

Table 16. Natural gas deliveries to industrial consumers, by state, 2016-2018

(million cubic feet)

State	2018	2017	2016	2018			2017
	3-Month YTD	3-Month YTD	3-Month YTD	March	February	January	Total
Alabama	53,339	50,783	52,218	17,803	16,388	19,148	196,390
Alaska	1,499	1,430	960	439	525	535	4,118
Arizona	5,554	5,606	5,531	1,799	1,777	1,978	19,278
Arkansas	NA	23,958	23,881	8,233	8,040	NA	91,322
California	184,465	183,697	185,799	63,567	57,052	63,846	758,959
Colorado	26,377	25,071	24,369	7,967	8,960	9,450	81,984
Connecticut	7,633	7,491	7,325	2,519	2,339	2,774	24,546
Delaware	NA	7,898	8,004	NA	NA	2,530	NA
District of Columbia	0	0	0	0	0	0	0
Florida	27,686	27,096	27,262	9,662	7,894	10,130	102,221
Georgia	40,518	39,841	41,597	14,319	12,004	14,195	152,153
Hawaii	NA	136	131	48	47	NA	NA
Idaho	9,899	10,360	10,161	3,270	3,099	3,529	35,889
Illinois	80,328	72,336	76,288	25,406	24,819	30,103	253,541
Indiana	NA	101,986	104,855	39,053	37,373	NA	368,772
Iowa	60,389	58,199	48,701	20,316	19,062	21,011	NA
Kansas	35,253	32,638	32,779	11,205	R11,184	R12,864	R127,254
Kentucky	34,933	31,798	33,289	11,421	11,021	12,491	113,883
Louisiana	NA	267,054	261,977	94,020	91,143	NA	1,094,370
Maine	5,490	4,838	5,026	1,797	1,721	1,973	17,201
Maryland	NA	4,285	4,354	NA	NA	1,414	15,665
Massachusetts	16,865	16,447	15,422	5,301	5,369	6,195	NA
Michigan	NA	53,029	53,687	18,579	NA	19,784	172,694
Minnesota	46,658	46,110	48,292	14,868	15,270	16,520	NA
Mississippi	35,586	32,775	30,021	12,145	10,966	12,475	129,677
Missouri	19,796	18,670	19,527	6,171	6,707	6,918	63,669
Montana	6,688	5,169	5,590	2,095	2,254	2,339	NA
Nebraska	22,253	23,397	20,499	7,292	7,355	7,606	NA
Nevada	5,350	5,006	4,600	1,851	1,675	1,824	19,250
New Hampshire	NA	2,445	2,546	830	NA	851	8,559
New Jersey	NA	NA	14,994	NA	NA	NA	NA
New Mexico	4,419	NA	4,427	1,541	1,345	R1,533	NA
New York	27,412	24,401	23,078	8,845	8,873	9,694	83,337
North Carolina	NA	27,927	29,758	11,022	9,453	NA	107,388
North Dakota	NA	8,571	7,691	NA	2,918	3,021	33,051
Ohio	85,650	82,191	81,738	27,435	27,257	30,958	280,501
Oklahoma	54,193	51,449	49,732	18,225	17,473	18,495	200,960
Oregon	15,191	16,450	15,821	5,138	4,715	5,338	58,734
Pennsylvania	NA	61,233	60,851	NA	19,386	22,582	NA
Rhode Island	2,412	NA	2,290	727	843	842	NA
South Carolina	NA	23,562	22,723	NA	7,611	7,470	91,903
South Dakota	12,591	12,007	11,836	3,985	4,292	4,313	45,274
Tennessee	NA	36,113	33,543	12,526	12,057	NA	NA
Texas	448,559	NA	411,515	152,180	136,911	159,467	NA
Utah	11,095	10,979	10,547	3,361	3,797	3,937	40,009
Vermont	648	633	627	219	204	224	2,191
Virginia	24,173	23,877	23,185	8,070	8,055	8,048	NA
Washington	NA	21,994	21,364	NA	7,575	7,667	80,495
West Virginia	9,591	9,419	7,806	2,919	3,109	3,563	34,896
Wisconsin	50,007	45,288	43,132	15,799	16,055	18,153	153,225
Wyoming	14,034	14,017	13,207	4,699	4,644	4,691	52,091
Total	2,191,242	2,066,722	2,044,554	730,702	R690,195	R770,345	R7,901,117

See footnotes at end of table.

