68,719	80.0
Michigan.....	191,936	89.2	212,914	88.9	212,768	89.8	198,675	88.8	212,051	89.8
Minnesota.....	63,114	60.3	62,747	60.2	63,051	59.7	53,745	58.1	57,359	60.0
Mississippi.....	49,109	62.4	88,589	73.7	85,282	73.1	70,698	71.2	74,771	74.1
Missouri.....	52,568	81.8	52,499	81.5	56,959	82.4	56,676	83.5	55,874	83.9
Montana.....	21,103	98.5	22,645	98.3	23,378	98.1	20,470	97.8	21,407	97.9
Nebraska.....	46,326	87.3	39,267	85.8	39,628	84.6	32,906	82.0	34,085	84.3
Nevada.....	8,488	84.5	9,383	77.5	9,286	81.9	7,654	66.7	7,246	65.7
New Hampshire...	4,072	69.3	4,475	75.7	6,989	81.9	7,559	87.0	7,066	87.7
New Jersey.....	100,397	50.5	102,791	52.1	67,630	78.3	67,512	78.4	63,735	79.2
New Mexico.....	22,603	90.2	21,598	83.6	24,945	83.5	29,799	91.2	21,446	85.9
New York.....	157,748	91.7	87,086	85.7	85,604	88.7	75,335	89.2	82,130	89.0
North Carolina....	72,282	67.9	56,039	52.2	50,946	47.8	61,746	69.5	59,782	60.8
North Dakota.....	17,594	85.4	14,938	85.1	12,420	83.9	16,017	90.2	17,351	90.8
Ohio.....	316,960	95.7	312,688	96.0	321,067	94.7	276,490	93.6	295,613	96.1
Oklahoma.....	190,910	96.4	170,824	96.1	157,368	95.8	115,831	96.9	122,004	96.7
Oregon.....	88,092	85.7	93,293	86.4	62,767	82.3	54,858	78.5	60,323	85.6
Pennsylvania.....	200,224	86.9	204,506	88.2	202,845	88.2	178,044	90.1	190,139	92.7
Rhode Island.....	39,163	92.6	32,266	93.5	5,307	66.0	4,453	72.7	3,238	72.7
South Carolina....	13,602	13.3	14,235	13.9	13,130	13.5	14,238	17.9	14,646	14.8
South Dakota.....	3,609	64.4	3,178	63.0	2,510	58.1	2,439	57.9	1,887	47.8
Tennessee.....	96,672	66.9	94,434	65.3	79,794	61.5	75,689	63.8	75,623	64.0
Texas.....	1,717,555	85.9	1,422,248	76.3	1,486,823	70.5	1,318,504	64.8	1,163,278	57.7
Utah.....	41,587	91.4	36,959	90.5	35,453	90.0	30,090	89.6	23,217	86.4
Vermont.....	0	—	680	23.4	640	16.2	639	24.6	779	25.3
Virginia.....	80,885	87.2	83,668	87.9	62,839	82.4	53,955	82.7	62,654	84.7
Washington.....	106,345	79.9	94,481	76.0	54,819	65.5	46,392	61.8	49,129	72.6
West Virginia.....	46,650	93.7	40,005	89.2	41,038	86.2	33,034	83.4	39,699	87.3
Wisconsin.....	110,805	78.0	116,236	79.8	118,274	77.9	107,120	80.8	108,206	78.6
Wyoming.....	53,151	98.0	37,346	97.1	38,589	97.4	36,200	97.5	40,874	98.0
Total.....	6,984,012	83.9	6,564,492	81.3	6,529,240	80.2	5,813,726	79.3	5,854,657	77.5

— = Not applicable.

Notes: Totals may not equal sum of components due to independent rounding.

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

Table 19. Number of Natural Gas Residential Consumers by Type of Service and State, 2001-2002

