

Table 4.3 U.S. Gross Withdrawals and Production of Natural Gas by State, 2019

Million Cubic Feet

Rank (By Dry Production)	State	From Gas Wells	From Oil Wells	From Shale Gas Wells	From Coalbed Wells	Gross Withdrawals	Repressuring ¹	Vented and Flared ¹	Nonhydrocarbon Gases Removed ¹	Marketed Production	Extraction Loss	Dry Production
1	Texas	2,269,980	316,444	7,762,285	6,744	10,355,453	578,784	251,186	223,867	9,301,616	1,193,496	8,108,120
2	Pennsylvania	136,057	1,802	6,753,094	5,839	6,896,792				6,896,792	95,527	6,801,265
3	Louisiana	664,170	30,674	2,535,377	50	3,230,272	1,530	5,100		3,223,642	52,135	3,171,507
4	Oklahoma	752,848	93,411	2,276,309	52,440	3,175,008				3,175,008	285,386	2,889,622
5	Ohio	49,998	5,133	2,599,049	5	2,654,186				2,654,186	51,980	2,602,206
6	West Virginia	136,847	746	2,010,859	7,305	2,155,757				2,155,757	188,135	1,967,622
7	Colorado	666,532	22,428	980,902	323,966	1,993,828		5,114		1,988,714	143,146	1,845,568
8	New Mexico	503,314	87,842	1,035,778	225,785	1,852,719	3,007	36,228	26,150	1,787,334	170,177	1,617,157
9	Wyoming	1,284,908	29,916	137,231	95,449	1,547,504	44,115	8,886	34,025	1,460,477	55,048	1,405,429
10	North Dakota	12,608	26,462	1,022,836		1,061,905		205,168	4,986	851,750	160,662	691,088
11	Arkansas	70,790	1,506	451,449	961	524,705				524,705	257	524,448
12	Alaska	65,012	3,185,340			3,250,353	2,913,744	7,248		329,361	19,857	309,504
13	Utah	196,068	38,008	5,418	32,375	271,870				271,870	9,651	262,219
14	California	34,631	41,741	120,450	1	196,823				196,823	8,759	188,064
15	Kansas	167,355		60	15,683	183,097				183,097	15,481	167,616
16	Alabama	72,496	5,269		52,300	130,065				130,065	3,168	126,897
17	Virginia	16,501	5	307	89,553	106,366				106,366		106,311
18	Michigan	9,095	2,812	71,825		83,733				83,733	1,118	82,615
19	Kentucky	77,882				77,882				77,882	5,096	72,786
20	Montana	10,914	27,933	9,453	56	48,355	4	5,088		43,263	1,460	41,803
21	Mississippi	27,525	5,782			33,307				33,307	5	33,302
22	New York	10,676	286			10,962				10,962		10,962
23	Indiana	5,044				5,044				5,044		5,044
24	Tennessee	2,810				2,810				2,810	14	2,796
25	Illinois	2,210				2,210				2,210	38	2,172
26	Idaho	1,033				1,033				1,033	47	986
27	Florida	6	5,217			5,223	4,467			756	290	466
28	South Dakota	379	36			414				414	1	413
29	Oregon	399				399				399		399
30	Nebraska	11	32	342		384				384		384
31	Arizona	66				66				66		66
32	Maryland	10				10				10		10
33	Nevada		2			2				2		2
34	Missouri	1				1				1		1
	Gulf of Mexico	338,405	695,517			1,033,922	4,112	14,461		1,015,349	86,642	928,707
	U.S. Total	7,586,579	4,624,343	27,773,024	908,512	40,892,458	3,549,763	538,479	289,028	36,515,188	2,547,576	33,967,557

¹Most states stopped reporting repressuring, venting and flaring, and nonhydrocarbon gas removed data in 2012

Source: [EIA, natural gas website navigator](#)

Notes: Alabama, Alaska, California, Louisiana, and Texas include state offshore.
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Table 4.3 U.S. Gross Withdrawals and Production of Natural Gas by State, 2018

Million Cubic Feet

Rank (By Dry Production)	State	From Gas Wells	From Oil Wells	From Shale Gas Wells	From Coalbed Wells	Gross Withdrawals	Repressuring ¹	Vented and Flared ¹	Nonhydrocarbon Gases Removed ¹	Marketed Production	Extraction Loss	Dry Production
1	Texas	2,280,578	287,648	6,533,829	7,120	9,109,174	620,164	238,054	209,947	8,041,010	1,011,753	7,029,257
2	Pennsylvania	155,925	1,758	6,100,883	6,266	6,264,832				6,264,832	87,744	6,177,088
3	Louisiana	680,140	33,359	2,126,376	44	2,839,919	1,549	5,966		2,832,404	31,013	2,801,391
4	Oklahoma	680,763	81,673	2,063,870	49,481	2,875,787				2,875,787	250,548	2,625,239
5	Ohio	44,150	4,432	2,354,791	9	2,403,382				2,403,382	62,570	2,340,812
6	Colorado	678,114	25,051	795,628	354,630	1,853,423		6,021		1,847,402	143,285	1,704,117
7	West Virginia	100,767	729	1,662,365	7,836	1,771,698				1,771,698	158,937	1,612,761
8	Wyoming	1,481,356	20,665	102,846	116,030	1,720,897	37,088	8,958	37,333	1,637,517	65,003	1,572,514
9	New Mexico	523,228	78,929	703,725	235,102	1,540,984	4,830	37,413	5,659	1,493,082	125,142	1,367,940
10	Arkansas	81,008	2,530	505,306	1,142	589,985				589,985	284	589,701
11	North Dakota	14,300	26,966	819,550		860,817		148,501	5,764	706,552	140,239	566,313
12	Alaska	72,025	3,182,687			3,254,712	2,905,187	8,210		341,315	19,821	321,494
13	Utah	218,381	37,693	5,043	34,710	295,826				295,826	11,562	284,264
14	California	45,984	39,959	116,671	2	202,617				202,617	9,397	193,220
15	Kansas	183,644		88	17,659	201,391				201,391	18,842	182,549
16	Alabama	75,326	7,595		56,557	139,477				139,477	4,047	135,430
17	Virginia	17,147	2	284	94,043	111,476				111,476		111,476
18	Michigan	9,591	3,487	76,493		89,572				89,572	1,340	88,232
19	Kentucky	81,746	2,301			84,047				84,047	5,160	78,887
20	Montana	12,751	25,113	9,111	98	47,074	4	3,540		43,530	1,434	42,096
21	Mississippi	30,633	4,931			35,564				35,564	7	35,557
22	New York	10,420	221	12		10,653				10,653		10,653
23	Indiana	5,054				5,054				5,054		5,054
24	Tennessee	3,283				3,283				3,283	227	3,056
25	Illinois	2,464				2,464				2,464	39	2,425
26	Idaho	1,867				1,867		7		1,860	114	1,746
27	Florida	7	15,417			15,424	14,636			788	212	576
28	Oregon	499				499				499		499
29	South Dakota	413	34			447				447	10	437
30	Nebraska	16	40	377		433				433		433
31	Arizona	42				42				42		42
32	Maryland	13				13				13		13
33	Nevada		3			3				3		3
34	Missouri	1				1				1		1
	Gulf of Mexico	372,429	620,276			992,704	3,909	13,932		974,863	85,865	888,998
	U.S. Total	7,864,063	4,503,499	23,977,248	980,730	37,325,539	3,587,368	470,601	258,703	33,008,867	2,234,595	30,774,274

¹Most states stopped reporting repressuring, venting and flaring, and nonhydrocarbon gas removed data in 2012

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Table 4.3 U.S. Gross Withdrawals and Production of Natural Gas by State, 2017