Table 16. Natural gas deliveries to industrial consumers, by state, 2016-2018

(million cubic feet) – continued

State	2017						
	December	November	October	September	August	July	June
Alabama	18,417	16,467	15,831	15,288	15,869	15,719	15,813
Alaska	391	303	237	213	238	198	338
Arizona	2,002	1,500	1,576	1,389	1,376	1,333	1,350
Arkansas	8,703	7,761	7,934	7,082	7,217	6,887	7,073
California	65,925	61,958	64,442	67,212	68,890	64,201	60,178
Colorado	8,917	7,560	6,699	4,905	5,228	5,091	5,196
Connecticut	2,603	2,348	1,663	1,664	1,736	1,749	1,690
Delaware	2,512	2,534	2,647	NA	2,492	2,272	2,424
District of Columbia	0	0	0	0	0	0	0
Florida	9,641	8,923	8,788	7,218	8,184	8,033	7,672
Georgia	13,961	13,361	12,266	10,523	12,720	12,355	12,729
Hawaii	NA	43	40	48	48	45	45
Idaho	3,496	3,329	3,251	2,703	2,262	2,472	2,455
Illinois	28,313	24,437	20,513	17,878	17,826	16,732	17,032
Indiana	38,219	32,016	28,552	28,487	28,005	27,598	26,309
Iowa	21,386	19,859	NA	17,226	17,992	17,845	17,647
Kansas	R12,234	R11,264	R9,334	R10,213	R10,994	R11,594	R10,082
Kentucky	11,415	10,120	9,157	8,208	8,405	8,020	8,492
Louisiana	99,846	95,417	93,437	89,505	93,101	90,495	88,526
Maine	1,875	1,718	1,349	1,281	1,221	1,240	1,133
Maryland	1,541	1,537	1,249	1,199	1,127	1,177	1,287
Massachusetts	5,744	4,131	NA	2,745	2,517	2,489	2,707
Michigan	19,585	15,601	13,902	11,480	11,967	10,799	10,846
Minnesota	NA	14,748	12,882	12,335	12,894	12,236	12,610
Mississippi	11,957	11,347	10,549	10,537	10,730	10,169	10,208
Missouri	6,896	5,663	5,146	4,346	4,594	4,402	4,362
Montana	NA	NA	NA	1,963	1,815	1,709	1,382
Nebraska	8,245	NA	7,800	6,666	7,147	7,586	6,217
Nevada	1,830	1,644	1,735	1,528	1,579	1,453	1,481
New Hampshire	849	737	653	611	594	611	609
New Jersey	4,771	NA	NA	NA	NA	NA	NA
New Mexico	1,525	NA	1,361	1,247	1,292	1,298	1,253
New York	9,186	8,445	6,658	5,750	5,799	5,636	5,482
North Carolina	10,727	10,198	9,445	8,158	8,421	7,806	8,109
North Dakota	3,337	2,677	2,735	1,849	2,563	2,578	2,828
Ohio	29,341	25,474	21,444	20,576	19,580	19,227	18,812
Oklahoma	17,765	16,352	17,110	16,445	16,196	15,656	16,021
Oregon	5,346	4,864	4,969	4,430	4,335	4,200	4,467
Pennsylvania	NA	20,006	17,721	16,453	16,635	15,739	16,016
Rhode Island	773	709	641	673	672	644	660
South Carolina	8,286	8,559	8,087	7,079	7,468	7,016	7,159
South Dakota	4,228	3,979	3,515	3,539	3,615	3,573	3,554
Tennessee	NA	10,813	10,587	10,356	10,842	10,423	10,618
Texas	155,254	145,693	NA	131,222	140,826	143,670	140,620
Utah	3,874	3,380	2,947	3,048	2,907	3,035	3,112
Vermont	226	204	166	158	164	158	158
Virginia	8,029	8,089	7,390	7,361	7,250	NA	7,646
Washington	7,710	6,987	7,281	6,274	6,074	5,922	5,939
West Virginia	3,271	3,133	2,905	2,771	2,822	2,686	2,733
Wisconsin	17,271	14,813	12,037	10,346	10,834	10,166	9,878
Wyoming	5,249	4,437	4,201	4,013	3,954	3,795	3,838
Total	R759,392	R690,722	R652,249	R613,228	R634,793	R622,855	R611,106

See footnotes at end of table.

