

Table 12: Proved nonproducing reserves by states, areas, and shale plays, 2023

State and Subdivision	Crude oil and lease condensate		Natural gas, wet after lease separation	
	Total proved nonproducing reserves (million barrels)	Subtotal of nonproducing reserves of shale plays (million barrels)	Total proved nonproducing reserves (billion cubic feet)	Subtotal of nonproducing reserves of shale plays (billion cubic feet)
Alaska	903	-	4,704	0
Lower 48 States	16,717	11,214	182,371	156,346
Alabama	4	0	111	0
Arkansas	3	0	224	181
California	207	0	163	0
Coastal Region Onshore	10	0	10	-
Los Angeles Basin Onshore	17	-	6	-
San Joaquin Basin Onshore	167	0	144	-
State Offshore	14	0	4	-
Colorado	445	324	4,685	2,543
Kansas	19	0	104	0
Louisiana	164	0	17,056	16,344
North	13	0	16,438	16,344
South Onshore	140	0	520	0
State Offshore	11	-	98	-
Michigan	4	0	5	0
Mississippi	1	0	39	0
Montana	154	151	231	229
New Mexico	3,505	3,123	21,416	15,493
East	3,380	3,123	17,120	15,493
West	124	0	4,296	0
New York	0	0	0	0
North Dakota	1,438	1,337	3,567	3,225
Ohio	291	291	12,948	12,948
Oklahoma	507	253	9,301	6,334
Pennsylvania	31	31	30,462	30,462
Texas	7,594	5,408	59,682	49,822
RRC District 1	977	851	5,096	4,932
RRC District 2 Onshore	585	553	2,342	2,212
RRC District 3 Onshore	256	163	638	85
RRC District 4 Onshore	179	128	12,958	10,543
RRC District 5	0	0	1,162	915
RRC District 6	38	3	14,677	13,881
RRC District 7B	3	0	35	28
RRC District 7C	460	373	2,716	2,393
RRC District 8	4,784	3,264	18,450	13,528
RRC District 8A	299	71	231	116
RRC District 9	4	3	1,196	1,190
RRC District 10	8	0	182	0
State Offshore	0	-	0	-
West Virginia	81	81	17,730	17,723
Wyoming	292	205	1,683	1,031
Federal Offshore	1,797	-	1,918	-
Pacific (California)	11	-	14	-
Gulf of America (Central & Eastern) (a)	1,627	-	1,515	-
Gulf of America (Western)	159	-	390	-
Other States (b)	179	10	1,049	10
U.S. total	17,620	11,214	187,076	156,346

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

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

- No data reported

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