

Table 7. Marketed production of natural gas in selected states and the Federal Gulf of Mexico, 2019-2024

million cubic feet

Year and month	Alaska	Arkansas	California	Colorado	Kansas	Louisiana	Montana	New Mexico	North Dakota	Ohio
2019 total	329,361	524,757	196,823	1,986,916	183,087	3,212,318	43,534	1,769,086	850,826	2,651,631
2020 total	339,337	481,205	155,979	1,996,740	163,362	3,205,574	38,191	1,965,533	887,445	2,389,629
2021 total	354,660	448,283	136,034	1,890,260	152,986	3,443,767	38,719	2,237,165	999,094	2,278,731
2022										
January	32,865	36,108	11,347	155,025	12,487	319,456	3,127	202,816	81,493	192,820
February	30,014	32,336	9,834	140,864	11,111	291,489	2,984	189,015	75,874	174,160
March	32,473	36,319	11,603	158,669	12,456	320,683	3,401	223,947	88,143	192,820
April	30,910	35,043	11,390	153,558	12,353	324,968	3,172	221,445	68,657	183,900
May	31,677	35,781	11,593	155,849	12,826	348,787	3,191	228,546	81,340	190,030
June	28,645	34,299	11,304	149,172	12,323	338,419	3,249	221,430	86,437	183,900
July	29,657	35,096	11,734	153,898	12,672	351,681	3,443	234,177	90,288	195,300
August	29,378	35,394	11,497	155,149	12,826	359,381	3,605	237,367	89,772	195,300
September	29,288	34,212	11,117	151,600	11,875	355,577	3,550	238,649	90,625	189,000
October	31,123	35,113	10,941	157,117	13,011	375,337	3,634	249,206	93,104	194,680
November	30,934	33,571	10,939	151,447	12,233	366,103	3,301	240,317	85,733	188,400
December	36,181	32,954	11,150	150,507	11,778	370,560	3,121	252,399	76,725	194,680
Total	373,145	416,225	134,449	1,832,855	147,950	4,122,441	39,778	2,739,314	1,008,191	2,274,990
2023										
January	33,421	34,453	10,996	152,136	12,024	373,945	3,446	256,011	83,385	194,370
February	30,342	30,847	10,026	135,623	10,777	348,917	3,179	232,537	80,634	175,560
March	32,703	34,034	10,897	151,023	11,963	373,801	3,475	267,559	90,155	194,370
April	31,338	32,543	10,788	147,372	11,577	364,374	3,410	260,013	89,209	180,600
May	31,288	33,333	11,288	153,712	11,839	388,879	3,444	264,455	93,302	186,620
June	28,991	31,966	10,852	149,514	10,831	352,890	3,409	248,872	91,957	180,600
July	28,478	32,773	11,256	154,036	11,531	369,282	3,537	264,955	97,825	188,480
August	26,756	32,651	11,290	158,091	11,469	370,702	3,594	270,459	98,293	188,480
September	28,784	31,590	10,884	151,642	11,129	356,402	3,494	262,838	98,009	182,400
October	31,535	32,303	11,207	157,812	11,439	360,543	3,481	269,150	100,059	184,760
November	30,734	31,135	10,478	154,436	11,040	337,809	3,110	271,951	98,543	178,800
December	33,356	31,908	10,740	160,387	11,284	328,639	3,594	291,257	103,914	184,760
Total	367,726	389,535	130,703	1,825,784	136,903	4,326,182	41,172	3,160,057	1,125,285	2,219,800
2024										
January	34,077	£29,234	£10,467	£155,520	£10,083	£339,824	£3,429	£275,883	£90,410	£179,681
February	31,472	£29,775	£9,736	£149,906	£10,092	£329,656	£3,324	£273,270	£94,975	£179,998
March	33,621	£31,746	£10,452	£161,168	£10,747	£332,501	£3,594	£295,598	£99,605	£184,582
April	31,174	£30,219	£10,038	£152,832	£10,076	£301,188	£3,521	£283,580	£98,986	£180,272
May	31,962	£31,054	£10,408	£156,156	£10,604	£294,426	£3,613	£295,480	£103,132	£190,090
June	28,952	£29,676	£10,151	£148,863	£10,190	£283,146	£3,534	£290,287	£99,139	£177,260
July	29,235	£30,367	£10,431	£154,838	£10,509	£306,916	£3,639	£305,769	£101,740	£179,163
August	28,358	£30,274	£10,266	£154,804	£10,429	£300,965	£3,710	£311,738	£104,408	£178,420
September	28,593	£28,261	£9,820	RE147,830	RE10,013	RE276,215	RE3,467	RE303,939	RE102,465	RE180,467
October	30,771	£28,983	RE10,057	RE157,093	RE10,483	RE287,602	RE3,641	RE320,667	RE100,834	RE183,052
November	31,511	£27,951	£9,780	£154,389	£10,076	£275,970	£3,830	£310,513	£98,713	£177,534
2024 11-month	339,727	£327,541	£111,606	£1,693,399	£113,302	£3,328,410	£39,300	£3,266,723	£1,094,406	£1,990,516
2023 11-month	334,370	357,627	119,963	1,665,397	125,619	3,997,544	37,578	2,868,800	1,021,371	2,035,040
2022 11-month	336,964	383,270	123,299	1,682,348	136,172	3,751,881	36,656	2,486,915	931,465	2,080,310