Table 16. Natural gas deliveries to industrial consumers, by state, 2016-2018

(million cubic feet) – continued

State	2017					2016	
	May	April	March	February	January	Total	December
Alabama	16,313	15,892	17,421	15,519	17,843	192,424	16,998
Alaska	370	399	469	464	497	4,268	466
Arizona	1,562	1,585	1,756	1,782	2,067	19,765	1,914
Arkansas	7,490	7,215	7,685	7,626	8,647	87,876	8,515
California	62,230	60,226	62,828	56,739	64,131	774,504	66,492
Colorado	6,455	6,862	7,536	7,618	9,916	80,432	9,450
Connecticut	1,755	1,847	2,632	2,216	2,643	24,271	2,672
Delaware	2,316	NA	2,353	2,657	2,888	31,457	2,776
District of Columbia	0	0	0	0	0	0	0
Florida	8,370	8,295	9,171	8,170	9,755	103,658	9,226
Georgia	12,484	11,912	13,925	12,308	13,608	152,312	13,487
Hawaii	46	42	47	42	48	542	42
Idaho ^a	2,741	2,819	3,183	3,276	3,901	34,761	3,788
Illinois	18,843	19,630	23,228	22,437	26,671	254,682	27,055
Indiana	27,923	29,677	33,846	31,613	36,527	370,944	37,406
Iowa	18,182	17,984	20,009	18,149	20,042	189,618	20,149
Kansas	^R 9,165	^R 9,736	^R 10,553	^R 9,816	^R 12,269	123,915	12,699
Kentucky	9,215	9,052	10,458	9,881	11,459	115,201	11,095
Louisiana	89,125	87,863	90,263	82,437	94,354	1,048,751	93,853
Maine	1,171	1,375	1,595	1,534	1,709	18,983	1,524
Maryland	1,228	1,035	1,528	1,275	1,482	15,400	1,666
Massachusetts	3,200	4,311	5,605	5,135	5,707	45,721	5,209
Michigan	12,433	13,052	17,541	16,396	19,092	172,010	18,447
Minnesota	12,849	13,729	14,907	14,732	16,471	162,818	15,993
Mississippi	10,849	10,556	11,143	10,406	11,226	116,117	10,739
Missouri	4,717	4,873	5,916	5,683	7,070	63,630	6,733
Montana	1,089	1,261	1,628	1,621	1,920	21,208	1,854
Nebraska	6,868	7,014	7,349	7,603	8,446	91,021	8,390
Nevada	1,469	1,524	1,671	1,516	1,819	18,327	1,824
New Hampshire	682	768	821	821	804	8,454	770
New Jersey	4,343	NA	NA	4,957	5,391	60,910	5,379
New Mexico	1,310	NA	NA	1,244	1,548	16,109	1,523
New York	5,553	6,428	8,291	7,587	8,522	77,153	8,323
North Carolina	8,312	8,284	9,631	8,662	9,633	105,504	9,629
North Dakota	2,931	2,983	3,133	2,426	3,012	31,232	2,620
Ohio	21,307	22,548	26,962	26,017	29,212	275,358	27,698
Oklahoma	16,747	17,220	17,909	15,559	17,980	192,257	17,581
Oregon	4,819	4,854	5,288	5,171	5,991	57,760	5,705
Pennsylvania	16,784	17,082	21,013	19,014	21,205	212,253	20,668
Rhode Island	666	799	716	NA	806	8,474	734
South Carolina	7,454	7,232	8,114	7,278	8,170	88,148	7,958
South Dakota	3,648	3,616	3,916	3,796	4,296	44,570	4,108
Tennessee	10,984	10,625	11,930	11,638	12,546	122,952	12,163
Texas	133,666	130,797	139,913	131,228	NA	1,649,759	154,403
Utah	3,248	3,480	3,390	3,810	3,779	38,568	3,460
Vermont	158	167	215	196	222	2,172	217
Virginia	7,698	7,833	8,262	7,874	7,741	88,422	7,668
Washington	6,052	6,263	6,994	6,844	8,156	79,275	7,903
West Virginia	2,667	2,488	3,155	2,937	3,328	32,281	3,394
Wisconsin	10,958	11,636	14,939	13,691	16,657	143,214	15,840
Wyoming	4,193	4,394	4,732	4,416	4,868	52,810	5,173
Total	^R624,635	^R625,415	^R691,279	^R644,606	^R730,837	7,722,252	733,380