Million Cubic Feet

Rank (By Dry Production)	State	From Gas Wells	From Oil Wells	From Shale Gas Wells	From Coalbed Wells	Gross Withdrawals	Repressuring ¹	Vented and Flared ¹	Nonhydrocarbon Gases Removed ¹	Marketed Production	Extraction Loss	Dry Production
1	Texas	476,944	1,856,908	5,661,884		7,995,736	554,853	101,001	204,387	7,135,494	835,202	6,300,292
2	Pennsylvania	270,506	3,014	5,182,090	8,278	5,463,888				5,463,888	75,856	5,388,032
3	Oklahoma	1,259,617	188,440	1,034,683	31,157	2,513,897				2,513,897	197,204	2,316,693
4	Louisiana	747,155	36,071	1,364,386		2,147,612	3,516	5,178		2,138,918	32,158	2,106,760
5	Ohio	43,267	4,169	1,725,496		1,772,932				1,772,932	59,668	1,713,264
6	Colorado	427,977	221,288	690,836	347,567	1,687,667		4,279		1,683,388	127,456	1,555,932
7	Wyoming	1,594,572	58,547	8,960	142,602	1,804,681	35,336	9,132	174,727	1,585,486	61,747	1,523,739
8	West Virginia	241,598	1,553	1,349,021	8,875	1,601,047				1,601,047	133,415	1,467,632
9	New Mexico	267,759	302,555	522,583	232,012	1,324,909	28,760	2,984	125	1,293,040	96,526	1,196,514
10	Arkansas	100,374	2,486	603,351	1,082	707,292				707,292	377	706,915
11	North Dakota	15,507	9,590	663,508		688,605		88,504	6,047	594,053	129,670	464,383
12	Alaska	83,012	3,167,757			3,250,769	2,898,778	7,605		344,385	19,303	325,082
13	Utah	234,521	39,834	489	39,890	314,733				314,733	10,945	303,788
14	California	39,845	57,820	111,662		209,327				209,327	9,465	199,862
15	Kansas	195,894			18,586	214,480				214,480	18,621	195,859
16	Alabama	78,879	9,002		62,203	150,084				150,084	3,220	146,864
17	Virginia	13,848	4	304	101,296	115,452				115,452		115,452
18	Michigan	11,880	4,257	80,863		97,000				97,000	1,279	95,721
19	Kentucky	88,715				88,715				88,715	5,390	83,325
20	Montana	9,848	21,099	18,053	218	49,218	6	3,123		46,090	1,551	44,539
21	Mississippi	32,904	5,522	9		38,435				38,435	32	38,403
22	New York	11,272	123			11,395				11,395		11,395
23	Indiana	5,914				5,914				5,914		5,914
24	Idaho	3,791				3,791				3,791	146	3,645
25	Tennessee	2,982				2,982				2,982	277	2,705
26	Illinois	2,131				2,131				2,131	42	2,089
27	Oregon	659				659				659		659
28	Florida	19	14,852			14,871	14,162			709	208	501
29	South Dakota	179	297			476				476	17	459
30	Nebraska	126	48	280		455				455		455
31	Arizona	56				56				56		56
32	Maryland	32				32				32		32
33	Nevada		3			3				3		3
34	Missouri	1				1				1		1
	Gulf of Mexico	454,898	623,232			1,078,130	4,066	13,764		1,060,300	86,044	974,256
	U.S. Total	6,716,682	6,628,471	19,018,458	993,766	33,357,375	3,539,477	235,570	385,286	29,197,040	1,905,819	27,291,221

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Million Cubic Feet

Rank (By Dry Production)	State	From Gas Wells	From Oil Wells	From Shale Gas Wells	From Coalbed Wells	Gross Withdrawals	Repressuring ¹	Vented and Flared ¹	Nonhydrocarbon Gases Removed ¹	Marketed Production	Extraction Loss	Dry Production
1	Texas	897,854	1,680,873	5,577,570		8,156,296	592,484	87,527	250,813	7,225,472	819,022	6,406,450
2	Pennsylvania	258,240	2,565	4,941,174	8,230	5,210,209				5,210,209	68,774	5,141,435
3	Oklahoma	1,282,996	185,482	965,034	34,801	2,468,312				2,468,312	174,440	2,293,872
4	Louisiana	674,222	39,898	1,079,287		1,793,406	3,903	5,106		1,784,396	42,369	1,742,027
5	Wyoming	1,626,335	53,134	6,193	162,961	1,848,623	19,221	11,610	154,883	1,662,909	56,625	1,606,284
6	Colorado	447,854	204,177	665,351	370,994	1,688,375		2,620		1,685,755	115,352	1,570,403
7	Ohio	43,386	4,181	1,389,718		1,437,285				1,437,285	70,451	1,366,834
8	West Virginia	120,393	1,270	1,252,452	10,343	1,384,458				1,384,458	104,251	1,280,207
9	New Mexico	342,339	254,940	431,302	254,085	1,282,666	47,835	4,674	510	1,229,647	89,821	1,139,826
10	Arkansas	86,786	3,265	732,023	1,122	823,196				823,196	411	822,785
11	North Dakota	16,817	10,138	581,894		608,849		70,045	6,807	531,997	119,946	412,051
12	Utah	283,743	39,889	664	40,973	365,268				365,268	12,831	352,437
13	Alaska	85,046	3,145,147			3,230,193	2,888,903	8,541		332,749	17,516	315,233
14	Kansas	223,951			20,843	244,795				244,795	17,905	226,890
15	California	29,370	57,157	118,498		205,025				205,025	10,597	194,428
16	Alabama	88,469	9,303		67,043	164,815				164,815	4,274	160,541
17	Virginia	20,549	5	320	99,414	120,288				120,288		120,288
18	Michigan	11,696	4,258	86,049		102,003				102,003	1,450	100,553
19	Kentucky	91,640				91,640				91,640	5,215	86,425
20	Mississippi	41,847	6,641	17		48,504				48,504	262	48,242
21	Montana	10,219	22,041	19,633	253	52,146	10	4,214		47,921	1,547	46,374
22	New York	13,256	253	14		13,523				13,523		13,523
23	Indiana	6,205				6,205				6,205		6,205
24	Idaho	4,637				4,637				4,637	237	4,400
25	Tennessee	3,588	15			3,603				3,603	298	3,305
26	Illinois	2,183				2,183				2,183	42	2,141
27	Oregon	801				801				801		801
28	Nebraska	126	54	347		526				526		526
29	Florida	9	12,542			12,551	11,835			716	220	496
30	South Dakota	191	264			455				455	19	436
31	Arizona	47				47				47		47
32	Maryland	34				34				34		34
33	Nevada		3			3				3		3
34	Missouri	1				1				1		1
	Gulf of Mexico	573,028	647,628			1,220,656	4,920	15,067		1,200,669	74,057	1,126,612
	U.S. Total	7,287,858	6,385,123	17,847,540	1,071,062	32,591,577	3,569,111	209,404	413,013	28,400,047	1,807,932	26,592,115

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Rank (By Dry Production)	State	From Gas Wells	From Oil Wells	From Shale Gas Wells	From Coalbed Wells	Gross Withdrawals	Repressuring ¹	Vented and Flared ¹	Nonhydrocarbon Gases Removed ¹	Marketed Production	Extraction Loss	Dry Production
1	Texas	2,018,855	1,803,086	4,977,524		8,799,465	533,047	113,786	262,174	7,890,459	810,121	7,080,338
2	Pennsylvania	199,397	2,634	4,600,594	10,357	4,812,983				4,812,983	53,542	4,759,441
3	Oklahoma	1,285,128	199,259	972,498	42,713	2,499,599				2,499,599	163,408	2,336,191
4	Louisia	689,217	44,917	1,079,098		1,813,232	4,248	3,787		1,805,197	41,680	1,763,517
5	Wyoming	1,698,167	58,535	36,790	202,428	1,995,920	12,437	3,473	171,491	1,808,519	48,552	1,759,967
6	Colorado	1,009,817	236,015	49,771	393,130	1,688,733				1,688,733	104,633	1,584,100
7	West Virginia	139,609	2,025	1,161,205	12,409	1,315,248				1,315,248	77,539	1,237,709
8	New Mexico	499,504	251,149	264,606	281,535	1,296,793	26,382	24,850	416	1,245,145	93,652	1,151,493
9	Arkansas	83,036	2,962	923,287	1,096	1,010,382				1,010,382	551	1,009,831
10	Ohio	11,642	39,466	956,162		1,007,270				1,007,270	59,490	947,780
11	Utah	327,395	45,149	747	43,730	417,020				417,020	15,298	401,722
12	North Dakota	17,900	11,561	555,171		584,632		106,565	6,708	471,360	102,118	369,242
13	Alaska	97,407	3,077,894			3,175,301	2,826,291	5,385		343,625	17,468	326,157
14	Kansas	260,777			23,407	284,184				284,184	15,056	269,128
15	California	42,658	69,168	124,822		236,648				236,648	12,470	224,178
16	Alabama	89,295	8,409		70,542	168,246				168,246	5,813	162,433
17	Virginia	16,431	8	6,407	104,741	127,586				127,586		127,586
18	Michigan	15,045	4,813	87,807		107,664				107,664	1,793	105,871
19	Kentucky	95,907				95,907				95,907	6,076	89,831
20	Mississippi	46,842	9,212	2,127		58,181				58,181	348	57,833
21	Montana	12,090	25,113	20,704	333	58,240		6,884		51,356	1,730	49,626
22	New York	17,111	214			17,325				17,325		17,325
23	Indiana	7,250				7,250				7,250		7,250
24	Tennessee	4,276				4,276				4,276	339	3,937
25	Illinois	2,080				2,080				2,080	42	2,038
26	Idaho	1,078				1,078				1,078	48	1,030
27	Oregon	848				848				848		848
28	South Dakota	14,175	335			14,510		13,957		553	20	533
29	Florida	24	5,766			5,790	5,026			764	235	529
30	Nebraska	399	78			477				477		477
31	Arizona	95				95				95		95
32	Maryland	38				38				38		38
33	Nevada	1	4			4				4		4
34	Missouri	1				1				1		1
	Gulf of Mexico	667,785	639,856			1,307,641	4,839	10,858		1,291,945	74,564	1,217,381
	U.S. Total	9,371,280	6,537,628	15,819,320	1,186,421	32,914,647	3,412,270	289,545	440,789	28,772,046	1,706,586	27,065,460

