

Table 5: U.S. proved reserves of crude oil and lease condensate, 2009-2019

million barrels

Year	Adjustments [1]	Net Revisions [2]	Revisions ^a and Adjustments [3]	Net of Sales ^b and Acquisitions [4]	Extensions & Discoveries [5]	Estimated Production [6]	Proved ^c Reserves 12/31 [7]	Change from Prior Year [8]
Crude Oil and Lease Condensate (million barrels)								
2009	46	2,008	2,054	95	1,541	1,929	22,315	1,761
2010	188	1,943	2,131	667	2,059	1,991	25,181	2,866
2011	207	1,414	1,621	537	3,676	2,065	28,950	3,769
2012	137	912	1,049	415	5,375	2,386	33,403	4,453
2013	-595	545	-50	389	5,507	2,729	36,520	3,117
2014	440	416	856	353	5,404	3,200	39,933	3,413
2015	1,115	-5,608	-4,493	-30	3,247	3,427	35,230	-4,703
2016	206	-468	-262	264	3,204	3,223	35,213	-17
2017	752	2,712	3,464	1,035	5,679	3,401	41,990	6,777
2018	764	413	1,177	676	7,194	3,984	47,053	5,063
2019	-630	-2,379	-3,009	884	6,669	4,490	47,107	54
Crude Oil (million barrels)								
2009	-4	1,863	1,859	95	1,358	1,751	20,682	1,561
2010	144	1,859	2,003	605	1,744	1,767	23,267	2,585
2011	199	1,325	1,524	480	3,107	1,834	26,544	3,277
2012	109	935	1,044	416	4,637	2,112	30,529	3,985
2013	-620	518	-102	460	4,902	2,418	33,371	2,842
2014	516	321	837	263	4,788	2,874	36,385	3,014
2015	1,155	-4,900	-3,745	-87	2,869	3,104	32,318	-4,067
2016	262	17	279	335	2,794	2,953	32,773	455
2017	822	2,617	3,439	1,000	5,105	3,157	39,160	6,387
2018	551	607	1,158	635	6,567	3,696	43,824	4,664
2019	-573	-1,879	-2,452	910	6,078	4,169	44,191	367
Lease Condensate (million barrels)								
2009	50	145	195	0	183	178	1,633	200
2010	44	84	128	62	315	224	1,914	281
2011	8	89	97	57	569	231	2,406	492
2012	28	-23	5	-1	738	274	2,874	468
2013	25	27	52	-71	605	311	3,149	275
2014	-76	95	19	90	616	326	3,548	399
2015	-40	-708	-748	57	378	323	2,912	-636
2016	-56	-485	-541	-71	410	270	2,440	-472
2017	-70	95	25	35	574	244	2,830	390
2018	213	-194	19	41	627	288	3,229	399
2019	-57	-500	-557	-26	591	321	2,916	-313

^a Revisions and adjustments = Col. 1 + Col. 2.^b Net of Sales and Acquisitions = acquisitions - sales.^c Proved Reserves = Col. 7 from prior year + Col. 3 + Col. 4 + Col. 5 - Col. 6

Notes: One barrel = 42 U.S. gallons. The production estimates in this table are based on data reported on Form EIA-23L, *Annual Report of Domestic Oil and Gas Reserves*.

They may differ slightly from the official U.S. EIA production data for crude oil and lease condensate for 2019 contained in *Petroleum Supply Annual 2019*, DOE/EIA-0340(19) and the *Natural Gas Monthly*, DOE/EIA-0131.

[EIA Petroleum & Other Liquids Data](#)

Sources: U.S. Energy Information Administration, Form EIA-23L, *Annual Report of Domestic Oil and Gas Proved Reserves*, 2009-2019