See footnotes at end of table.

Table 7. Marketed production of natural gas in selected states and the Federal Gulf of Mexico, 2019-2024

million cubic feet – continued

Year and month	Oklahoma	Pennsylvania	Texas	Utah	West Virginia	Wyoming	Other states	Federal Gulf of Mexico	U.S. total
2019 total	3,036,052	6,896,792	9,378,489	271,808	2,155,214	1,488,854	456,024	1,015,343	36,446,918
2020 total	2,673,207	7,168,902	9,813,035	241,965	2,567,990	1,206,122	435,117	791,491	36,520,826
2021 total	2,555,430	7,647,068	9,949,156	239,422	2,675,145	1,109,416	401,892	780,632	37,337,860
2022									
January	215,662	657,816	847,645	20,717	226,703	89,840	30,973	64,214	3,201,112
February	195,598	577,435	799,216	18,508	204,087	78,594	31,216	56,646	2,918,981
March	225,065	634,530	903,718	21,502	232,882	87,976	34,239	64,336	3,284,763
April	226,077	614,765	890,511	21,262	228,776	86,473	31,384	65,439	3,210,082
May	235,431	638,730	901,144	22,311	242,538	85,609	32,058	61,940	3,319,380
June	231,641	616,815	866,181	21,771	235,176	85,396	31,597	64,142	3,221,895
July	239,384	644,242	894,212	22,650	246,199	90,191	34,769	66,255	3,355,846
August	239,248	635,607	911,877	23,543	248,685	87,751	33,177	68,061	3,377,619
September	239,497	618,560	903,382	21,852	239,638	83,709	32,613	64,597	3,319,341
October	243,362	637,253	923,341	21,548	246,749	88,913	32,277	66,181	3,423,890
November	235,551	613,196	895,059	21,512	246,577	85,592	32,816	64,316	3,317,599
December	236,551	624,618	928,299	22,340	247,072	83,349	32,314	64,351	3,378,949
Total	2,763,069	7,513,567	10,664,585	259,516	2,845,082	1,033,391	390,434	770,477	39,329,457
2023									
January	250,070	647,752	930,571	22,104	260,054	81,325	31,219	69,534	3,446,816
February	217,813	573,008	841,082	19,853	235,493	70,926	27,703	60,952	3,105,273
March	240,498	642,123	978,064	21,737	259,694	78,974	29,431	65,744	3,486,246
April	232,276	615,702	925,233	22,229	249,680	76,111	31,427	60,025	3,343,907
May	237,558	644,096	979,931	24,762	259,536	83,554	30,265	57,898	3,495,761
June	233,220	623,171	942,885	23,972	258,764	79,838	41,037	57,931	3,370,699
July	238,429	639,632	980,036	24,804	272,998	80,518	30,778	61,119	3,490,469
August	236,507	639,063	994,723	24,943	272,948	81,606	31,775	61,470	3,514,820
September	234,235	610,159	965,927	24,360	261,345	78,460	31,625	62,186	3,405,470
October	239,892	637,666	1,000,510	25,547	273,356	85,063	29,950	60,609	3,514,879
November	229,910	646,134	975,636	25,656	270,110	86,248	30,193	58,217	3,450,139
December	235,522	673,806	1,012,242	26,531	276,376	87,874	31,837	61,105	3,565,133
Total	2,825,931	7,592,313	11,526,840	286,497	3,150,354	970,496	377,241	736,792	41,189,612
2024									
January	£225,757	£666,020	£971,691	£26,241	£287,332	£82,729	£31,348	£58,697	£3,478,424
February	£219,966	£617,929	£942,015	£24,035	£269,068	£79,137	£29,468	£53,990	£3,347,813
March	£232,361	£601,193	£1,010,214	£25,659	£284,527	£83,206	£30,942	£54,480	£3,486,197
April	£228,427	£583,413	£970,578	£24,842	£276,228	£77,765	£31,568	£57,262	£3,351,969
May	£239,125	£602,978	£1,020,619	£25,689	£280,999	£79,854	£32,455	£52,766	£3,461,412
June	£230,102	£611,021	£995,725	£24,817	£277,988	£78,454	£31,342	£54,893	£3,385,539
July	£235,477	£649,924	£1,028,874	£25,666	£293,443	£80,377	£31,842	£57,691	£3,535,900
August	£229,163	£621,102	£1,040,664	£25,147	£289,965	£78,721	£31,839	£57,841	£3,507,813
September	RE222,116	RE589,542	RE1,001,210	RE24,121	RE281,426	RE76,699	£29,942	RE46,735	RE3,362,859
October	RE230,030	RE615,137	RE1,048,760	RE25,599	RE295,034	RE72,633	RE31,817	RE56,835	RE3,509,026
November	£222,263	£600,062	£1,011,182	£23,866	£285,826	£79,148	£30,650	£48,110	£3,401,374
2024 11-month YTD	£2,514,788	£6,758,320	£11,041,531	£275,683	£3,121,836	£868,724	£343,212	£599,301	£37,828,325
2023 11-month YTD	2,590,408	6,918,506	10,514,598	259,967	2,873,978	882,622	345,404	675,686	37,624,479
2022 11-month YTD	2,526,517	6,888,949	9,736,286	237,176	2,598,009	950,042	358,121	706,127	35,950,508

RE Revised estimated data.

E Estimated data.

Source: 2019-2023: U.S. Energy Information Administration (EIA), *Natural Gas Annual 2023*, Bureau of Safety and Environmental Enforcement (BSEE), IHS Markit, and Enverus. January 2024 through current month: Form EIA-914, *Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report*; and EIA computations.

Note: For 2024 forward, we estimate state monthly marketed production from gross withdrawals using historical relationships between the two. We collect data for Arkansas, California, Colorado, Kansas, Louisiana, Montana, New Mexico, North Dakota, Ohio, Oklahoma, Pennsylvania, Texas, Utah, West Virginia, Wyoming, and federal offshore Gulf of Mexico individually on the EIA-914 report. The "other states" category comprises states/areas not individually collected on the EIA-914 report (Alabama, Arizona, Federal Offshore Pacific, Florida, Idaho, Illinois, Indiana, Kentucky, Maryland, Michigan, Mississippi, Missouri, Nebraska, Nevada, New York, Oregon, South Dakota, Tennessee, and Virginia). Before 2024, Federal Offshore Pacific is included in California. We obtain all data for Alaska directly from the state. Monthly preliminary state-level data for all states not collected individually on the EIA-914 report are available after the final annual reports for these series are collected and processed. Final annual data are generally available in the third quarter of the following year. The sum of individual states may not equal total U.S. volumes because of independent rounding.