

Table 6: Crude oil and lease condensate proved reserves, reserves changes, by states and areas, 2022
(million barrels)

State and Subdivision	Changes in proved reserves during 2022						Estimated production (-)	Proved producing reserves 12/31/22	Proved nonproducing reserves 12/31/22	Total proved reserves 12/31/22
	Total proved reserves 12/31/21	Revisions and other changes (c) (+,-)	Extensions and discoveries (+)	Divestitures (-)	Acquisitions (+)					
Alaska	3,179	193	196	51	0	160	2,703	654	3,357	
Lower 48 States	41,239	1,671	5,174	328	1,415	4,208	28,518	16,446	44,963	
Alabama	32	-1	0	0	0	4	24	4	27	
Arkansas	36	1	5	0	0	4	35	3	39	
California	1,717	-169	78	23	21	132	1,220	272	1,492	
Coastal Region Onshore	203	-7	12	0	0	14	158	37	194	
Los Angeles Basin Onshore	157	-7	2	0	0	9	127	16	142	
San Joaquin Basin Onshore	1,075	-119	62	23	21	88	714	214	928	
State Offshore	282	-36	2	0	0	20	222	6	228	
Colorado	1,488	-103	77	3	143	159	784	658	1,442	
Kansas	304	53	4	0	1	27	307	28	335	
Louisiana	414	41	20	2	6	34	290	156	446	
North	103	-15	1	0	3	7	71	15	86	
South Onshore	278	63	16	2	3	22	205	131	336	
State Offshore	33	-7	3	0	0	6	13	10	23	
Michigan	54	-1	0	3	0	5	44	2	46	
Mississippi	122	3	0	0	0	13	102	11	113	
Montana	324	19	19	6	54	20	222	167	388	
Nebraska	14	0	0	0	0	1	13	0	13	
New Mexico	4,909	145	1,580	38	191	594	3,184	3,008	6,192	
East	4,812	86	1,562	38	191	584	3,077	2,952	6,029	
West	97	59	18	0	0	10	106	57	163	
North Dakota	4,361	545	343	6	111	389	3,400	1,565	4,965	
Ohio	326	-9	52	1	1	21	121	227	348	
Oklahoma	1,739	37	182	11	28	146	1,297	533	1,830	
Pennsylvania	90	-26	9	0	0	4	36	32	68	
South Dakota	10	0	0	0	0	1	9	0	9	
Texas	18,620	692	2,290	152	715	1,856	13,083	7,227	20,309	
RRC District 1	2,101	182	157	14	31	174	1,414	869	2,283	
RRC District 2 Onshore	1,498	8	74	0	163	192	982	568	1,550	
RRC District 3 Onshore	477	120	46	9	9	47	461	136	597	
RRC District 4 Onshore	200	82	37	9	0	19	151	139	291	
RRC District 5	34	12	0	1	1	3	37	6	43	
RRC District 6	161	13	2	0	0	13	120	42	162	
RRC District 7B	94	-5	6	1	1	9	79	7	85	
RRC District 7C	1,558	-48	182	2	57	149	948	651	1,599	
RRC District 8	10,829	194	1,715	109	426	1,133	7,520	4,402	11,922	
RRC District 8A	1,340	230	61	4	16	98	1,171	375	1,546	
RRC District 9	122	-35	1	1	10	8	76	14	89	
RRC District 10	205	-62	9	2	1	11	122	19	141	
State Offshore	1	0	0	0	0	0	1	0	1	
Utah	550	-9	84	32	86	45	280	353	634	
West Virginia	206	-31	18	2	0	16	85	90	174	
Wyoming	1,083	1	79	44	43	89	866	207	1,072	
Federal Offshore	4,764	474	332	5	15	642	3,048	1,890	4,939	
Pacific (California)	169	-88	0	0	0	3	40	38	78	
Gulf of Mexico (Central & Eastern) (a)	4,234	553	317	5	15	584	2,803	1,727	4,530	
Gulf of Mexico (Western)	361	9	16	0	0	55	205	125	330	
Other States (b)	77	10	2	0	0	6	69	12	81	
U.S. Total	44,418	1,865	5,370	379	1,415	4,368	31,221	17,100	48,321	

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

(b) Includes Arizona, Florida, Idaho, Illinois, Indiana, Kentucky, Maryland, Missouri, Nevada, New York, Oregon, 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 slightly from our official production data for crude oil and lease condensate for 2022 in the *Petroleum Supply Annual 2022*. One barrel = 42 U.S. gallons.

Source: U.S. Energy Information Administration, Form EIA-23L, "Annual Report of Domestic Oil and Gas Reserves," 2021 and 2022.