State	2001			2002		
	Sales	Transportation	Total	Sales	Transportation	Total
Alabama	807,770	0	807,770	801,082	135	801,217
Alaska	93,896	0	93,896	97,077	0	97,077
Arizona	884,788	1	884,789	924,752	0	924,752
Arkansas	552,716	0	552,716	553,192	0	553,192
California	9,579,374	23,748	9,603,122	9,701,323	25,319	9,726,642
Colorado.....	1,365,410	3	1,365,413	1,412,920	3	1,412,923
Connecticut	458,105	299	458,404	462,248	326	462,574
D.C.	122,034	16,378	138,412	117,444	26,430	143,874
Delaware.....	122,829	0	122,829	126,418	0	126,418
Florida	590,220	1	590,221	603,689	1	603,690
Georgia.....	307,177	1,430,673	1,737,850	315,932	1,419,131	1,735,063
Hawaii.....	30,794	0	30,794	30,731	0	30,731
Idaho	251,004	0	251,004	261,219	0	261,219
Illinois	3,593,397	77,296	3,670,693	3,566,966	121,286	3,688,252
Indiana.....	1,589,723	23,650	1,613,373	1,605,909	51,731	1,657,640
Iowa.....	818,313	0	818,313	824,218	0	824,218
Kansas	836,486	0	836,486	843,395	0	843,395
Kentucky	703,260	45,846	749,106	714,195	41,990	756,185
Louisiana.....	952,753	365	952,753	957,030	0	957,030
Maine.....	17,302	0	17,302	17,921	0	17,921
Maryland	781,117	178,655	959,772	812,088	166,231	978,319
Massachusetts	1,282,925	83	1,283,008	1,295,891	61	1,295,952
Michigan	2,972,548	38,657	3,011,205	3,000,027	118,430	3,118,457
Minnesota.....	1,249,748	0	1,249,748	1,282,751	0	1,282,751
Mississippi.....	438,069	0	438,069	435,021	0	435,021
Missouri.....	1,326,160	0	1,326,160	1,340,726	0	1,340,726
Montana	226,171	0	226,171	229,015	0	229,015
Nebraska.....	402,601	73,674	476,275	413,386	73,946	487,332
Nevada.....	550,850	0	550,850	580,319	0	580,319
New Hampshire.....	84,760	0	84,760	87,147	0	87,147
New Jersey	2,414,780	51,991	2,466,771	2,322,841	111,692	2,434,533
New Mexico.....	485,968	1	485,969	487,606	1	487,607
New York.....	3,996,254	246,876	4,243,130	3,983,361	274,863	4,258,224
North Carolina	891,227	0	891,227	905,816	0	905,816
North Dakota	106,758	0	106,758	108,716	0	108,716
Ohio.....	2,143,989	1,051,595	3,195,584	2,164,459	1,039,007	3,203,466
Oklahoma.....	867,888	426	868,314	874,932	406	875,338
Oregon.....	542,799	0	542,799	563,744	0	563,744
Pennsylvania.....	2,287,234	255,490	2,542,724	2,320,710	238,147	2,558,857
Rhode Island.....	216,781	0	216,781	219,769	0	219,769
South Carolina	501,161	0	501,161	508,686	0	508,686
South Dakota	144,310	0	144,310	147,356	0	147,356
Tennessee.....	993,363	0	993,363	1,009,225	0	1,009,225
Texas.....	3,738,260	0	3,738,260	3,806,303	0	3,806,303
Utah.....	657,728	0	657,728	660,677	0	660,677
Vermont.....	29,463	0	29,463	30,108	0	30,108
Virginia	891,635	49,947	941,582	905,299	77,222	982,521
Washington.....	841,617	0	841,617	861,943	0	861,943
West Virginia.....	363,114	12	363,126	360,749	10	360,759
Wisconsin.....	1,483,174	1,362	1,484,536	1,514,700	0	1,514,700
Wyoming.....	120,745	9,152	129,897	121,623	60,998	182,621
Total.....	56,710,548	3,575,815	60,286,363	57,292,655	3,847,366	61,140,021

Note: Totals may not equal sum of components due to independent rounding.

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

Please see the cautionary note regarding the number of residential and commercial customers located on the first page of the Consumption section of this report.

Table 20. Number of Natural Gas Commercial Consumers by Type of Service and State, 2001-2002

State	2001			2002		
	Sales	Transportation	Total	Sales	Transportation	Total
Alabama	65,683	111	65,794	65,037	109	65,146
Alaska	12,882	1,120	14,002	13,107	1,235	14,342
Arizona	54,677	47	54,724	55,875	168	56,043
Arkansas	71,848	27	71,875	71,494	36	71,530
California	404,841	11,195	416,036	414,851	7,552	422,403
Colorado.....	134,240	153	134,393	136,333	156	136,489
Connecticut	44,629	5,186	49,815	44,137	5,246	49,383
D.C.	7,635	3,181	10,816	7,247	3,623	10,870
Delaware	11,074	1	11,075	11,437	26	11,463
Florida	45,506	7,612	53,118	43,006	10,788	53,794
Georgia.....	29,680	100,693	130,373	30,102	98,131	128,233
Hawaii.....	2,777	0	2,777	2,781	0	2,781
Idaho	30,749	40	30,789	31,508	39	31,547
Illinois	213,741	64,765	278,506	218,489	61,371	279,860
Indiana.....	143,787	5,043	148,830	144,860	5,235	150,095
Iowa.....	94,892	593	95,485	95,813	667	96,480
Kansas	79,710	6,882	86,592	80,262	7,100	87,362
Kentucky	76,457	5,338	81,795	77,724	5,029	82,753
Louisiana.....	62,238	3	62,241	62,383	2	62,385
Maine.....	6,936	0	6,936	7,246	129	7,375
Maryland	53,287	17,404	70,691	53,932	17,892	71,824
Massachusetts	110,680	10,304	120,984	111,699	8,844	120,543
Michigan	219,204	5,905	225,109	234,332	5,772	240,104
Minnesota.....	118,947	60	119,007	121,605	146	121,751
Mississippi.....	51,105	4	51,109	50,349	7	50,356
Missouri.....	135,672	296	135,968	137,639	285	137,924
Montana	29,096	333	29,429	30,197	416	30,613
Nebraska.....	35,582	20,110	55,692	35,792	20,768	56,560
Nevada.....	32,709	73	32,782	33,765	112	33,877
New Hampshire.....	15,017	51	15,068	14,917	213	15,130
New Jersey	193,985	18,741	212,726	192,840	21,532	214,372
New Mexico.....	42,976	1,330	44,306	43,605	1,331	44,936
New York.....	316,135	47,778	363,913	319,111	48,310	367,421
North Carolina	107,592	64	107,656	102,443	62	102,505
North Dakota	15,661	79	15,740	16,019	74	16,093
Ohio.....	177,290	92,037	269,327	176,471	94,680	271,151
Oklahoma.....	78,751	294	79,045	80,133	333	80,466
Oregon.....	68,093	5	68,098	69,145	5	69,150
Pennsylvania.....	199,869	26,042	225,911	202,701	24,251	226,952
Rhode Island.....	21,448	1,367	22,815	22,147	1,217	23,364
South Carolina	55,256	1	55,257	55,603	5	55,608
South Dakota	19,231	147	19,378	19,643	151	19,794
Tennessee	118,399	162	118,561	120,048	82	120,130
Texas.....	314,321	537	314,858	316,378	933	317,311
Utah.....	47,433	44	47,477	47,668	34	47,702
Vermont.....	4,416	0	4,416	4,516	0	4,516
Virginia	79,583	5,256	84,839	80,182	6,146	86,328
Washington.....	84,592	36	84,628	85,245	41	85,286
West Virginia.....	35,275	332	35,607	34,253	425	34,678
Wisconsin.....	141,785	2,265	144,050	148,840	934	149,774
Wyoming.....	14,662	1,365	16,027	15,083	8,098	23,181
Total.....	4,532,034	464,412	4,996,446	4,589,993	469,741	5,059,734

