

**Table 8: Natural gas, wet after lease separation, proved reserves, reserves changes, by states and areas, 2024 (billion cubic feet)**

State and subdivision	Changes in proved reserves during 2024						Estimated production (-)	Proved producing reserves 12/31/24	Proved nonproducing reserves 12/31/24	Total proved reserves 12/31/24
	Total proved reserves 12/31/23	Revisions and other changes (c) (+,-)	Extensions and discoveries (+)	Divestitures (-)	Acquisitions (+)					
Alaska	96,779	-1,522	8,276	43	20	378	98,199	4,932	103,131	
<b>Lower 48 States</b>	<b>506,836</b>	<b>-73,891</b>	<b>59,488</b>	<b>6,712</b>	<b>37,050</b>	<b>41,960</b>	<b>323,207</b>	<b>157,604</b>	<b>480,811</b>	
Alabama	984	-173	0	0	0	76	610	126	735	
Arkansas	4,679	-1,237	1	0	0	350	2,988	106	3,094	
<b>California</b>	<b>1,006</b>	<b>-116</b>	<b>0</b>	<b>69</b>	<b>59</b>	<b>90</b>	<b>671</b>	<b>119</b>	<b>790</b>	
Coastal Region Onshore	93	3	0	10	9	7	77	10	88	
Los Angeles Basin Onshore	61	-6	0	0	0	4	45	5	50	
San Joaquin Basin Onshore	789	-106	0	59	50	73	499	101	601	
State Offshore	63	-7	0	0	0	5	49	3	51	
Colorado	18,003	1,638	1,060	2,494	2,840	1,844	14,360	4,843	19,203	
Kansas	2,842	-327	0	74	6	126	2,264	56	2,321	
<b>Louisiana</b>	<b>32,579</b>	<b>-8,757</b>	<b>499</b>	<b>186</b>	<b>3,752</b>	<b>3,723</b>	<b>14,986</b>	<b>9,178</b>	<b>24,164</b>	
North	31,599	-8,730	414	118	3,749	3,621	14,602	8,691	23,293	
South Onshore	838	-3	86	0	2	89	367	467	834	
State Offshore	142	-24	0	67	0	13	17	21	38	
Michigan	1,119	31	0	2	2	65	1,078	8	1,086	
Mississippi	169	39	0	0	0	26	145	37	181	
Montana	694	153	59	114	33	47	446	332	778	
<b>New Mexico</b>	<b>45,432</b>	<b>-2,279</b>	<b>6,701</b>	<b>190</b>	<b>1,079</b>	<b>3,586</b>	<b>25,831</b>	<b>21,326</b>	<b>47,157</b>	
East	32,354	-649	5,969	190	529	3,079	17,539	17,394	34,933	
West	13,078	-1,630	732	0	550	506	8,291	3,932	12,224	
New York	101	28	0	0	3	8	124	0	124	
North Dakota	12,730	-1,830	849	565	2,229	1,253	9,530	2,630	12,160	
Ohio	28,571	-3,715	1,957	8	1,783	2,148	15,134	11,306	26,440	
Oklahoma	34,996	1,732	3,333	460	1,045	2,994	27,213	10,438	37,651	
Pennsylvania	102,123	-26,904	23,780	1	3,581	7,445	69,485	25,650	95,135	
<b>Texas</b>	<b>148,854</b>	<b>-23,487</b>	<b>14,871</b>	<b>1,666</b>	<b>12,822</b>	<b>12,724</b>	<b>90,083</b>	<b>48,587</b>	<b>138,670</b>	
RRC District 1	10,560	-1,889	914	63	575	880	4,980	4,235	9,216	
RRC District 2 Onshore	5,550	-892	131	8	1,070	714	2,897	2,241	5,138	
RRC District 3 Onshore	3,079	-355	214	55	15	239	1,573	1,085	2,658	
RRC District 4 Onshore	21,820	-9,766	3,713	21	1,231	1,154	8,211	7,613	15,823	
RRC District 5	6,797	507	455	228	222	635	5,122	1,996	7,119	
RRC District 6	24,301	-6,007	350	105	151	2,014	10,041	6,635	16,676	
RRC District 7B	1,074	-125	0	0	8	90	853	13	867	
RRC District 7C	11,729	820	1,945	329	1,162	1,145	9,849	4,332	14,181	
RRC District 8	53,742	-5,468	7,017	691	7,833	5,116	38,089	19,227	57,316	
RRC District 8A	1,487	630	129	18	63	159	1,677	455	2,132	
RRC District 9	5,288	-740	0	32	160	328	3,749	598	4,347	
RRC District 10	3,427	-201	5	115	333	249	3,042	156	3,199	
State Offshore	0	1	0	0	0	1	0	0	0	
Utah	3,499	-53	129	764	970	305	2,533	944	3,477	
West Virginia	47,891	-8,541	5,396	0	6,588	3,299	30,665	17,371	48,036	
Wyoming	13,383	-110	630	0	2	1,010	10,820	2,075	12,894	
<b>Federal Offshore</b>	<b>4,490</b>	<b>162</b>	<b>216</b>	<b>120</b>	<b>250</b>	<b>690</b>	<b>2,209</b>	<b>2,100</b>	<b>4,309</b>	
Pacific (California)	50	-1	0	0	0	4	32	12	44	
Gulf of America (Central & Eastern) (a)	3,748	179	122	120	250	608	1,972	1,600	3,572	
Gulf of America (Western)	692	-16	94	0	0	78	206	487	693	
Other States (b)	2,691	-146	5	0	5	150	2,032	373	2,405	
<b>U.S. Total</b>	<b>603,615</b>	<b>-75,413</b>	<b>67,764</b>	<b>6,755</b>	<b>37,069</b>	<b>42,338</b>	<b>421,406</b>	<b>162,536</b>	<b>583,942</b>	

(a) Includes Federal offshore Louisiana, Mississippi, Alabama, and Florida.

(b) Includes Arizona, Florida, Idaho, Illinois, Indiana, Kentucky, Maryland, Missouri, Nebraska, Nevada, Oregon, South Dakota, Tennessee, and Virginia.

(c) Annual balancing item calculated by EIA.

Notes: We base the production estimates in this table on data reported on Form EIA-23L. The estimates may differ from our official production data for natural gas for 2024 contained in the *Natural Gas Annual 2024*.

Natural gas is measured at 60 degrees Fahrenheit and atmospheric pressure base of 14.73 pounds per square inch (psia).

Source: U.S. Energy Information Administration, Form EIA-23L, "Annual Report of Domestic Oil and Gas Reserves," 2023 and 2024.