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Table 4.3 U.S. Gross Withdrawals and Production of Natural Gas by State, 2014

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Rank (By Dry Production)	State	From Gas Wells	From Oil Wells	From Shale Gas Wells	From Coalbed Wells	Gross Withdrawals	Repressuring ¹	Vented and Flared ¹	Nonhydrocarbon Gases Removed ¹	Marketed Production	Extraction Loss	Dry Production
1	Texas	2,672,326	1,558,002	4,428,859		8,659,188	440,153	90,125	143,891	7,985,019	806,794	7,178,225
2	Pennsylvania	217,702	3,527	4,036,463		4,257,693				4,257,693	39,989	4,217,704
3	Oklahoma	1,402,378	136,270	746,686	45,751	2,331,086				2,331,086	169,865	2,161,221
4	Louisiana	720,416	50,722	1,197,480		1,968,618	3,199	4,606		1,960,813	37,645	1,923,168
5	Wyoming	1,668,749	39,827	25,783	264,146	1,998,505	5,293	27,220	171,580	1,794,413	76,943	1,717,470
6	Colorado	728,978	178,657	315,469	420,383	1,643,487				1,643,487	85,198	1,558,289
7	New Mexico	532,600	204,342	218,023	311,414	1,266,379	17,599	19,119	142	1,229,519	88,893	1,140,626
8	Arkansas	103,828	3,290	1,015,615		1,122,733				1,122,733	582	1,122,151
9	West Virginia	185,005	1,687	880,422		1,067,114				1,067,114	57,582	1,009,532
10	Ohio	51,541	13,022	447,809		512,371				512,371	33,332	479,039
11	Utah	361,474	45,513	877	46,680	454,545				454,545	18,652	435,893
12	Alaska	104,218	3,064,327			3,168,545	2,816,681	6,554		345,310	18,434	326,876
13	North Dakota	21,956	13,973	427,287		463,216		129,717	7,008	326,491	50,590	275,901
14	Kansas	261,093			25,387	286,480				286,480	16,515	269,965
15	California	60,936	70,475	107,577		238,988				238,988	13,201	225,787
16	Alabama	95,774	7,939		77,347	181,060				181,060	7,044	174,016
17	Virginia	10,143	12	12,309	111,197	133,661				133,661		133,661
18	Michigan	14,139	5,560	95,366		115,065				115,065	1,922	113,143
19	Kentucky	93,091				93,091				93,091	6,472	86,619
20	Montana	17,015	22,757	18,910	478	59,160				59,160	1,670	57,490
21	Mississippi	47,309	7,136			54,446				54,446	495	53,951
22	New York	19,808	393			20,201				20,201		20,201
23	South Dakota	15,006	299			15,305				15,305	21	15,284
24	Indiana	6,616				6,616				6,616		6,616
25	Tennessee	5,294				5,294				5,294	382	4,912
26	Illinois	1,929				1,929				1,929	47	1,882
27	Oregon	1,142				1,142				1,142		1,142
28	Nebraska	353	63			417				417		417
29	Florida	43	3,135			3,178	2,682			496	233	263
30	Arizona	106				106				106		106
31	Maryland	20				20				20		20
32	Missouri	3				3				3		3
33	Nevada		3			3				3		3
	Gulf of Mexico	706,715	569,023			1,275,738	5,485	16,575		1,253,678	75,648	1,178,030
	U.S. Total	10,127,706	5,999,954	13,974,935	1,302,783	31,405,383	3,291,092	293,916	322,621	27,497,755	1,608,149	25,889,606

¹Most states stopped reporting repressuring, venting and flaring, and nonhydrocarbon gas removed data in 2012

Source: [EIA, natural gas website navigator](#)

Notes: Alabama, Alaska, California, Louisiana, and Texas include state offshore.
California includes federal offshore.
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Table 4.3 U.S. Gross Withdrawals and Production of Natural Gas by State, 2013

Million Cubic Feet

Rank (By Dry Production)	State	From Gas Wells	From Oil Wells	From Shale Gas Wells	From Coalbed Wells	Gross Withdrawals	Repressuring ¹	Vented and Flared ¹	Nonhydrocarbon Gases Removed ¹	Marketed Production	Extraction Loss	Dry Production
1	Texas	3,115,409	1,166,810	4,017,253		8,299,472	423,413	76,113	166,328	7,633,618	689,887	6,943,731
2	Pennsylvania	207,872	2,987	3,048,182		3,259,042				3,259,042	20,936	3,238,106
3	Louisiana	780,623	51,948	1,534,372		2,366,943	2,829	3,912		2,360,202	40,358	2,319,844
4	Oklahoma	1,210,315	71,515	663,507	48,417	1,993,754				1,993,754	142,595	1,851,159
5	Wyoming	1,673,667	29,134	16,175	328,780	2,047,757	2,124	34,622	152,803	1,858,207	74,409	1,783,798
6	Colorado	801,749	106,784	247,046	449,281	1,604,860				1,604,860	87,513	1,517,347
7	Arkansas	107,666	2,894	1,029,095		1,139,654				1,139,654	486	1,139,168
8	New Mexico	588,127	160,649	167,961	330,658	1,247,394	12,583	21,053	42,117	1,171,640	86,795	1,084,845
9	West Virginia	167,118	2,660	572,076		741,853				741,853	19,564	722,289
10	Utah	383,216	36,737	992	49,918	470,863				470,863	15,409	455,454
11	Alaska	91,686	3,123,671			3,215,358	2,869,956	7,219		338,182	20,679	317,503
12	Kansas	264,223			28,244	292,467				292,467	15,445	277,022
13	California	88,203	69,839	94,268		252,310				252,310	14,298	238,012
14	North Dakota	24,313	12,854	308,620		345,787		102,855	7,221	235,711	36,840	198,871
15	Alabama	102,842	8,794		84,690	196,326				196,326	7,675	188,651
16	Ohio	55,583	10,317	100,117		166,017				166,017	2,116	163,901
17	Virginia	26,815	9	13,016	99,542	139,382				139,382		139,382
18	Michigan	17,502	4,912	101,208		123,622				123,622	2,345	121,277
19	Kentucky	94,665				94,665				94,665	6,444	88,221
20	Montana	19,831	23,152	18,636	1,623	63,242				63,242	1,645	61,597
21	Mississippi	52,016	7,256			59,272				59,272	466	58,806
22	New York	23,111	348			23,458				23,458		23,458
23	South Dakota	15,693	512			16,205				16,205	25	16,180
24	Indiana	7,938				7,938				7,938		7,938
25	Tennessee	5,400				5,400				5,400	488	4,912
26	Illinois	2,887				2,887				2,887		2,887
27	Nebraska	1,027	5			1,032				1,032		1,032
28	Oregon	770				770				770		770
29	Florida	16,459	1,551			18,011	17,718			292		292
30	Arizona	72				72				72		72
31	Maryland	32				32				32		32
32	Missouri	8	1			9				9		9
33	Nevada		3			3				3		3
	Gulf of Mexico	817,340	509,357			1,326,697	2,832	14,619		1,309,246	70,291	1,238,955
	U.S. Total	10,764,178	5,404,699	11,932,524	1,421,153	29,522,554	3,331,455	260,393	368,469	25,562,233	1,356,709	24,205,524

¹Most states stopped reporting repressuring, venting and flaring, and nonhydrocarbon gas removed data in 2012

Source: [EIA, natural gas website navigator](#)