Note: Totals may not equal sum of components due to independent rounding.

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

Please see the cautionary note regarding the number of residential and commercial customers located on the first page of the Consumption section of this report.

Table 21. Number of Natural Gas Industrial Consumers by Type of Service and State, 2001-2002

State	2001			2002		
	Sales	Transportation	Total	Sales	Transportation	Total
Alabama	2,468	313	2,781	2,380	321	2,701
Alaska	5	3	8	7	2	9
Arizona	417	87	504	381	107	488
Arkansas	783	339	1,122	910	594	1,504
California	33,049	1,844	34,893	31,867	1,860	33,727
Colorado	554	4,175	4,729	591	3,747	4,338
Connecticut	2,796	1,085	3,881	2,620	1,096	3,716
Delaware	210	106	316	132	50	182
Florida	260	258	518	193	258	451
Georgia	967	2,363	3,330	943	2,276	3,219
Hawaii	28	0	28	29	0	29
Idaho	118	80	198	114	80	194
Illinois	14,614	12,807	27,421	15,113	12,285	27,398
Indiana	5,239	4,539	9,778	5,115	5,021	10,136
Iowa	1,460	370	1,830	1,464	391	1,855
Kansas	4,021	5,320	9,341	4,551	5,354	9,905
Kentucky	1,223	478	1,701	1,308	476	1,784
Louisiana	1,112	328	1,440	1,134	351	1,485
Maine	120	113	233	26	40	66
Maryland	607	188	795	1,014	420	1,434
Massachusetts	7,468	2,282	9,750	6,627	2,463	9,090
Michigan	9,729	1,481	11,210	9,062	1,406	10,468
Minnesota	1,831	165	1,996	1,850	180	2,030
Mississippi	1,162	52	1,214	1,027	56	1,083
Missouri	2,575	510	3,085	2,417	514	2,931
Montana	29	44	73	24	52	76
Nebraska	668	9,836	10,504	592	8,564	9,156
Nevada	71	19	90	71	25	96
New Hampshire	237	94	331	260	177	437
New Jersey	8,243	1,004	9,247	7,699	928	8,627
New Mexico	1,801	74	1,875	1,328	76	1,404
New York	5,060	1,441	6,501	4,772	1,296	6,068
North Carolina	2,351	611	2,962	2,448	752	3,200
North Dakota	157	46	203	165	58	223
Ohio	5,010	3,505	8,515	4,761	3,364	8,125
Oklahoma	2,292	1,111	3,403	2,297	1,118	3,415
Oregon	424	397	821	441	401	842
Pennsylvania	3,956	2,203	6,159	3,709	2,171	5,880
Rhode Island	282	1	283	53	1	54
South Carolina	1,486	216	1,702	1,389	261	1,650
South Dakota	364	38	402	343	32	375
Tennessee	2,371	333	2,704	2,314	256	2,570
Texas	8,419	1,628	10,047	7,603	1,520	9,123
Utah	3,460	75	3,535	3,363	86	3,449
Vermont	35	1	36	36	2	38
Virginia	999	262	1,261	1,279	247	1,526
Washington	3,751	147	3,898	3,681	247	3,928
West Virginia	122	91	213	95	89	184
Wisconsin	8,335	1,529	9,864	8,105	1,543	9,648
Wyoming	235	60	295	214	75	289
Total	152,974	64,052	217,026	147,917	62,689	210,606

Note: Totals may not equal sum of components due to independent rounding.

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