

Table 5.2 Crude Oil Production and Crude Oil Well Productivity, Selected Years, 1954-2011

Year	Crude Oil Production							Crude Oil Well ¹ Productivity		
	48 States ²	Alaska ³	Total	Onshore	Offshore			Total	Producing Wells ⁴	Average Productivity ⁵
					Federal	State	Total			
	Thousand Barrels per Day				Thousand Barrels per Day				Thousands	Barrels per Day per Well
1954	6,342	0	6,342	6,209	NA	NA	133	6,342	511	12.4
1955	6,807	0	6,807	6,645	NA	NA	162	6,807	524	13.0
1960	7,034	2	7,035	6,716	NA	NA	319	7,035	591	11.9
1965	7,774	30	7,804	7,140	NA	NA	665	7,804	589	13.2
1970	9,408	229	9,637	8,060	NA	NA	1,577	9,637	531	18.1
1975	8,183	191	8,375	7,012	NA	NA	1,362	8,375	500	16.8
1976	7,958	173	8,132	6,868	NA	NA	1,264	8,132	499	16.3
1977	7,781	464	8,245	7,069	NA	NA	1,176	8,245	507	16.3
1978	7,478	1,229	8,707	7,571	NA	NA	1,136	8,707	517	16.8
1979	7,151	1,401	8,552	7,485	NA	NA	1,067	8,552	531	16.1
1980	6,980	1,617	8,597	7,562	NA	NA	1,034	8,597	548	15.7
1981	6,962	1,609	8,572	7,537	773	261	1,034	8,572	557	15.4
1982	6,953	1,696	8,649	7,538	863	247	1,110	8,649	580	14.9
1983	6,974	1,714	8,688	7,492	960	236	1,196	8,688	603	14.4
1984	7,157	1,722	8,879	7,596	1,039	244	1,283	8,879	621	14.3
1985	7,146	1,825	8,971	7,722	1,023	227	1,250	8,971	647	13.9
1986	6,814	1,867	8,680	7,426	1,038	216	1,254	8,680	623	13.9
1987	6,387	1,962	8,349	7,153	977	219	1,196	8,349	620	13.5
1988	6,123	2,017	8,140	6,949	904	287	1,191	8,140	612	13.3
1989	5,739	1,874	7,613	6,486	855	272	1,127	7,613	603	12.6
1990	5,582	1,773	7,355	6,273	821	261	1,082	7,355	602	12.2
1991	5,618	1,798	7,417	6,245	886	286	1,172	7,417	614	12.1
1992	5,457	1,714	7,171	5,953	938	280	1,218	7,171	594	12.1
1993	5,264	1,582	6,847	^R 5,596	964	287	^R 1,250	6,847	584	11.7
1994	5,103	1,559	6,662	5,291	1,017	353	1,370	6,662	582	11.4
1995	5,076	1,484	6,560	5,035	1,140	385	1,525	6,560	574	11.4
1996	5,071	1,393	6,465	4,902	1,197	365	1,562	6,465	574	11.3
1997	5,156	1,296	6,452	4,803	1,278	371	1,648	6,452	573	11.3
1998	5,077	1,175	6,252	4,560	1,355	337	1,692	6,252	562	11.1
1999	4,832	1,050	5,881	4,132	1,462	288	1,750	5,881	546	10.8
2000	4,851	970	5,822	4,049	1,525	248	1,773	5,822	534	10.9
2001	4,839	963	5,801	3,879	1,621	302	1,923	5,801	530	10.9
2002	4,761	984	5,746	3,743	1,637	365	2,003	5,746	529	10.9
2003	4,706	974	5,681	3,668	1,641	371	2,012	5,681	513	11.1
2004	4,510	908	5,419	3,536	1,527	356	1,883	5,419	510	10.6
2005	4,314	864	5,178	3,466	1,354	358	1,712	5,178	498	10.4
2006	4,361	741	5,102	3,401	1,370	331	1,701	5,102	497	10.3
2007	4,342	722	5,064	3,407	1,344	312	1,657	5,064	500	10.1
2008	4,268	683	4,950	3,452	1,218	280	1,498	4,950	526	9.4
2009	4,715	645	5,361	3,622	1,619	119	1,738	5,361	526	10.2
2010	^R 4,874	^R 601	^R 5,476	^{RE} 3,744	^E 1,609	^E 122	^{RE} 1,732	^R 5,476	^R 520	^R 10.5
2011	^E 5,090	^E 572	^E 5,662	^E 4,178	^E 1,373	^E 111	^E 1,484	^E 5,662	^P 536	^E 10.6

¹ See "Crude Oil Well" in Glossary.

² United States excluding Alaska and Hawaii. Includes State onshore, State offshore, and Federal offshore production.

³ Includes State onshore and State offshore production.

⁴ As of December 31.

⁵ Through 1976, average productivity is based on the average number of producing wells. Beginning in 1977, average productivity is based on the number of wells producing at end of year.

R=Revised. P=Preliminary. E=Estimate. NA=Not available.

Note: Totals may not equal sum of components due to independent rounding.

Web Pages: • See <http://www.eia.gov/totalenergy/data/annual/#petroleum> for all data beginning in 1954. • For related information, see <http://www.eia.gov/petroleum/>.

Sources: **Crude Oil Production:** • 1954-1975—Bureau of Mines, Mineral Industry Surveys, *Petroleum*

Statement, Annual, annual reports; and U.S. Geological Survey, *Outer Continental Shelf Statistics* (June 1979). • 1976-1980—U.S. Energy Information Administration (EIA), Energy Data Reports, *Petroleum Statement, Annual*, annual reports. • 1981-2009—EIA, *Petroleum Supply Annual*, annual reports. • 2010 and 2011—EIA, *Monthly Energy Review* (May 2012), Table 3.1; and crude oil production data from: State government agencies; U.S. Department of the Interior, Bureau of Safety and Environmental Enforcement, and predecessor agencies; and Form EIA-182, "Domestic Crude Oil First Purchase Report." **Producing Wells:** • 1954-1975—Bureau of Mines, *Minerals Yearbook*, "Crude Petroleum and Petroleum Products" chapter. • 1976-1980—EIA, Energy Data Reports, *Petroleum Statement, Annual*, annual reports. • 1981-1994—Independent Petroleum Association of America, *The Oil Producing Industry in Your State*. • 1995 forward—Gulf Publishing Co., *World Oil*, February issues. **Average Productivity:** Calculated as total production divided by producing wells.