Notes: Alabama, Alaska, California, Louisiana, and Texas include state offshore.
California includes federal offshore.
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Table 4.3 U.S. Gross Withdrawals and Production of Natural Gas by State, 2012

Million Cubic Feet

Rank (By Dry Production)	State	From Gas Wells	From Oil Wells	From Shale Gas Wells	From Coalbed Wells	Gross Withdrawals	Repressuring ¹	Vented and Flared ¹	Nonhydrocarbon Gases Removed ¹	Marketed Production	Extraction Loss	Dry Production
1	Texas	3,619,901	860,675	3,662,933		8,143,510	437,367	47,530	183,118	7,475,495	580,033	6,895,462
2	Louisiana	775,506	49,380	2,130,551		2,955,437				2,955,437	37,312	2,918,125
3	Pennsylvania	210,609	3,456	2,042,632		2,256,696				2,256,696	12,003	2,244,693
4	Wyoming	1,762,095	24,544	9,252	429,731	2,225,622	6,630	45,429	151,288	2,022,275	102,563	1,919,712
5	Oklahoma	1,394,859	53,720	503,329	71,553	2,023,461				2,023,461	140,257	1,883,204
6	Colorado	1,036,572	67,466	228,796	376,543	1,709,376				1,709,376	81,943	1,627,433
7	Arkansas	121,684	3,000	1,021,484		1,146,168				1,146,168	424	1,145,744
8	New Mexico	653,057	127,009	127,548	368,682	1,276,296	9,906	12,259	38,358	1,215,773	84,562	1,131,211
9	West Virginia	193,537	1,477	344,847		539,860				539,860	10,887	528,973
10	Utah	402,899	31,440	1,333	54,722	490,393				490,393	15,637	474,756
11	Alaska	107,873	3,056,918			3,164,791	2,801,763	11,769		351,259	21,470	329,789
12	Kansas	264,610			31,689	296,299				296,299	21,220	275,079
13	California	91,904	67,065	87,854		246,822				246,822	12,755	234,067
14	Alabama	114,407	10,978		90,325	215,710				215,710	7,110	208,600
15	North Dakota	22,261	17,434	218,873		258,568		79,564	6,762	179,004	26,156	152,848
16	Virginia	21,802	9	17,212	107,383	146,405				146,405		146,405
17	Michigan	17,041	4,470	107,822		129,333				129,333	2,480	126,853
18	Kentucky	106,122				106,122				106,122	6,572	99,551
19	Ohio	65,025	6,684	12,773		84,482				84,482	155	84,327
20	Montana	27,518	20,085	15,619	3,731	66,954				66,954	1,474	65,480
21	Mississippi	409,494	43,421			452,915			389,072	63,843	509	63,334
22	New York	25,985	439			26,424				26,424		26,424
23	Florida	17,182	1,500			18,681	17,909			18,681		18,681
24	South Dakota	14,396	689			15,085				15,085	6	15,079
25	Indiana	8,814				8,814				8,814		8,814
26	Tennessee	5,825				5,825				5,825	501	5,324
27	Illinois	2,125				2,125				2,125		2,125
28	Nebraska	1,317	11			1,328				1,328		1,328
29	Oregon	770				770				770		770
30	Arizona	117				117				117		117
31	Maryland	44				44				44		44
32	Nevada		4			4				4		4
	Gulf of Mexico	1,013,914	513,961			1,527,875	4,014	16,296		1,507,564	84,325	1,423,239
	U.S. Total	12,509,265	4,965,835	10,532,858	1,534,359	29,542,312	3,277,589	212,847	768,598	25,307,948	1,250,354	24,057,595

¹Most states stopped reporting repressuring, venting and flaring, and nonhydrocarbon gas removed data in 2012

Source: [EIA, natural gas website navigator](#)

Notes: Alabama, Alaska, California, Louisiana, and Texas include state offshore.
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Table 4.3 U.S. Gross Withdrawals and Production of Natural Gas by State, 2011

Million Cubic Feet

Rank (By Dry Production)	State	From Gas Wells	From Oil Wells	From Shale Gas Wells	From Coalbed Wells	Gross Withdrawals	Repressuring	Vented and Flared	Nonhydrocarbon Gases Removed	Marketed Production	Extraction Loss	Dry Production
1	Texas	3,794,952	1,073,301	3,066,435		7,934,688	502,020	35,248	284,557	7,112,863	481,308	6,631,555
2	Louisiana	883,712	68,505	2,088,306		3,040,523	5,015	6,302		3,029,206	95,630	2,933,576
3	Wyoming	1,709,218	152,589	4,755	508,739	2,375,301	5,747	57,711	152,421	2,159,422	97,588	2,061,834
4	Oklahoma	1,281,794	104,703	449,167	53,206	1,888,870				1,888,870	134,032	1,754,838
5	Colorado	563,750	359,537	211,488	514,531	1,649,306	10,439	1,291		1,637,576	90,801	1,546,775
6	Pennsylvania	242,305		1,068,288		1,310,593				1,310,593	8,931	1,301,662
7	New Mexico	556,024	252,326	93,071	386,262	1,287,683	6,687	4,360	39,333	1,237,303	90,291	1,147,012
8	Arkansas	132,230	9,291	935,237		1,076,758	4,051	494		1,072,213	268	1,071,945
9	Utah	351,168	49,947		60,392	461,507	1,449	1,755	778	457,525	14,910	442,615
10	West Virginia	167,113		227,012		394,125				394,125	8,627	385,498
11	Alaska	112,268	3,050,654			3,162,922	2,795,732	10,966		356,224	21,554	334,670
12	Kansas	236,834	37,194		35,924	309,952	521	307		309,124	25,804	283,320
13	California	63,902	120,880	94,349		279,131	23,905	2,424	2,624	250,178	12,095	238,083
14	Alabama	116,872	5,975		95,727	218,574	531	3,491	18,972	195,580	17,271	178,309
15	Virginia	20,375		18,501	112,219	151,095				151,095		151,095
16	Michigan	18,470	11,620	113,736		143,826	2,340	3,324		138,162	2,465	135,697
17	Kentucky	122,578	1,665			124,243				124,243	4,684	119,559
18	North Dakota	14,287	27,739	114,998		157,024		49,652	10,271	97,101	14,182	82,919
19	Ohio	30,655	45,663	2,540		78,858				78,858		78,858
20	Montana	37,937	21,777	13,101	6,691	79,506	4	4,878		74,624	1,252	73,372
21	Mississippi	429,829	8,159		5,363	443,351	3,788	9,593	348,482	81,488	11,221	70,267
22	New York	30,495	629			31,124				31,124		31,124
23	Florida		17,129			17,129			2,004	15,125		15,125
24	Indiana	9,075				9,075				9,075		9,075
25	Tennessee	4,851				4,851				4,851	516	4,335
26	Nebraska	1,854	126			1,980		21		1,959		1,959
27	South Dakota	933	11,516			12,449		2,120	8,480	1,849		1,849
28	Oregon	1,344				1,344				1,344		1,344
29	Illinois	2,114	7			2,121				2,121	1,043	1,078
30	Arizona	168				168				168		168
31	Maryland	34				34				34		34
32	Nevada		3			3				3		3
	Gulf of Mexico	1,353,929	476,984			1,830,913	3,084	15,502		1,812,327		1,812,327
	U.S. Total	12,291,070	5,907,919	8,500,983	1,779,055	28,479,027	3,365,313	209,439	867,922	24,036,353	1,134,473	22,901,880

Source: [EIA, Natural gas website vigator](#)

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Table 4.3 U.S. Gross Withdrawals and Production of Natural Gas by State, 2010

Million Cubic Feet

Rank (By Dry Production)	State	From Gas Wells	From Oil Wells	From Shale Gas Wells	From Coalbed Wells	Gross Withdrawals	Repressuring	Vented and Flared	Nonhydrocarbon Gases Removed	Marketed Production	Extraction Loss	Dry Production
1	Texas	4,441,188	849,560	2,302,950		7,593,698	558,854	39,569	279,981	6,715,294	437,322	6,277,972
2	Wyoming	1,787,599	151,871	5,519	569,667	2,514,656	2,810	42,101	164,221	2,305,524	92,777	2,212,747
3	Louisiana	911,967	63,638	1,242,678		2,218,283	3,606	4,578		2,210,099	102,448	2,107,651
4	Oklahoma	1,140,111	210,492	406,143	70,581	1,827,327				1,827,327	120,631	1,706,696
5	Colorado	526,077	338,565	195,131	529,891	1,589,664	10,043	1,242		1,578,379	82,637	1,495,742
6	New Mexico	616,134	238,580	71,867	414,894	1,341,475	7,513	1,586	40,191	1,292,185	91,963	1,200,222
7	Arkansas	152,108	5,691	769,679		927,478	414	425		926,639	213	926,426
8	Pennsylvania	173,450		399,452		572,902				572,902	4,578	568,324
9	Utah	328,135	42,526		66,223	436,884	1,187	2,080	1,573	432,044	9,978	422,066
10	Alaska	127,417	3,069,683			3,197,100	2,812,701	10,173		374,226	20,835	353,391
11	Kansas	247,651	39,071		38,869	325,591	548	323		324,720	26,251	298,469
12	California	73,017	151,369	95,505		319,891	27,240	2,790	3,019	286,842	13,244	273,598
13	West Virginia	151,401		113,773		265,174				265,174	8,607	256,567
14	Alabama	131,448	6,195		103,060	240,703	736	2,617	14,418	222,932	19,059	203,873
15	Michigan	7,345	9,453	119,984		136,782	2,340	3,324		131,118	2,943	128,175
16	Virginia	23,086		16,433	107,736	147,255				147,255		147,255
17	Kentucky	133,521	1,809			135,330				135,330	4,576	130,754
18	Montana	51,117	19,292	12,937	9,920	93,266	5	5,722		87,539	1,367	86,172
19	Ohio	73,459	4,651	11		78,121				78,121		78,121
20	North Dakota	10,501	38,306	65,060		113,867		24,582	7,448	81,837	11,381	70,456
21	Mississippi	387,026	8,714		5,921	401,661	3,480	8,685	315,775	73,721	18,405	55,316
22	New York	35,163	650			35,813				35,813		35,813
23	Florida		13,938			13,938			1,529	12,409		12,409
24	Indiana	6,802				6,802				6,802		6,802
25	Tennessee	5,144				5,144				5,144	506	4,638
26	Nebraska	2,092	163			2,255		24		2,231		2,231
27	South Dakota	1,300	11,240			12,540		2,136	8,543	1,861		1,861
28	Oregon	1,407				1,407				1,407		1,407
29	Illinois	1,697	5			1,702				1,702	345	1,357
30	Arizona	183				183				183		183
31	Maryland	43				43				43		43
32	Nevada		4			4				4		4
	Gulf of Mexico	1,699,908	559,235			2,259,143	110	13,971		2,245,062		2,245,062
	U.S. Total	13,247,498	5,834,703	5,817,122	1,916,762	26,816,085	3,431,587	165,928	836,698	22,381,872	1,066,366	21,315,506

Source: [EIA, Natural gas website vigator](#)

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Table 4.3 U.S. Gross Withdrawals and Production of Natural Gas by State, 2009

Million Cubic Feet

Rank (By Dry Production)	State	From Gas Wells	From Oil Wells	From Shale Gas Wells	From Coalbed Wells	Gross Withdrawals	Repressuring	Vented and Flared	Nonhydrocarbon Gases Removed	Marketed Production	Extraction Loss	Dry Production
1	Texas	4,860,377	774,821	2,018,450		7,653,648	552,907	41,234	240,533	6,818,974	424,042	6,394,932
2	Wyoming	1,806,807	135,269	4,055	590,205	2,536,336	3,112	42,530	155,366	2,335,328	93,796	2,241,532
3	Oklahoma	1,413,759	92,467	327,805	67,525	1,901,556				1,901,556	112,891	1,788,665
4	Louisiana	1,100,007	58,037	400,594		1,558,638	5,695	4,336		1,548,607	95,359	1,453,248
5	Colorado	459,509	327,619	180,310	544,215	1,511,653	11,173	1,411		1,499,069	67,607	1,431,462
6	New Mexico	682,334	223,493	60,590	458,805	1,425,222	7,740	481	33,997	1,383,004	94,840	1,288,164
7	Arkansas	164,316	5,743	510,554		680,613	520	141		679,952	168	679,784
8	Utah	340,224	36,795		72,492	449,511	608	1,398	3,343	444,162	8,489	435,673
9	Alaska	137,639	3,174,747			3,312,386	2,908,828	6,481		397,077	22,925	374,152
10	Kansas	269,086	42,647		43,661	355,394	601	353		354,440	26,948	327,492
11	Pennsylvania	184,795		89,074		273,869				273,869	1,295	272,574
12	California	82,288	121,949	102,027		306,264	24,308	2,501	2,879	276,576	13,722	262,854
13	West Virginia	192,896		71,540		264,436				264,436	8,786	255,650
14	Alabama	142,509	5,758		107,699	255,966	783	2,495	16,658	236,030	17,232	218,798
15	Michigan	20,867	12,919	125,614		159,400	2,340	3,324		153,736	2,334	151,402
16	Virginia	16,046		18,284	106,408	140,738				140,738		140,738
17	Kentucky	111,782	1,518			113,300				113,300	3,270	110,030
18	Montana	57,396	21,522	13,957	12,376	105,251	5	7,001		98,245	1,853	96,392
19	Ohio	83,511	5,301	13		88,825				88,825		88,825
20	Mississippi	337,168	8,934		6,785	352,887	3,039	7,875	253,817	88,156	18,354	69,802
21	North Dakota	11,263	45,776	35,450		92,489		26,876	6,244	59,369	10,140	49,229
22	New York	44,273	576			44,849				44,849		44,849
23	Tennessee	5,478				5,478				5,478		5,478
24	Indiana	4,927				4,927				4,927		4,927
25	Nebraska	2,734	182			2,916		9		2,907		2,907
26	South Dakota	1,561	11,366			12,927		2,160	8,638	2,129		2,129
27	Illinois	1,438	5			1,443				1,443	31	1,412
28	Oregon	821				821				821		821
29	Arizona	711	*			712				712		712
30	Florida		290			290			32	257		257
31	Maryland	43				43				43		43
32	Nevada		4			4				4		4
	Gulf of Mexico	1,877,722	566,380			2,444,102	432	14,754		2,428,916		2,428,916
	U.S. Total	14,414,287	5,674,120	3,958,315	2,010,171	26,056,893	3,522,090	165,360	721,507	21,647,936	1,024,082	20,623,854

Source: [EIA, Natural gas website vigator](#)

Notes: Alabama, Alaska, California, Louisiana, and Texas include state offshore.
California includes federal offshore.

Data are a snapshot in time and may not match more up-to-date totals.

*Volume is less than 500,000 cubic feet

Table 4.3 U.S. Gross Withdrawals and Production of Natural Gas by State, 2008

Million Cubic Feet

Rank (By Dry Production)	State	From Gas Wells	From Oil Wells	From Shale Gas Wells	From Coalbed Wells	Gross Withdrawals	Repressuring	Vented and Flared	Nonhydrocarbon Gases Removed	Marketed Production	Extraction Loss	Dry Production
1	Texas	5,285,458	745,587	1,769,610		7,800,655	555,796	42,541	241,626	6,960,692	401,503	6,559,189
2	Wyoming	1,764,084	156,133	4,776	563,274	2,488,267	9,118	42,346	161,952	2,274,851	82,922	2,191,929
3	Oklahoma	1,452,148	153,227	204,474	76,860	1,886,709				1,886,709	104,689	1,782,020
4	New Mexico	732,483	211,496	57,462	485,682	1,487,123	7,671	803	32,444	1,446,205	92,579	1,353,626
5	Colorado	496,374	199,725	164,334	542,412	1,402,845	11,945	1,501		1,389,399	53,590	1,335,809
6	Louisiana	1,288,559	61,663	37,499		1,387,721	5,732	4,021		1,377,968	94,785	1,283,183
7	Arkansas	173,975	7,378	265,729		447,082	511	114		446,457	139	446,318
8	Utah	331,143	36,056		74,399	441,598	1,571	1,285	5,177	433,565	3,280	430,285
9	Alaska	150,483	3,265,401			3,415,884	3,007,418	10,023		398,443	24,337	374,106
10	Kansas	286,210	45,038		44,066	375,314	631	373		374,310	28,302	346,008
11	California	91,460	122,345	119,215		333,020	31,305	2,127	3,119	296,469	13,972	282,497
12	Alabama	158,964	6,368		112,222	277,554	475	1,801	17,394	257,884	17,222	240,662
13	West Virginia	191,444		53,436		244,880				244,880	8,391	236,489
14	Pennsylvania	188,538		9,757		198,295				198,295	1,008	197,287
15	Michigan	16,959	10,716	131,119		158,794	2,340	3,324		153,130	3,921	149,209
16	Virginia	7,419		19,468	101,567	128,454				128,454		128,454
17	Kentucky	112,587	1,529			114,116				114,116	2,401	111,715
18	Montana	67,399	22,995	14,509	14,496	119,399	6	6,863		112,530	1,622	110,908
19	Mississippi	331,673	7,542		7,250	346,465	2,998	7,504	239,321	96,642	10,846	85,796
20	Ohio	79,769	5,072	17		84,858				84,858		84,858
21	New York	49,607	714			50,321				50,321		50,321
22	North Dakota	13,738	54,896	18,554		87,188		25,700	9,044	52,444	7,878	44,566
23	Indiana	4,701				4,701				4,701		4,701
24	Tennessee	4,700				4,700				4,700		4,700
25	Nebraska	2,862	221			3,083		2		3,081		3,081
26	Florida		2,742			2,742			306	2,436	22	2,414
27	South Dakota	1,098	10,909			12,007		2,073	8,291	1,643		1,643
28	Illinois	1,188	5			1,193				1,193	42	1,151
29	Oregon	778				778				778		778
30	Arizona	523	*			523				523		523
31	Maryland	28				28				28		28
32	Nevada		4			4				4		4
	Gulf of Mexico	1,848,290	481,665			2,329,955	1,105	14,507		2,314,343		2,314,343
	U.S. Total	15,134,644	5,609,425	2,869,960	2,022,228	25,636,257	3,638,622	166,909	718,674	21,112,052	953,451	20,158,601