See footnotes at end of table.

Table 16. Natural gas deliveries to industrial consumers, by state, 2016-2018

(million cubic feet) – continued

State	2016						
	November	October	September	August	July	June	May
Alabama	15,514	15,106	14,453	14,872	14,946	15,399	16,891
Alaska	493	538	436	261	307	363	261
Arizona	1,646	1,663	1,576	1,386	1,334	1,542	1,591
Arkansas	7,582	7,052	6,668	7,035	6,546	6,554	6,970
California	62,918	63,793	68,837	72,768	66,479	62,672	63,228
Colorado	7,220	6,110	5,167	5,246	5,118	4,984	6,141
Connecticut	2,213	1,745	1,663	1,733	1,685	1,602	1,714
Delaware	2,573	2,742	2,659	2,573	2,690	2,333	2,643
District of Columbia	0	0	0	0	0	0	0
Florida	8,626	8,460	8,150	8,431	8,340	7,619	8,566
Georgia	12,619	12,635	11,517	11,720	11,880	11,832	12,657
Hawaii	41	43	44	56	54	41	47
Idaho	3,171	3,117	2,659	2,252	2,524	2,136	2,462
Illinois	22,153	20,313	18,519	17,502	17,556	16,356	18,795
Indiana	28,292	24,639	27,077	27,962	29,016	29,034	31,204
Iowa	18,448	16,360	14,188	15,012	14,346	14,114	14,311
Kansas	9,872	9,120	8,356	12,156	11,049	9,324	9,217
Kentucky	10,031	9,001	8,199	8,561	8,169	8,237	9,171
Louisiana	88,012	85,534	84,515	87,369	88,600	85,219	87,933
Maine	1,403	1,697	1,590	1,588	1,569	1,414	1,570
Maryland	1,146	1,281	997	1,207	1,219	1,063	1,202
Massachusetts	4,214	3,331	2,495	2,419	2,475	2,841	3,168
Michigan	14,564	13,226	12,155	11,473	10,754	11,263	11,856
Minnesota	13,769	12,018	10,879	12,090	12,203	11,722	12,508
Mississippi	9,932	8,328	8,676	9,571	9,591	9,839	9,772
Missouri	5,257	4,458	4,628	4,301	4,453	4,385	4,952
Montana	2,126	1,874	1,835	1,641	1,661	1,510	1,658
Nebraska	8,307	8,070	7,639	9,167	8,450	7,126	6,787
Nevada	1,517	1,628	1,510	1,440	1,392	1,427	1,477
New Hampshire	724	651	620	582	590	564	679
New Jersey	4,500	5,405	5,179	5,372	5,628	5,268	4,364
New Mexico	1,393	1,321	1,232	1,209	1,252	1,220	1,297
New York	6,779	6,129	5,336	5,568	5,203	5,138	4,925
North Carolina	8,938	8,625	7,700	8,370	7,741	7,668	8,439
North Dakota	3,009	3,179	2,848	2,037	2,194	2,768	2,795
Ohio	23,448	21,386	19,351	18,914	19,148	19,685	21,390
Oklahoma	15,480	14,948	13,765	15,638	15,794	15,675	17,306
Oregon	4,754	4,920	4,469	4,337	4,254	4,287	4,591
Pennsylvania	19,496	17,368	14,878	16,263	14,823	14,577	15,739
Rhode Island	677	694	742	662	605	652	691
South Carolina	7,852	7,159	6,862	6,901	6,771	7,010	7,448
South Dakota	3,953	3,565	3,536	3,661	3,401	3,386	3,480
Tennessee	10,537	9,993	9,343	9,639	9,293	9,496	9,395
Texas	140,134	137,211	136,921	143,214	142,470	128,372	128,639
Utah	3,201	3,130	2,995	2,735	2,822	3,036	3,073
Vermont	199	185	153	140	140	151	167
Virginia	7,547	6,455	7,527	7,427	7,350	7,190	6,896
Washington	6,687	7,137	6,414	5,964	6,013	5,731	5,758
West Virginia	3,284	3,013	2,712	2,576	2,697	2,406	2,093
Wisconsin	12,341	11,270	9,824	9,962	9,222	9,690	10,099
Wyoming	4,938	4,648	4,013	4,304	4,274	4,040	4,159
Total	653,529	622,274	603,507	627,266	616,091	589,960	612,176

