

**Table 4.1 U.S. Proved Reserves of Natural Gas by State, December 31, 2019**  
Billion Cubic Feet

Rank (by Total Dry)	State	Nonassociated Natural Gas	Associated-Dissolved Natural Gas	Total Wet After Lease Separation	Shale Gas	Total Dry
1	Texas	71,480	54,660	126,140	93,477	113,736
2	Pennsylvania	107,268	124	107,392	105,394	105,917
3	West Virginia	40,100	30	40,130	34,020	36,600
4	Louisiana	35,538	1,241	36,779	29,553	36,497
5	Ohio	34,255	493	34,748	34,376	34,056
6	Oklahoma	23,909	11,924	35,833	20,897	32,527
7	Colorado	13,086	11,029	24,115	2,500	22,332
8	New Mexico	10,495	13,224	23,719	13,827	21,509
9	Wyoming	17,037	1,288	18,325	0	17,569
10	North Dakota	31	13,052	13,083	12,542	11,104
11	Alaska	1,376	8,004	9,380	0	9,297
12	Arkansas	5,784	52	5,836	5,093	5,834
13	Virginia	2,298	0	2,298	0	2,297
14	Utah	1,781	581	2,362	*	2,279
15	Kansas	2,056	247	2,303	0	2,125
16	Alabama	1,316	107	1,423	0	1,387
17	California	165	1,204	1,369	*	1,280
18	Kentucky	1,362	7	1,369	0	1,275
19	Michigan	1,159	102	1,261	1,138	1,245
20	Montana	304	327	631	268	613
21	Mississippi	196	31	227	0	227
22	New York	77	4	81	0	81
23	Nebraska	2	*	2	0	*
	Other States*	35	14	49	1	50
	Federal Offshore	1,945	4,111	6,056	0	5,568
	Pacific (CA)	0	188	188	0	187
	Gulf of Mexico (LA and AL)	1,780	3,623	5,403	0	4,935
	Gulf of Mexico (TX)	165	300	465	0	446
	Lower 48 States	371,679	113,852	485,531	353,086	456,108
	U.S. Total	373,055	121,856	494,911	353,086	465,405

\*Nonassociated includes Arizona, Florida, Idaho, Illinois, Indiana, Maryland, Missouri, Nevada, Oregon, South Dakota, and Tennessee. Associated-dissolved includes Arizona, Idaho, Illinois, Indiana, Maryland, Missouri, Nebraska, Nevada, Oregon, South Dakota, and Tennessee. Shale gas includes California, Indiana, Missouri, New York, South Dakota, Tennessee, and Utah. Dry includes Arizona, Florida, Idaho, Illinois, Indiana, Maryland, Missouri, Nebraska, Nevada, Oregon, South Dakota, and Tennessee.

Note: Starting in 2018, coalbed methane was included in conventional natural gas.

Source: [EIA, U.S. Crude Oil, Natural Gas, and Natural Gas Liquids Reserves](#)

Table 4.1 U.S. Proved Reserves of Natural Gas by State, December 31, 2018

Billion Cubic Feet

Rank (by Total Dry)	State	Nonassociated Natural Gas	Associated-Dissolved Natural Gas	Total Wet After Lease Separation	Shale Gas	Total Dry
1	Texas	86,077	52,121	138,198	100,789	128,449
2	Pennsylvania	104,794	149	104,943	103,388	103,722
3	Oklahoma	27,650	12,863	40,513	21,396	37,773
4	West Virginia	38,431	13	38,444	31,748	35,469
5	Louisiana	32,985	1,408	34,393	25,598	34,119
6	Colorado	14,551	11,581	26,132	2,727	24,292
7	Ohio	23,942	456	24,398	23,956	23,787
8	New Mexico	12,548	12,542	25,090	13,082	23,505
9	Wyoming	21,023	1,282	22,305	0	21,388
10	North Dakota	*	*	*	11,737	10,342
11	Alaska	1,628	7,257	8,885	0	8,811
12	Arkansas	6,691	52	6,743	5,970	6,739
13	Utah	2,536	809	3,345	*	3,222
14	Virginia	2,554	*	2,554	0	2,554
15	Kansas	2,278	407	2,685	0	2,443
16	Michigan	1,469	44	1,513	1,457	1,492
17	California	129	1,427	1,556	41	1,450
18	Kentucky	*	*	*	0	1,321
19	Alabama	1,204	97	1,301	0	1,270
20	Montana	352	260	612	221	591
21	Mississippi	254	26	280	0	280
22	New York	98	4	102	*	102
	Miscellaneous*	1,487	12,175	13,662	25	91
	Federal Offshore	2,174	4,673	6,847	0	6,278
	Pacific (CA)	0	230	230	0	227
	Gulf of Mexico (LA and AL)	2,011	3,954	5,965	0	5,433
	Gulf of Mexico (TX)	163	489	652	0	618
	Lower 48 States	383,227	112,389	495,616	342,135	470,679
	U.S. Total	384,855	119,646	504,501	342,135	479,490

\*Nonassociated includes Arizona, Florida, Idaho, Illinois, Indiana, Kentucky, Maryland, Missouri, Nebraska, Nevada, North Dakota, Oregon, South Dakota, and Tennessee. Associated-dissolved includes Arizona, Idaho, Illinois, Indiana, Maryland, Missouri, Nebraska, Nevada, Oregon, South Dakota, Tennessee, and Virginia. Shale gas includes Illinois, Indiana, Missouri, New York, South Dakota, Tennessee, and Utah. Dry includes Arizona, Florida, Idaho, Illinois, Indiana, Maryland, Missouri, Nebraska, Nevada, Oregon, South Dakota, and Tennessee.

Note: Starting in 2018, coalbed methane was included in conventional natural gas.

Source: [EIA, U.S. Crude Oil, Natural Gas, and Natural Gas Liquids Reserves](#)

Table 4.1 U.S. Proved Reserves of Natural Gas by State, December 31, 2017  
Billion Cubic Feet

Rank (by Total Dry)	State	Nonassociated Natural Gas	Associated-Dissolved Natural Gas	Total Wet After Lease Separation	Shale Gas	Coalbed Methane	Total Dry
1	Texas	74,828	40,421	115,249	78,666	74	105,618
2	Pennsylvania	90,675	113	90,788	89,478	*	89,589
3	Louisiana	35,926	555	36,481	26,484	0	36,119
4	Oklahoma	25,507	13,042	38,549	22,675	318	35,491
5	West Virginia	35,834	21	35,855	34,296	89	32,785
6	Colorado	17,224	11,503	28,727	1,885	3,275	26,573
7	Ohio	26,793	228	27,021	26,468	*	26,123
8	Wyoming	21,312	1,040	22,352	28	1,014	21,549
9	New Mexico	11,266	9,592	20,858	9,451	3,175	19,365
10	North Dakota	130	10,246	10,376	9,984	0	8,445
11	Arkansas	8,213	59	8,272	7,090	10	8,267
12	Alaska	1,140	79	1,219	0	0	6,521
13	Utah	3,224	665	3,889	*	438	3,752
14	Virginia	2,741	*	2,741	66	2,465	2,741
15	Kansas	2,472	425	2,897	0	46	2,654
16	California	167	1,496	1,663	62	0	1,560
17	Alabama	1,463	5,434	6,897	0	789	1,510
18	Michigan	1,431	78	1,509	942	0	1,489
19	Kentucky	1,204	17	1,221	*	*	1,136
20	Montana	337	294	631	258	1	611
21	Mississippi	319	32	351	8	0	350
22	New York	95	9	104	*	0	104
23	Florida	*	1	1	0	0	5
	Miscellaneous*	53	117	170	62	184	163
	Federal Offshore	2,492	3,980	6,472	--	--	5,945
	Pacific (CA)	0	35	35	--	--	34
	Gulf of Mexico (LA and AL)	2,335	3,534	5,869	--	--	5,372
	Gulf of Mexico (TX)	157	411	568	--	--	539
	Lower 48 States	363,706	94,012	457,718	307,903	11,878	431,939
	U.S. Total	364,846	99,446	464,292	307,903	11,878	438,460

\*Nonassociated includes Arizona, Florida, Idaho, Illinois, Indiana, Maryland, Missouri, Nebraska, Nevada, Oregon, South Dakota, and Tennessee. Associated-dissolved includes Arizona, Idaho, Illinois, Indiana, Maryland, Missouri, Nebraska, Nevada, Oregon, South Dakota, Tennessee, and Virginia. Shale gas includes Indiana, Kentucky, Missouri, New York, South Dakota, Tennessee, and Utah. CBM includes Illinois, Indiana, Kentucky, Ohio, and Pennsylvania. Dry includes Idaho, Illinois, Indiana, Maryland, Missouri, Nebraska, Nevada, Oregon, South Dakota, and Tennessee.

Source: [EIA, U.S. Crude Oil, Natural Gas, and Natural Gas Liquids Reserves](#)

Table 4.1 U.S. Proved Reserves of Natural Gas by State, December 31, 2016  
Billion Cubic Feet

Rank (by Total Dry)	State	Nonassociated Natural Gas	Associated-Dissolved Natural Gas	Total Wet After Lease Separation	Shale Gas	Coalbed Methane	Total Dry
1	Texas	58,231	30,081	88,312	56,577	84	81,224
2	Pennsylvania	62,379	277	62,656	60,979	206	61,841
3	Oklahoma	25,912	8,484	34,396	20,327	320	31,712
4	West Virginia	24,720	25	24,745	23,146	99	23,025
5	Wyoming	20,530	1,003	21,533	17	882	20,818
6	Louisiana	17,547	525	18,072	9,637	1	17,816
7	Colorado	10,808	8,278	19,086	2,032	3,265	17,761
8	Ohio	15,647	298	15,945	15,472	0	15,143
9	New Mexico	8,724	5,648	14,372	5,581	2,210	13,527
10	Arkansas	7,364	56	7,420	6,262	9	7,416
11	North Dakota	141	8,470	8,611	8,259	0	7,030
12	Utah	2,897	724	3,621	0	332	3,494
13	Alaska	1,014	2,327	3,341	0	0	3,316
14	Kansas	2,704	337	3,041	0	55	2,821
15	Virginia	2,447	0	2,447	45	2,117	2,447
16	Alabama	1,766	89	1,855	0	985	1,791
17	California	121	1,312	1,433	41	0	1,340
18	Michigan	1,238	63	1,301	1,128	0	1,286
19	Kentucky	1,166	33	1,199	12	6	1,123
20	Montana	331	255	586	213	7	569
21	Mississippi	316	43	359	7	0	357
22	New York	113	7	120	0	0	120
	Miscellaneous*	97	20	117	74	7	112
	Federal Offshore	2,700	3,864	6,564	0	0	6,144
	Pacific (CA)	0	30	30	0	0	30
	Gulf of Mexico (LA and AL)	2,474	3,248	5,722	0	0	5,338
	Gulf of Mexico (TX)	226	586	812	0	0	776
	Lower 48 States	267,899	69,893	337,792	209,809	10,585	318,918
	U.S. Total	268,913	72,220	341,133	209,809	10,585	322,234

\*Includes Arizona, Illinois, Indiana, Maryland, Missouri, Nebraska, Nevada, Oregon, South Dakota, and Tennessee

Source: [EIA, U.S. Crude Oil, Natural Gas, and Natural Gas Liquids Reserves](#)

Table 4.1 U.S. Proved Reserves of Natural Gas by State, December 31, 2015  
Billion Cubic Feet

Rank (by Total Dry)	State	Nonassociated Natural Gas	Associated-Dissolved Natural Gas	Total Wet After Lease Separation	Shale Gas	Coalbed Methane	Total Dry
1	Texas	59,673	25,642	85,315	42,626	10	78,866
2	Pennsylvania	56,377	147	56,524	53,484	10	55,894
3	Oklahoma	23,442	7,291	30,733	18,672	48	28,486
4	West Virginia	21,810	30	21,840	19,226	11	20,553
5	Wyoming	20,141	867	21,008	204	207	20,436
6	Colorado	11,762	6,512	18,274	3,115	392	17,139
7	Louisiana	15,867	459	16,326	9,154	0	16,097
8	New Mexico	10,701	4,736	15,437	1,044	344	14,364
9	Ohio	12,474	392	12,866	12,430	0	12,104
10	Arkansas	8,251	92	8,343	7,164	1	8,339
11	North Dakota	25	7,323	7,348	6,904	0	6,203
12	Alaska	674	3,935	4,609	0	0	4,566
13	Utah	3,086	594	3,680	0	352	3,547
14	Kansas	2,914	446	3,360	5	25	3,183
15	Virginia	2,496	0	2,496	76	106	2,496
16	Alabama	2,143	118	2,261	0	72	2,182
17	California	184	1,761	1,945	31	0	1,832
18	Michigan	1,302	113	1,415	1,006	0	1,386
19	Kentucky	1,430	34	1,464	13	0	1,362
20	Montana	391	321	712	360	0	692
21	Mississippi	432	51	483	11	0	480
22	New York	96	8	104	0	0	104
	Miscellaneous*	104	23	127	76	1	
	Federal Offshore	3,032	4,601	7,633	0	0	7,296
	Pacific (CA)		241	241	0	0	239
	Gulf of Mexico (LA and AL)	2,554	3,652	6,206	0	0	5,909
	Gulf of Mexico (TX)	478	708	1,186	0	0	1,148
	Lower 48 States	258,133	61,561	319,694	175,601	1,269	303,164
	U.S. Total	258,807	65,496	324,303	175,601	1,269	307,730

\*Includes Arizona, Illinois, Indiana, Maryland, Missouri, Nebraska, Nevada, Oregon, South Dakota, and Tennessee

Source: [EIA, U.S. Crude Oil, Natural Gas, and Natural Gas Liquids Reserves](#)

**Table 4.1 U.S. Proved Reserves of Natural Gas by State, December 31, 2014**  
Billion Cubic Feet

Rank (by Total Dry)	State	Nonassociated Natural Gas	Associated-Dissolved Natural Gas	Total Wet After Lease Separation	Shale Gas	Coalbed Methane	Total Dry
1	Texas	79,027	26,928	105,955	54,158	61	97,154
2	Pennsylvania	60,144	299	60,443	56,210	158	59,873
3	Oklahoma	27,358	6,961	34,319	16,653	602	31,778
4	West Virginia	31,121	32	31,153	28,311	76	29,432
5	Wyoming	27,507	1,280	28,787	380	1,572	27,553
6	Louisiana	22,350	908	23,258	12,792	0	22,975
7	Colorado	16,510	5,482	21,992	3,775	5,103	20,851
8	New Mexico	11,743	4,683	16,426	646	4,120	15,283
9	Arkansas	12,606	189	12,795	11,695	15	12,789
10	Alaska	954	5,851	6,805	0	0	6,745
11	Ohio	6,985	208	7,193	6,384	0	6,723
12	Utah	6,098	872	6,970	0	538	6,685
13	North Dakota	45	6,742	6,787	6,442	0	6,034
14	Kansas	3,949	657	4,606	4	211	4,359
15	Virginia	2,800	0	2,800	84	2,233	2,800
16	California	273	1,987	2,260	44	0	2,107
17	Alabama	1,980	141	2,121	0	978	2,036
18	Michigan	1,765	108	1,873	1,432	0	1,845
19	Kentucky	1,704	49	1,753	50	7	1,611
20	Montana	361	325	686	482	11	667
21	Mississippi	505	58	563	19	0	558
22	New York	138	5	143	0	0	143
	Miscellaneous*	167	18	185	123	11	176
	Federal Offshore	3,634	5,334	8,968	0	0	8,527
	Pacific (CA)	0	243	243	0	0	240
	Gulf of Mexico (LA and AL)	3,027	4,253	7,280	0	0	6,890
	Gulf of Mexico (TX)	607	838	1,445	0	0	1,397
	Lower 48 States	318,770	63,266	382,036	199,684	15,696	361,959
	U.S. Total	319,724	69,117	388,841	199,684	15,696	368,704

\*Includes Arizona, Illinois, Indiana, Maryland, Missouri, Nebraska, Nevada, Oregon, South Dakota, and Tennessee

Source: [EIA, U.S. Crude Oil, Natural Gas, and Natural Gas Liquids Reserves](#)

Table 4.1 U.S. Proved Reserves of Natural Gas by State, December 31, 2013  
Billion Cubic Feet

Rank (by Total Dry)	State	Nonassociated Natural Gas	Associated-Dissolved Natural Gas	Total Wet After Lease Separation	Shale Gas	Coalbed Methane	Total Dry
1	Texas	75,754	22,167	97,921	49,055	57	90,349
2	Pennsylvania	49,809	269	50,078	44,325	161	49,674
3	Wyoming	33,774	802	34,576	856	1,810	33,618
4	Oklahoma	24,370	4,530	28,900	12,675	440	26,873
5	West Virginia	23,139	70	23,209	18,078	113	22,765
6	Colorado	19,253	4,280	23,533	136	4,391	22,381
7	Louisiana	19,519	870	20,389	11,483	0	20,164
8	New Mexico	11,154	3,413	14,567	258	2,856	13,576
9	Arkansas	13,389	135	13,524	12,231	13	13,518
10	Alaska	955	6,428	7,383	0	0	7,316
11	Utah	6,162	895	7,057	0	523	6,829
12	North Dakota	91	5,990	6,081	5,059	0	5,420
13	Kansas	3,339	433	3,772	3	189	3,592
14	California	247	1,776	2,023	756	0	1,887
15	Michigan	1,714	125	1,839	1,418	0	1,807
16	Kentucky	1,750	44	1,794	46	0	1,663
17	Alabama	1,624	46	1,670	0	413	1,597
18	Mississippi	557	43	600	37	0	595
19	Montana	286	304	590	229	16	575
20	Florida	14	1	15	0	0	15
21	Ohio	2,887	314	3,201	0	0	0
22	Virginia	2,373	0	2,373	126	1,387	0
23	New York	138	6	144	0	0	0
	Miscellaneous*	169	19	188	2,344	23	5,857
	Federal Offshore	3,037	5,530	8,567	0	0	8,193
	Pacific (CA)	0	264	264	0	0	261
	Gulf of Mexico (LA and AL)	2,502	4,293	6,795	0	0	6,482
	Gulf of Mexico (TX)	535	973	1,508	0	0	1,450
	Lower 48 States	294,549	52,062	346,611	159,115	12,392	330,948
	U.S. Total	295,504	58,490	353,994	159,115	12,392	338,264

\*Includes Arizona, Illinois, Indiana, Maryland, Missouri, Nebraska, Nevada, Oregon, South Dakota, and Tennessee

Source: [EIA, U.S. Crude Oil, Natural Gas, and Natural Gas Liquids Reserves](#)

Table 4.1 U.S. Proved Reserves of Natural Gas by State, December 31, 2012  
Billion Cubic Feet

Rank (by Total Dry)	State	Nonassociated Natural Gas	Associated-Dissolved Natural Gas	Total Wet After Lease Separation	Shale Gas	Coalbed Methane	Total Dry
1	Texas	74,442	19,033	93,475	44,778	81	86,924
2	Pennsylvania	36,418	125	36,543	32,681	106	36,348
3	Wyoming	30,930	706	31,636	216	1,775	30,094
4	Oklahoma	25,018	3,696	28,714	12,572	439	26,599
5	Louisiana	21,362	773	22,135	13,523	0	21,949
6	Colorado	18,226	3,448	21,674	53	5,074	20,666
7	West Virginia	14,860	21	14,881	9,408	107	14,611
8	New Mexico	11,734	2,819	14,553	176	2,772	13,586
9	Arkansas	10,957	82	11,039	9,779	10	11,035
10	Alaska	995	8,672	9,667	0	0	9,579
11	Utah	6,774	1,001	7,775	0	518	7,548
12	North Dakota	105	3,869	3,974	3,147	0	3,569
13	Kansas	3,231	326	3,557	2	183	3,308
14	Alabama	2,204	100	2,304	0	1,006	2,228
15	California	272	1,847	2,119	777	0	1,999
16	Michigan	1,687	94	1,781	1,345	0	1,750
17	Kentucky	1,422	93	1,515	34	0	1,408
18	Mississippi	550	62	612	19	0	607
19	Montana	327	289	616	216	11	602
20	Florida	16	0	16	0	0	16
21	Virginia	2,579	0	2,579	135	1,535	0
22	Ohio	1,012	223	1,235	0	0	0
23	New York	178	6	184	0	0	0
24	Nebraska	7	0	0	0	0	0
	Miscellaneous*	219	7	233	535	13	4,218
	Federal Offshore	3,989	5,864	9,853	0	0	9,392
	Pacific (CA)	0	652	652	0	0	651
	Gulf of Mexico (LA and AL)	3,346	4,358	7,704	0	0	7,291
	Gulf of Mexico (TX)	643	854	1,497	0	0	1,450
	Lower 48 States	268,519	44,484	313,003	129,369	13,591	298,457
	U.S. Total	269,514	53,156	322,670	129,396	13,591	308,036

\*Includes Arizona, Illinois, Indiana, Maryland, Missouri, Nebraska, Nevada, Oregon, South Dakota, and Tennessee

Source: [EIA, U.S. Crude Oil, Natural Gas, and Natural Gas Liquids Reserves](#)

Table 4.1 U.S. Proved Reserves of Natural Gas by State, December 31, 2011  
Billion Cubic Feet

Rank (by Total Dry)	State	Nonassociated Natural Gas	Associated-Dissolved Natural Gas	Total Wet After Lease Separation	Shale Gas	Coalbed Methane	Total Dry
1	Texas	90,947	13,507	104,454	49,588	0	98,165
2	Wyoming	36,612	318	36,930	0	2,539	35,290
3	Louisiana	29,906	639	30,545	21,950	0	30,358
4	Oklahoma	27,683	2,254	29,937	10,733	274	27,830
5	Pennsylvania	26,585	134	26,719	23,581	124	26,529
6	Colorado	23,633	2,518	26,151	10	6,580	24,821
7	Arkansas	16,328	46	16,374	14,808	21	16,370
8	New Mexico	13,586	2,552	16,138	144	3,358	15,005
9	West Virginia	10,480	52	10,532	6,043	139	10,345
10	Alaska	976	8,535	9,511	0	0	9,424
11	Utah	7,199	909	8,108	0	679	7,857
12	Kansas	3,620	127	3,747	0	228	3,486
13	California	510	2,532	3,042	855	0	2,934
14	Virginia	2,832	0	2,832	0	1,623	2,832
15	Michigan	2,472	77	2,549	1,947	0	2,505
16	Alabama	2,522	48	2,570	0	1,210	2,475
17	North Dakota	141	2,511	2,652	1,649	0	2,381
18	Kentucky	2,030	98	2,128	41	0	2,006
19	Mississippi	806	62	868	0	0	860
20	Montana	522	270	792	192	25	778
21	Ohio	684	74	758	0	0	758
22	New York	245	8	253	0	0	253
23	Florida	4	2	6	0	0	6
24	Nebraska	19	0	0	0	0	0
	Miscellaneous*	270	104	393	75	17	379
	Federal Offshore	5,374	5,446	10,820	0	0	10,420
	Pacific (CA)	0	711	711	0	0	710
	Gulf of Mexico (LA and AL)	4,359	4,196	8,555	0	0	8,156
	Gulf of Mexico (TX)	1,015	539	1,554	0	0	1,554
	Lower 48 States	305,010	34,288	339,298	131,616	16,817	324,643
	U.S. Total	305,986	42,823	348,809	131,616	16,817	334,067

\*Includes Arizona, Illinois, Indiana, Maryland, Missouri, Nebraska, Nevada, Oregon, South Dakota, and Tennessee

Source: [EIA, U.S. Crude Oil, Natural Gas, and Natural Gas Liquids Reserves](#)

Table 4.1 U.S. Proved Reserves of Natural Gas by State, December 31, 2010  
Billion Cubic Feet

Rank (by Total Dry)	State	Nonassociated Natural Gas	Associated-Dissolved Natural Gas	Total Wet After Lease Separation	Shale Gas	Coalbed Methane	Total Dry
1	Texas	84,157	10,130	94,287	38,048	0	88,997
2	Wyoming	36,192	334	36,526	1	2,683	35,074
3	Louisiana	28,838	679	29,517	20,070	0	29,277
4	Oklahoma	26,873	1,309	28,182	9,670	325	26,345
5	Colorado	23,001	2,371	25,372	4	6,485	24,119
6	New Mexico	14,316	2,213	16,529	123	3,532	15,412
7	Arkansas	14,152	29	14,181	12,526	28	14,178
8	Pennsylvania	13,924	144	14,068	10,708	129	13,960
9	Alaska	1,021	7,896	8,917	0	0	8,838
10	West Virginia	7,134	29	7,163	2,491	220	7,000
11	Utah	6,515	631	7,146	0	718	6,981
12	Kansas	3,858	79	3,937	0	258	3,673
13	Virginia	3,215	0	3,215	0	1,752	3,215
14	Michigan	2,903	72	2,975	2,306	0	2,919
15	California	503	2,282	2,785	0	0	2,647
16	Alabama	2,686	38	2,724	0	1,298	2,629
17	Kentucky	2,674	111	2,785	10	0	2,613
18	North Dakota	152	1,717	1,869	1,185	0	1,667
19	Montana	657	302	959	186	64	944
20	Mississippi	822	36	858	0	0	853
21	Ohio	742	90	832	0	0	832
22	New York	271	10	281	0	0	281
23	Florida	26	30	56	0	0	56
	Miscellaneous*	353	10	363	121	16	350
	Federal Offshore	6,916	5,204	12,120	0	0	11,765
	Pacific (CA)	3	722	725	0	0	724
	Gulf of Mexico (LA and AL)	5,457	3,793	9,250	0	0	8,896
	Gulf of Mexico (TX)	1,456	689	2,145	0	0	2,145
	Lower 48 States	280,880	27,850	308,730	97,449	17,508	295,787
	U.S. Total	281,901	35,746	317,647	97,449	17,508	304,625

\*Includes Arizona, Illinois, Indiana, Maryland, Missouri, Nebraska, Nevada, Oregon, South Dakota, and Tennessee

Source: [EIA, U.S. Crude Oil, Natural Gas, and Natural Gas Liquids Reserves](#)

Table 4.1 U.S. Proved Reserves of Natural Gas by State, December 31, 2009

Billion Cubic Feet

Rank (by Total Dry)	State	Nonassociated Natural Gas	Associated-Dissolved Natural Gas	Total Wet After Lease Separation	Total Dry
1	Texas	76,272	8,762	85,034	80,424
2	Wyoming	36,386	362	36,748	35,283
3	Colorado	22,199	1,882	24,081	23,058
4	Oklahoma	23,115	1,092	24,207	22,769
5	Louisiana	19,898	1,072	20,970	20,688
6	New Mexico	14,662	1,982	16,644	15,598
7	Arkansas	10,852	20	10,872	10,869
8	Alaska	1,090	8,093	9,183	9,101
9	Utah	6,810	601	7,411	7,257
10	Pennsylvania	6,885	133	7,018	6,985
11	West Virginia	6,066	24	6,090	5,946
12	Kansas	3,417	83	3,500	3,279
13	Virginia	3,091	0	3,091	3,091
14	Alabama	2,919	29	2,948	2,871
15	Kentucky	2,887	32	2,919	2,782
16	California	612	2,314	2,926	2,773
17	Michigan	2,728	77	2,805	2,763
18	North Dakota	143	1,070	1,213	1,079
19	Montana	681	312	993	976
20	Mississippi	884	38	922	917
21	Ohio	799	97	896	896
22	New York	196	0	196	196
23	Florida	0	7	7	7
	Miscellaneous*	271	78	349	349
	Federal Offshore	7,633	5,223	12,856	12,552
	Pacific (CA)	9	731	740	739
	Gulf of Mexico (LA and AL)	5,802	3,863	9,665	9,362
	Gulf of Mexico (TX)	1,822	629	2,451	2,451
	Lower 48 States	249,406	25,290	274,696	263,408
	U.S. Total	250,496	33,383	283,879	272,509

\*Includes Arizona, Illinois, Indiana, Maryland, Missouri, Nebraska, Nevada, Oregon, South Dakota, and Tennessee

Source: [EIA, U.S. Crude Oil, Natural Gas, and Natural Gas Liquids Reserves](#)

Table 4.1 U.S. Proved Reserves of Natural Gas by State, December 31, 2008

Billion Cubic Feet

Rank (by Total Dry)	State	Nonassociated Natural Gas	Associated-Dissolved Natural Gas	Total Wet After Lease Separation	Total Dry
1	Texas	74,284	7,559	81,843	77,546
2	Wyoming	32,176	223	32,399	31,143
3	Colorado	22,159	2,010	24,169	23,302
4	Oklahoma	21,155	958	22,113	20,845
5	New Mexico	15,592	1,755	17,347	16,285
6	Louisiana	10,581	1,235	11,816	11,573
7	Alaska	1,139	6,627	7,766	7,699
8	Utah	6,393	321	6,714	6,643
9	Arkansas	5,616	12	5,628	5,626
10	West Virginia	5,243	23	5,266	5,136
11	Pennsylvania	3,467	127	3,594	3,577
12	Kansas	3,710	85	3,795	3,557
13	Alabama	3,360	19	3,379	3,290
14	Michigan	3,105	148	3,253	3,174
15	Kentucky	2,812	34	2,846	2,714
16	California	621	1,917	2,538	2,406
17	Virginia	2,378	0	2,378	2,378
18	Mississippi	990	45	1,035	1,030
19	Montana	817	197	1,014	1,000
20	Ohio	886	99	985	985
21	North Dakota	119	484	603	541
22	New York	360	29	389	389
23	Florida	0	1	1	1
	Miscellaneous*	263	9	272	270
	Federal Offshore	8,786	5,106	13,892	13,546
	Pacific (CA)	3	702	705	704
	Gulf of Mexico (LA and AL)	6,846	3,939	10,785	10,450
	Gulf of Mexico (TX)	263	465	728	2,392
	Lower 48 States	224,873	22,396	247,269	236,957
	U.S. Total	226,012	29,023	255,035	244,656

\*Includes Arizona, Illinois, Indiana, Maryland, Missouri, Nebraska, Nevada, Oregon, South Dakota, and Tennessee

Source: [EIA, U.S. Crude Oil, Natural Gas, and Natural Gas Liquids Reserves](#)

Table 4.1 U.S. Proved Reserves of Natural Gas by State, December 31, 2007

Billion Cubic Feet

Rank (by Total Dry)	State	Nonassociated Natural Gas	Associated-Dissolved Natural Gas	Total Wet After Lease Separation	Total Dry
1	Texas	68,827	7,530	76,357	72,091
2	Wyoming	30,531	365	30,896	29,710
3	Colorado	20,642	1,838	22,480	21,851
4	Oklahoma	19,225	959	20,184	19,031
5	New Mexico	16,556	1,841	18,397	17,245
6	Alaska	1,270	10,752	12,022	11,917
7	Louisiana	9,651	641	10,292	10,045
8	Utah	6,095	368	6,463	6,391
9	West Virginia	4,865	16	4,881	4,729
10	Alabama	4,016	20	4,036	3,994
11	Kansas	4,165	83	4,248	3,982
12	Michigan	3,512	179	3,691	3,630
13	Pennsylvania	3,247	130	3,377	3,361
14	Arkansas	3,269	37	3,306	3,305
15	California	686	2,193	2,879	2,740
16	Virginia	2,529	0	2,529	2,529
17	Kentucky	2,554	34	2,588	2,469
18	Montana	848	219	1,067	1,052
19	Ohio	926	101	1,027	1,027
20	Mississippi	928	30	958	954
21	North Dakota	155	417	572	511
22	New York	365	10	375	376
23	Florida	0	110	110	108
	Miscellaneous*	226	15	241	239
	Federal Offshore	10,033	4,780	14,813	14,439
	Pacific (CA)	53	752	805	805
	Gulf of Mexico (LA and AL)	7,807	3,651	11,458	11,090
	Gulf of Mexico (TX)	2,173	377	2,550	2,544
	Lower 48 States	213,851	21,916	235,767	225,809
	U.S. Total	215,121	32,668	247,789	237,726

\*Includes Arizona, Illinois, Indiana, Maryland, Missouri, Nebraska, Nevada, Oregon, South Dakota, and Tennessee

Source: [EIA, U.S. Crude Oil, Natural Gas, and Natural Gas Liquids Reserves](#)

Table 4.1 U.S. Proved Reserves of Natural Gas by State, December 31, 2006  
Billion Cubic Feet

Rank (by Total Dry)	State	Nonassociated Natural Gas	Associated-Dissolved Natural Gas	Total Wet After Lease Separation	Total Dry
1	Texas	58,736	7,069	65,805	61,836
2	Wyoming	24,116	347	24,463	23,549
3	New Mexico	17,332	1,772	19,104	17,934
4	Oklahoma	17,735	800	18,535	17,464
5	Colorado	16,141	1,541	17,682	17,149
6	Louisiana	10,149	561	10,710	10,474
7	Alaska	1,447	8,886	10,333	10,245
8	Utah	4,894	317	5,211	5,146
9	West Virginia	4,638	16	4,654	4,509
10	Kansas	4,115	82	4,197	3,931
11	Alabama	3,945	18	3,963	3,911
12	Michigan	2,925	192	3,117	3,065
13	Pennsylvania	2,913	151	3,064	3,050
14	California	780	2,155	2,935	2,794
15	Virginia	2,302	0	2,302	2,302
16	Arkansas	2,227	44	2,271	2,269
17	Kentucky	2,333	36	2,369	2,227
18	Montana	874	195	1,069	1,057
19	Ohio	801	174	975	975
20	Mississippi	795	21	816	813
21	North Dakota	182	357	539	479
22	New York	361	2	363	363
23	Florida	0	50	50	45
	Miscellaneous*	120	19	139	138
	Federal Offshore	10,915	4,835	15,750	15,360
	Pacific (CA)	55	756	811	811
	Gulf of Mexico (LA and AL)	8,500	3,701	12,201	11,824
	Gulf of Mexico (TX)	2,360	378	2,738	2,725
	Lower 48 States	189,329	20,754	210,083	200,840
	U.S. Total	190,776	29,640	220,416	211,085

\*Includes Arizona, Illinois, Indiana, Maryland, Missouri, Nebraska, Nevada, Oregon, South Dakota, and Tennessee

Source: [EIA, U.S. Crude Oil, Natural Gas, and Natural Gas Liquids Reserves](#)

**Table 4.1 U.S. Proved Reserves of Natural Gas by State, December 31, 2005**

Billion Cubic Feet

Rank (by Total Dry)	State	Nonassociated Natural Gas	Associated-Dissolved Natural Gas	Total Wet After Lease Separation	Total Dry
1	Texas	53,175	7,003	60,178	56,507
2	Wyoming	24,338	384	24,722	23,774
3	New Mexico	17,683	1,661	19,344	18,201
4	Oklahoma	17,337	809	18,146	17,123
5	Colorado	15,796	1,326	17,122	16,596
6	Louisiana	10,091	588	10,679	10,447
7	Alaska	1,875	6,362	8,237	8,171
8	West Virginia	4,553	19	4,572	4,459
9	Kansas	4,515	83	4,598	4,314
10	Utah	4,051	308	4,359	4,295
11	Alabama	3,977	29	4,006	3,965
12	Michigan	2,808	153	2,961	2,910
13	California	799	2,585	3,384	3,228
14	Pennsylvania	2,659	134	2,793	2,782
15	Kentucky	2,210	30	2,240	2,151
16	Virginia	2,018	0	2,018	2,018
17	Arkansas	1,921	46	1,967	1,964
18	Montana	837	161	998	986
19	Ohio	714	184	898	898
20	Mississippi	738	20	758	755
21	North Dakota	165	343	508	453
22	New York	346	3	349	349
23	Florida	0	87	87	77
	Miscellaneous*	118	14	132	131
	Federal Offshore	12,348	5,904	18,252	17,831
	Pacific (CA)	49	776	825	824
	Gulf of Mexico (LA and AL)	9,492	4,581	14,073	13,665
	Gulf of Mexico (TX)	2,807	547	3,354	3,342
	Lower 48 States	183,197	21,874	205,071	196,214
	U.S. Total	185,072	28,236	213,308	204,385

\*Includes Arizona, Illinois, Indiana, Maryland, Missouri, Nebraska, Nevada, Oregon, South Dakota, and Tennessee

Source: [EIA, U.S. Crude Oil, Natural Gas, and Natural Gas Liquids Reserves](#)

Table 4.1 U.S. Proved Reserves of Natural Gas by State, December 31, 2004

Billion Cubic Feet

Rank (by Total Dry)	State	Nonassociated Natural Gas	Associated-Dissolved Natural Gas	Total Wet After Lease Separation	Total Dry
1	Texas	46,728	6,547	53,275	49,955
2	Wyoming	23,278	362	23,640	22,632
3	New Mexico	18,109	1,578	19,687	18,512
4	Oklahoma	16,301	899	17,200	16,238
5	Colorado	13,956	1,293	15,249	14,743
6	Louisiana	9,235	557	9,792	9,588
7	Alaska	2,004	6,469	8,473	8,407
8	Kansas	4,923	80	5,003	4,652
9	Alabama	4,127	32	4,159	4,120
10	Utah	3,661	290	3,951	3,866
11	West Virginia	3,489	20	3,509	3,397
12	Michigan	2,961	193	3,154	3,091
13	California	767	2,006	2,773	2,634
14	Pennsylvania	2,246	125	2,371	2,361
15	Kentucky	1,963	19	1,982	1,880
16	Arkansas	1,797	40	1,837	1,835
17	Virginia	1,742	0	1,742	1,742
18	Montana	872	130	1,002	995
19	Ohio	767	208	975	974
20	Mississippi	672	20	692	691
21	North Dakota	145	320	465	417
22	New York	324	0	324	324
23	Florida	0	88	88	78
	Miscellaneous*	98	12	110	110
	Federal Offshore	13,386	6,361	19,747	19,271
	Pacific (CA)	47	412	459	459
	Gulf of Mexico (LA and AL)	10,081	5,063	15,144	14,685
	Gulf of Mexico (TX)	3,258	886	4,144	4,127
	Lower 48 States	171,547	21,180	192,727	184,106
	U.S. Total	173,551	27,649	201,200	192,513

\*Includes Arizona, Illinois, Indiana, Maryland, Missouri, Nebraska, Nevada, Oregon, South Dakota, and Tennessee

Source: [EIA, U.S. Crude Oil, Natural Gas, and Natural Gas Liquids Reserves](#)

Table 4.1 U.S. Proved Reserves of Natural Gas by State, December 31, 2003

Billion Cubic Feet

Rank (by Total Dry)	State	Nonassociated Natural Gas	Associated-Dissolved Natural Gas	Total Wet After Lease Separation	Total Dry
1	Texas	42,280	6,437	48,717	45,730
2	Wyoming	22,266	450	22,716	21,744
3	New Mexico	16,681	1,545	18,226	17,020
4	Colorado	14,707	1,186	15,893	15,436
5	Oklahoma	15,176	1,055	16,231	15,401
6	Louisiana	8,952	586	9,538	9,325
7	Alaska	2,081	6,267	8,348	8,285
8	Kansas	5,058	85	5,143	4,819
9	Alabama	4,313	32	4,345	4,301
10	Utah	3,318	299	3,617	3,516
11	Michigan	3,219	269	3,488	3,428
12	West Virginia	3,376	23	3,399	3,306
13	Pennsylvania	2,333	164	2,497	2,487
14	California	759	1,810	2,569	2,450
15	Kentucky	1,946	25	1,971	1,889
16	Virginia	1,717	0	1,717	1,717
17	Arkansas	1,629	37	1,666	1,663
18	Ohio	823	304	1,127	1,126
19	Montana	956	112	1,068	1,059
20	Mississippi	721	27	748	746
21	North Dakota	181	316	497	448
22	New York	365	0	365	365
23	Florida	0	92	92	79
	Miscellaneous*	120	14	134	134
	Federal Offshore	15,616	7,417	23,033	22,570
	Pacific (CA)	55	456	511	511
	Gulf of Mexico (LA and AL)	11,326	5,842	17,168	16,728
	Gulf of Mexico (TX)	4,235	1,119	5,354	5,331
	Lower 48 States	166,512	22,285	188,797	180,759
	U.S. Total	168,593	28,552	197,145	189,044

\*Includes Arizona, Illinois, Indiana, Maryland, Missouri, Nebraska, Nevada, Oregon, South Dakota, and Tennessee

Source: [EIA, U.S. Crude Oil, Natural Gas, and Natural Gas Liquids Reserves](#)

Table 4.1 U.S. Proved Reserves of Natural Gas by State, December 31, 2002

Billion Cubic Feet

Rank (by Total Dry)	State	Nonassociated Natural Gas	Associated-Dissolved Natural Gas	Total Wet After Lease Separation	Total Dry
1	Texas	41,104	6,387	47,491	44,297
2	Wyoming	20,970	561	21,531	20,527
3	New Mexico	16,971	1,482	18,453	17,320
4	Oklahoma	14,576	1,177	15,753	14,886
5	Colorado	13,251	1,097	14,348	13,888
6	Louisiana	8,520	670	9,190	8,960
7	Alaska	2,157	6,376	8,533	8,468
8	Kansas	5,263	66	5,329	4,983
9	Utah	3,915	359	4,274	4,135
10	Alabama	3,891	31	3,922	3,884
11	West Virginia	3,477	21	3,498	3,360
12	Michigan	3,097	214	3,311	3,254
13	California	796	1,900	2,696	2,591
14	Pennsylvania	2,088	137	2,225	2,216
15	Kentucky	1,974	25	1,999	1,907
16	Virginia	1,673	0	1,673	1,673
17	Arkansas	1,616	38	1,654	1,650
18	Ohio	772	346	1,118	1,117
19	Montana	820	94	914	906
20	Mississippi	713	33	746	744
21	North Dakota	209	315	524	471
22	New York	315	0	315	315
23	Florida	0	102	102	91
	Miscellaneous*	80	20	100	99
	Federal Offshore	17,772	8,090	25,862	25,204
	Pacific (CA)	56	459	515	515
	Gulf of Mexico (LA and AL)	12,749	6,364	19,113	18,500
	Gulf of Mexico (TX)	4,967	1,267	6,234	6,189
	Lower 48 States	163,863	23,165	187,028	178,478
	U.S. Total	166,020	29,541	195,561	186,946

\*Includes Arizona, Illinois, Indiana, Maryland, Missouri, Nebraska, Nevada, Oregon, South Dakota, and Tennessee

Source: [EIA, U.S. Crude Oil, Natural Gas, and Natural Gas Liquids Reserves](#)

**Table 4.1 U.S. Proved Reserves of Natural Gas by State, December 31, 2001**

Billion Cubic Feet

Rank (by Total Dry)	State	Nonassociated Natural Gas	Associated-Dissolved Natural Gas	Total Wet After Lease Separation	Total Dry
1	Texas	40,376	6,089	46,465	43,527
2	Wyoming	18,911	488	19,399	18,398
3	New Mexico	17,112	1,447	18,559	17,414
4	Oklahoma	13,256	1,109	14,365	13,558
5	Colorado	11,924	1,025	12,949	12,527
6	Louisiana	9,245	796	10,041	9,811
7	Alaska	2,309	6,592	8,901	8,800
8	Kansas	5,355	105	5,460	5,101
9	Utah	4,450	303	4,753	4,579
10	Alabama	3,931	26	3,957	3,915
11	Michigan	2,873	159	3,032	2,976
12	California	842	1,922	2,764	2,681
13	West Virginia	2,777	48	2,825	2,678
14	Kentucky	1,925	25	1,950	1,860
15	Pennsylvania	1,614	168	1,782	1,775
16	Virginia	1,752	0	1,752	1,752
17	Arkansas	1,589	30	1,619	1,616
18	Ohio	631	340	971	970
19	Montana	822	85	907	898
20	Mississippi	637	26	663	661
21	North Dakota	225	270	495	443
22	New York	311	7	318	318
23	Florida	0	96	96	84
	Miscellaneous*	64	19	83	82
	Federal Offshore	18,990	8,649	27,639	27,036
	Pacific (CA)	50	490	540	540
	Gulf of Mexico (LA and AL)	13,536	6,753	20,289	19,721
	Gulf of Mexico (TX)	5,404	1,406	6,810	6,775
	Lower 48 States	159,612	23,232	182,844	174,660
	U.S. Total	161,921	29,824	191,745	183,460

\*Includes Arizona, Illinois, Indiana, Maryland, Missouri, Nebraska, Nevada, Oregon, South Dakota, and Tennessee

Source: [EIA, U.S. Crude Oil, Natural Gas, and Natural Gas Liquids Reserves](#)