Source: [EIA, Natural gas website vigator](#)

Notes: Alabama, Alaska, California, Louisiana, and Texas include state offshore.

California includes federal offshore.

Data are a snapshot in time and may not match more up-to-date totals.

*Volume is less than 500,000 cubic feet

Table 4.3 U.S. Gross Withdrawals and Production of Natural Gas by State, 2007

Million Cubic Feet

Rank (By Dry Production)	State	From Gas Wells	From Oil Wells	From Shale Gas Wells	From Coalbed Wells	Gross Withdrawals	Repressuring	Vented and Flared	Nonhydrocarbon Gases Removed	Marketed Production	Extraction Loss	Dry Production
1	Texas	4,992,042	704,092	1,264,725		6,960,859	546,659	36,682	254,337	6,123,181	387,349	5,735,832
2	Wyoming	1,649,284	159,039	3,897	445,665	2,257,885	8,063	47,783	154,157	2,047,882	74,234	1,973,648
3	Oklahoma	1,583,356	35,186	83,015	82,125	1,783,682				1,783,682	96,643	1,687,039
4	New Mexico	657,593	227,352	54,020	616,485	1,555,450	7,637	929	28,962	1,517,922	96,250	1,421,672
5	Louisiana	1,261,539	106,303	14,986		1,382,828	10,999	6,496		1,365,333	110,745	1,254,588
6	Colorado	436,330	160,833	138,335	519,030	1,254,528	10,625	1,333		1,242,570	38,180	1,204,390
7	Alaska	165,624	3,313,666			3,479,290	3,039,347	6,458		433,485	26,332	407,153
8	Utah	271,890	35,104		78,367	385,361	1,742	1,005	6,205	376,409	2,729	373,680
9	Kansas	286,856	44,023		35,980	366,859	618	363		365,878	28,063	337,815
10	California	93,249	116,652	129,488		339,389	27,172	1,879	3,178	307,160	13,521	293,639
11	Arkansas	178,856	7,509	84,049		270,414	516	11		269,887	162	269,725
12	Michigan	80,090	54,114	136,367		270,571	2,340	3,324		264,907	3,094	261,813
13	Alabama	168,528	6,096		114,994	289,618	311	2,372	16,529	270,406	19,831	250,575
14	West Virginia	189,968	701	40,515		231,184				231,184	8,071	223,113
15	Pennsylvania	182,277				182,277				182,277	859	181,418
16	Montana	69,741	23,092	14,587	13,154	120,574	6	3,721		116,847	1,576	115,271
17	Virginia	6,681		19,100	86,275	112,056				112,056		112,056
18	Kentucky	95,437				95,437				95,437	1,957	93,480
19	Ohio	82,812	5,268	14		88,094				88,094	9	88,085
20	Mississippi	259,001	6,203		7,673	272,877	4,682	5,909	188,827	73,459	13,097	60,362
21	New York	54,232	710			54,942				54,942		54,942
22	North Dakota	16,416	47,335	7,046		70,797		10,500	42	60,255	7,438	52,817
23	Tennessee		3,942			3,942				3,942		3,942
24	Indiana	3,606				3,606				3,606		3,606
25	Florida		2,000			2,000			222	1,778	132	1,646
26	Nebraska	1,331	228			1,559		5		1,554		1,554
27	Illinois	1,389	5			1,394			0	1,394	48	1,346
28	South Dakota	422	11,458			11,880		2,177	8,708	995		995
29	Arizona	655				655				655		655
30	Oregon	409				409				409		409
31	Maryland	35				35				35		35
32	Nevada		5			5				5		5
	Gulf of Mexico	2,202,242	610,955			2,813,197	1,969	12,509		2,798,719		2,798,719
	U.S. Total	14,991,891	5,681,871	1,990,145	1,999,748	24,663,655	3,662,685	143,457	661,168	20,196,346	930,320	19,266,026

Source: [EIA, Natural gas website vigator](#)

Notes: Alabama, Alaska, California, Louisiana, and Texas include state offshore.
 California includes federal offshore.
 Data are a snapshot in time and may not match more up-to-date totals.

Table 4.3 U.S. Gross Withdrawals and Production of Natural Gas by State, 2006

Million Cubic Feet

Rank (By Dry Production)	State	From Gas Wells	From Oil Wells	Gross Withdrawals	Repressuring	Vented and Flared	Nonhydrocarbon Gases Removed	Marketed Production	Extraction Loss	Dry Production
1	Texas	5,649,784	676,649	6,326,433	325,967	43,169	409,276	5,548,022	373,350	5,174,672
2	Wyoming	1,900,589	211,177	2,111,766	114,343	31,661	149,561	1,816,201	67,435	1,748,766
3	Oklahoma	1,640,389	48,597	1,688,985				1,688,985	91,937	1,597,048
4	New Mexico	1,376,540	242,989	1,619,528	7,437	2,869		1,609,223	99,971	1,509,252
5	Louisiana	1,282,075	96,163	1,378,238	10,454	6,665		1,361,119	105,236	1,255,883
6	Colorado	1,101,361	113,035	1,214,396	10,285	1,291		1,202,821	36,317	1,166,504
7	Alaska	193,654	3,012,097	3,205,751	2,753,901	7,125		444,724	24,638	420,086
8	Utah	322,848	33,472	356,321	1,300	585	6,116	348,320	2,911	345,409
9	Kansas	327,386	44,643	372,029	620	365		371,044	30,726	340,318
10	California	94,612	254,526	349,137	29,001	1,562	3,365	315,209	14,056	301,153
11	Arkansas	262,911	7,833	270,744	439	12		270,293	212	270,081
12	Alabama	299,685	6,459	306,144	301	3,525	16,097	286,220	21,065	265,155
13	Michigan	214,936	53,735	268,673	2,340	3,324		263,009	3,277	259,732
14	West Virginia	223,800	1,730	225,530				225,530	8,017	217,513
15	Pennsylvania	175,950		175,950				175,950	794	175,156
16	Montana	93,759	20,278	114,037	19	1,173		112,845	1,422	111,423
17	Virginia	103,027		103,027				103,027		103,027
18	Kentucky	95,320		95,320				95,320	2,252	93,068
19	Ohio	81,155	5,160	86,315				86,315	5	86,310
20	New York	55,339	641	55,980				55,980		55,980
21	North Dakota	16,435	46,351	62,786		7,460	53	55,273	7,254	48,019
22	Mississippi	207,569	4,511	212,081	8,522	4,575	138,451	60,531	14,662	45,869
23	Indiana	2,921		2,921				2,921		2,921
24	Tennessee		2,663	2,663				2,663		2,663
25	Florida		2,845	2,845			304	2,540	485	2,055
26	Nebraska	1,033	185	1,217		17		1,200		1,200
27	South Dakota	455	10,162	10,616		1,931	7,723	963		963
28	Oregon	621		621				621		621
29	Arizona	611		611				611		611
30	Illinois	165	5	170				170	47	123
31	Maryland	48		48				48		48
32	Nevada		5	5				5		5
	Gulf of Mexico	2,270,575	643,556	2,914,131		12,162		2,901,969		2,901,969
	U.S. Total	17,995,554	5,539,464	23,535,018	3,264,929	129,469	730,946	19,409,674	906,069	18,503,605

Source: [EIA, Natural gas website vigator](#)

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Table 4.3 U.S. Gross Withdrawals and Production of Natural Gas by State, 2005

Million Cubic Feet

Rank (By Dry Production)	State	From Gas Wells	From Oil Wells	Gross Withdrawals	Repressuring	Vented and Flared	Nonhydrocarbon Gases Removed	Marketed Production	Extraction Loss	Dry Production
1	Texas	5,331,776	675,061	6,006,837	303,477	38,654	388,305	5,276,401	355,589	4,920,812
2	Wyoming	1,803,443	200,383	2,003,826	171,616	31,161	161,732	1,639,317	67,563	1,571,754
3	Oklahoma	1,592,524	46,786	1,639,310				1,639,310	87,404	1,551,906
4	New Mexico	1,408,499	248,352	1,656,850	8,151	3,533		1,645,166	101,064	1,544,102
5	Louisiana	1,212,453	97,460	1,309,913	8,638	5,228		1,296,048	103,381	1,192,667
6	Colorado	1,038,739	105,247	1,143,985	9,685	1,215		1,133,086	34,782	1,098,304
7	Alaska	207,084	3,435,864	3,642,948	3,149,237	6,429		487,282	27,956	459,326
8	Kansas	332,860	45,390	378,250	643	378		377,229	31,521	345,708
9	California	87,599	264,445	352,044	29,134	2,120	3,153	317,637	13,748	303,889
10	Utah	279,412	32,583	311,994	1,294	595	8,883	301,223	2,815	298,408
11	Alabama	311,479	5,728	317,206	478	2,485	17,715	296,528	13,759	282,769
12	Michigan	213,421	53,355	266,776	2,340	3,324		261,112	3,708	257,404
13	West Virginia	219,411	1,696	221,108				221,108	7,675	213,433
14	Arkansas	180,969	9,806	190,774		241		190,533	231	190,302
15	Pennsylvania	168,501		168,501				168,501	700	167,801
16	Montana	91,833	16,722	108,555	9	629		107,918	1,149	106,769
17	Kentucky	92,795		92,795				92,795	1,716	91,079
18	Virginia	88,610		88,610				88,610		88,610
19	Ohio	77,819	5,704	83,523				83,523	29	83,494
20	New York	54,851	329	55,180				55,180		55,180
21	North Dakota	14,554	41,350	55,904		3,260	87	52,557	6,858	45,699
22	Mississippi	184,406	4,966	189,371	9,906	3,944	122,598	52,923	14,308	38,615
23	Indiana	3,135		3,135				3,135		3,135
24	Tennessee		2,200	2,200				2,200		2,200
25	Florida		2,954	2,954			337	2,616	495	2,121
26	Nebraska	943	258	1,201		29		1,172		1,172
27	South Dakota	446	10,902	11,349		2,071	8,286	992		992
28	Oregon	454		454				454		454
29	Arizona	233		233				233		233
30	Illinois	161	5	166				166	46	120
31	Maryland	46		46				46		46
32	Nevada		5	5				5		5
	Gulf of Mexico	2,473,392	677,426	3,150,818	4,929	13,800		3,132,089		3,132,089
	U.S. Total	17,471,847	5,984,975	23,456,822	3,699,535	119,097	711,095	18,927,095	876,497	18,050,598

Source: [EIA, Natural gas website vigator](#)

Notes: Alabama, Alaska, California, Louisiana, and Texas include state offshore.
California includes federal offshore.
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Table 4.3 U.S. Gross Withdrawals and Production of Natural Gas by State, 2004

Million Cubic Feet

Rank (By Dry Production)	State	From Gas Wells	From Oil Wells	Gross Withdrawals	Repressuring	Vented and Flared	Nonhydrocarbon Gases Removed	Marketed Production	Extraction Loss	Dry Production
1	Texas	5,074,067	659,851	5,733,918	284,491	26,947	355,165	5,067,315	360,110	4,707,205
2	Oklahoma	1,597,915	57,854	1,655,769				1,655,769	84,355	1,571,414
3	New Mexico	1,397,934	246,804	1,644,738	8,674	3,525		1,632,539	105,412	1,527,127
4	Wyoming	1,736,136	192,904	1,929,040	164,164	16,848	155,825	1,592,203	70,831	1,521,372
5	Louisiana	1,262,361	114,934	1,377,295	19,031	5,015		1,353,249	133,434	1,219,815
6	Colorado	1,002,453	87,170	1,089,622	9,229	1,158		1,079,235	35,821	1,043,414
7	Alaska	202,884	3,441,201	3,644,084	3,166,098	6,088		471,899	33,044	438,855
8	Kansas	350,413	47,784	398,197	677	398		397,121	34,573	362,548
9	California	79,823	269,004	348,827	22,405	3,215	3,287	319,919	14,061	305,858
10	Alabama	333,583	5,153	338,735	1,307	2,316	19,092	316,021	15,133	300,888
11	Utah	259,432	31,153	290,586	1,337	688	10,592	277,969	3,381	274,588
12	Michigan	212,276	53,069	265,345	2,340	3,324		259,681	4,199	255,482
13	Pennsylvania	197,217		197,217				197,217	634	196,583
14	West Virginia	197,217		197,217				197,217	7,656	189,561
15	Arkansas	176,221	11,088	187,310		241		187,069	254	186,815
16	Montana	87,292	10,546	97,838	5	1,071		96,762	634	96,128
17	Kentucky	94,259		94,259				94,259	2,413	91,846
18	Ohio	85,018	5,458	90,476				90,476	58	90,418
19	Virginia	85,507		85,507				85,507		85,507
20	Mississippi	171,915	4,414	176,329	8,069	3,812	101,095	63,353	13,697	49,656
21	North Dakota	15,565	41,768	57,333		2,198	126	55,009	6,233	48,776
22	New York	45,963	87	46,050				46,050		46,050
23	Indiana	3,401		3,401				3,401		3,401
24	Florida		3,525	3,525			402	3,123	618	2,505
25	Tennessee		2,100	2,100				2,100		2,100
26	Nebraska	1,229	269	1,499		23		1,476		1,476
27	South Dakota	531	11,238	11,768		2,135	8,541	1,093		1,093
28	Oregon	467		467				467		467
29	Arizona	331		331				331		331
30	Illinois	165	5	170				170	49	121
31	Maryland	34		34				34		34
32	Nevada		5	5				5		5
	Gulf of Mexico	3,213,638	787,047	4,000,685	13,829	17,406		3,969,450		3,969,450
	U.S. Total	17,885,247	6,084,431	23,969,678	3,701,656	96,408	654,124	19,517,491	926,600	18,590,891

Source: [EIA, Natural gas website vigator](#)

Notes: Alabama, Alaska, California, Louisiana, and Texas include state offshore.
California includes federal offshore.
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Table 4.3 U.S. Gross Withdrawals and Production of Natural Gas by State, 2003

Million Cubic Feet

Rank (By Dry Production)	State	From Gas Wells	From Oil Wells	Gross Withdrawals	Repressuring	Vented and Flared	Nonhydrocarbon Gases Removed	Marketed Production	Extraction Loss	Dry Production
1	Texas	4,947,589	843,735	5,791,324	237,723	23,781	286,253	5,243,567	332,405	4,911,162
2	New Mexico	1,391,916	224,263	1,616,179	9,817	2,347		1,604,015	111,292	1,492,723
3	Oklahoma	1,487,451	70,704	1,558,155				1,558,155	74,745	1,483,410
4	Wyoming	1,652,504	183,612	1,836,115	131,125	16,685	148,987	1,539,318	69,817	1,469,501
5	Louisiana	1,283,513	94,615	1,378,128	18,446	9,283		1,350,399	124,955	1,225,444
6	Colorado	970,229	51,065	1,021,294	8,885	1,123		1,011,285	33,650	977,635
7	Alaska	196,989	3,381,317	3,578,305	3,082,204	6,345		489,757	33,316	456,441
8	Kansas	369,624	50,403	420,027	714	420		418,893	34,724	384,169
9	Alabama	365,330	5,580	370,910	4,062	1,611	19,092	346,145	11,293	334,852
10	California	90,368	278,072	368,440	23,806	3,940	3,478	337,216	13,971	323,245
11	Utah	254,488	29,871	284,359	1,785	705	13,810	268,058	3,404	264,654
12	Michigan	194,121	48,530	242,651	2,340	3,324		236,987	3,838	233,149
13	West Virginia	187,723		187,723				187,723	7,226	180,497
14	Arkansas	157,039	12,915	169,953	2	354		169,599	320	169,279
15	Pennsylvania	159,827		159,827				159,827	647	159,180
16	Mississippi	156,727	4,950	161,676	6,082	3,501	18,193	133,901	11,430	122,471
17	Ohio	87,993	5,647	93,641				93,641	68	93,573
18	Kentucky	87,608		87,608				87,608	1,463	86,145
19	Montana	78,175	8,256	86,431	2	403		86,027	615	85,412
20	Virginia	81,086		81,086				81,086		81,086
21	North Dakota	14,524	43,362	57,886		2,070	123	55,693	5,818	49,875
22	New York	35,943	194	36,137				36,137		36,167
23	Florida		3,474	3,474			387	3,087	771	2,316
24	Tennessee		1,803	1,803				1,803		1,803
25	Indiana	1,464		1,464				1,464		1,464
26	Nebraska	1,187	279	1,466		12		1,454		1,454
27	South Dakota	550	11,055	11,605		2,100	8,401	1,103		1,103
28	Oregon	731		731				731		731
29	Arizona	443		443				443		443
30	Illinois	169	5	174				174	48	126
31	Maryland	48		48				48		48
32	Nevada		6	6				6		6
	Gulf of Mexico	3,563,883	883,465	4,447,348	20,791	20,107		4,406,450		4,406,450
	U.S. Total	17,881,802	6,237,176	24,118,978	3,547,781	98,113	498,724	19,974,360	875,816	19,098,544

Source: [EIA, Natural gas website vigator](#)

Notes: Alabama, Alaska, California, Louisiana, and Texas include state offshore.
California includes federal offshore.
Data are a snapshot in time and may not match more up-to-date totals.

Table 4.3 U.S. Gross Withdrawals and Production of Natural Gas by State, 2002

Million Cubic Feet

Rank (By Dry Production)	State	From Gas Wells	From Oil Wells	Gross Withdrawals	Repressuring	Vented and Flared	Nonhydrocarbon Gases Removed	Marketed Production	Extraction Loss	Dry Production
1	Texas	4,828,188	832,816	5,661,005	212,638	27,379	279,912	5,141,075	360,535	4,780,540
2	New Mexico	1,432,966	222,940	1,655,906	20,977	2,849		1,632,080	110,036	1,522,044
3	Oklahoma	1,476,204	105,402	1,581,606				1,581,606	81,287	1,500,319
4	Wyoming	1,572,728	174,748	1,747,476	129,598	12,356	151,566	1,453,957	74,387	1,379,570
5	Louisiana	1,282,137	100,324	1,382,461	9,754	10,957		1,361,751	152,724	1,209,027
6	Colorado	898,376	47,283	945,659	7,479	935		937,245	31,952	905,293
7	Alaska	194,198	3,283,239	3,477,438	3,006,824	7,312		463,301	34,706	428,595
8	Kansas	401,396	54,736	456,132	775	456		454,901	39,196	415,705
9	Alabama	380,700	5,802	386,502	10,050	1,331	19,060	356,061	14,826	341,235
10	California	88,970	240,237	329,205	7,071	2,690	3,136	316,310	12,982	303,327
11	Utah	260,554	32,509	293,063	2,150	955	15,219	274,739	3,352	271,387
12	Michigan	224,112	56,028	280,140	2,340	3,324		274,476	4,230	270,246
13	West Virginia	190,249		190,249				190,249	9,960	180,289
14	Arkansas	147,734	14,388	162,122		251		161,871	395	161,476
15	Pennsylvania	157,800		157,800				157,800	566	157,234
16	Ohio	97,154	6,004	103,158				103,158	72	103,086
17	Mississippi	142,070	5,344	147,415	5,975	3,267	25,193	112,980	16,477	96,503
18	Kentucky	88,259		88,259				88,259	1,836	86,423
19	Montana	76,053	10,371	86,424		349		86,075	575	85,500
20	Virginia	76,915		76,915				76,915		76,915
21	North Dakota	15,130	44,848	59,978		2,791	139	57,048	5,996	51,052
22	New York	36,637	179	36,816				36,816		36,816
23	Florida	0	3,785	3,785			431	3,353	855	2,498
24	Tennessee	0	2,050	2,050				2,050		2,050
25	Indiana	1,309		1,309				1,309		1,309
26	Nebraska	904	288	1,193		5		1,188		1,188
27	South Dakota	531	9,894	10,424		1,880	7,519	1,025		1,025
28	Oregon	837		837				837		837
29	Arizona	300		301				301		301
30	Illinois	174	5	180				180	47	133
31	Maryland	22		22				22		22
32	Nevada		6	6				6		6
	Gulf of Mexico	3,719,169	828,458	4,547,627	15,593	20,092		4,511,942		4,511,942
	U.S. Total	17,794,858	6,146,420	23,941,279	3,455,145	99,178	502,176	19,884,780	956,992	18,927,788

Source: [EIA, Natural gas website vigator](#)

Notes: Alabama, Alaska, California, Louisiana, and Texas include state offshore.
California includes federal offshore.
Data are a snapshot in time and may not match more up-to-date totals.

Table 4.3 U.S. Gross Withdrawals and Production of Natural Gas by State, 2001

Million Cubic Feet

Rank (By Dry Production)	State	From Gas Wells	From Oil Wells	Gross Withdrawals	Repressuring	Vented and Flared	Nonhydrocarbon Gases Removed	Marketed Production	Extraction Loss	Dry Production
1	Texas	4,897,366	855,081	5,752,446	195,150	26,823	247,750	5,282,723	355,860	4,926,863
2	New Mexico	1,484,856	227,534	1,712,390	20,009	3,256		1,689,125	108,958	1,580,167
3	Oklahoma	1,466,833	148,551	1,615,384				1,615,384	88,885	1,526,499
4	Louisiana	1,398,981	125,693	1,524,673	10,838	11,750		1,502,086	152,862	1,349,224
5	Wyoming	1,467,331	167,656	1,634,987	114,407	7,462	149,240	1,363,879	65,740	1,298,139
6	Colorado	709,825	115,553	825,378	7,263	908		817,206	29,195	788,011
7	Kansas	423,672	57,773	481,445	818	481		480,145	38,517	441,628
8	Alaska	193,924	3,233,855	3,427,779	2,948,652	7,686		471,440	36,149	435,291
9	Alabama	385,915	6,066	391,981	12,758	1,039	21,374	356,810	13,754	343,056
10	California	90,877	253,014	343,891	6,328	1,717	246	335,601	11,060	324,541
11	Utah	264,809	36,612	301,422	575	1,847	15,085	283,913	11,379	272,534
12	Michigan	224,560	56,140	280,700	2,340	3,324		275,036	4,502	270,534
13	West Virginia	191,889		191,889				191,889	11,094	180,795
14	Arkansas	150,972	16,263	167,235		431		166,804	408	166,396
15	Pennsylvania	130,853		130,853				130,853	691	130,162
16	Ohio	97,272	2,835	100,107				100,107	86	100,021
17	Mississippi	131,608	5,132	136,740	6,194	2,961	20,045	107,541	15,454	92,087
18	Montana	71,985	9,816	81,802		404		81,397	470	80,927
19	Kentucky	81,723		81,723				81,723	1,558	80,165
20	Virginia	71,543		71,543				71,543		71,543
21	North Dakota	13,846	44,141	57,987		3,166	89	54,732	6,168	48,564
22	New York	27,632	155	27,787				27,787		27,787
23	Florida	0	6,446	6,446			736	5,710	1,159	4,551
24	Tennessee	0	2,000	2,000				2,000		2,000
25	Nebraska	886	322	1,208				1,208		1,208
26	Oregon	1,112		1,112			3	1,110		1,110
27	South Dakota	563	10,751	11,313		2,043	8,170	1,100		1,100
28	Indiana	1,064		1,064				1,064		1,064
29	Arizona	305	1	307				307		307
30	Illinois	180	6	185				185	35	150
31	Maryland	32		32				32		32
32	Nevada		7	7				7		7
	Gulf of Mexico	4,143,080	922,935	5,066,015	16,776	21,616		5,027,623		5,027,623
	U.S. Total	18,129,408	6,371,371	24,500,779	3,370,832	96,913	462,738	20,570,295	953,984	19,616,311

Source: [EIA, Natural gas website vigator](#)

Notes: Alabama, Alaska, California, Louisiana, and Texas include state offshore.
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