See footnotes at end of table.

Table 16. Natural gas deliveries to industrial consumers, by state, 2016-2018
(million cubic feet) – continued

State	2016			
	April	March	February	January
Alabama	16,027	16,858	16,678	18,682
Alaska	183	237	243	479
Arizona	1,582	1,708	1,793	2,030
Arkansas	7,074	7,566	7,708	8,607
California	61,518	62,640	58,879	64,280
Colorado	6,625	7,542	7,704	9,124
Connecticut	1,921	2,044	2,517	2,764
Delaware	2,464	2,666	2,517	2,821
District of Columbia	0	0	0	0
Florida	8,978	9,069	8,655	9,538
Georgia	12,370	13,414	13,814	14,369
Hawaii	42	41	44	47
Idaho ^a	2,492	3,184	3,333	3,644
Illinois	20,145	23,101	25,486	27,701
Indiana	31,458	33,807	34,114	36,935
Iowa	13,989	15,816	15,857	17,028
Kansas	9,344	10,327	10,669	11,783
Kentucky	9,448	10,354	10,915	12,020
Louisiana	85,740	88,206	83,387	90,384
Maine	1,602	1,802	1,543	1,681
Maryland	1,264	1,549	1,456	1,349
Massachusetts	4,147	4,560	5,283	5,579
Michigan	14,586	16,473	18,124	19,089
Minnesota	13,345	15,560	15,368	17,365
Mississippi	9,647	9,099	10,108	10,815
Missouri	4,936	5,551	7,118	6,858
Montana	1,459	1,690	1,845	2,055
Nebraska	6,586	6,724	6,532	7,243
Nevada	1,511	1,556	1,442	1,602
New Hampshire	727	805	868	873
New Jersey	4,820	4,189	4,745	6,059
New Mexico	1,234	1,437	1,448	1,541
New York	6,674	7,463	7,872	7,743
North Carolina	8,635	9,199	10,057	10,502
North Dakota	2,091	2,663	2,274	2,755
Ohio	22,601	24,828	27,209	29,701
Oklahoma	16,339	16,434	15,496	17,802
Oregon	4,623	5,100	4,997	5,724
Pennsylvania	17,592	19,232	20,513	21,106
Rhode Island	728	760	799	730
South Carolina	7,464	7,538	7,284	7,901
South Dakota	3,645	3,786	3,933	4,117
Tennessee	9,550	10,157	11,179	12,206
Texas	126,880	137,788	131,487	142,240
Utah	3,569	3,376	3,600	3,571
Vermont	192	204	204	220
Virginia	7,176	7,453	7,109	8,624
Washington	6,304	6,605	6,795	7,964
West Virginia	2,300	2,548	2,588	2,670
Wisconsin	11,833	12,944	14,219	15,969
Wyoming	4,054	4,405	4,263	4,539
Total	619,514	662,058	662,069	720,427

^a Small volumes of natural gas representing onsystem sales to industrial consumers in Idaho are included in the annual total but not in monthly components.

^R Revised data.

^{NA} Not available.

Notes: Geographic coverage is the 50 states and the District of Columbia. See Appendix A, Explanatory Note 6, for discussion of computations and revision policy.

Source: Energy Information Administration (EIA): Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers."