

Table 3.1 Petroleum Overview
(Thousand Barrels per Day)

	Field Production ^a					Biofuels Plant Net Production ^e	Process- ing Gain ^f	Trade			Stock Change ⁱ	Adjust- ments ^{c,j}	Petroleum Products Supplied
	Crude Oil ^{b,c}			Natural Gas Liquids	Total ^c			Im- ports ^g	Ex- ports	Net Imports ^h			
	48 States ^d	Alaska	Total										
1950 Average	5,407	0	5,407	499	5,906	NA	2	850	305	545	-56	-51	6,458
1955 Average	6,807	0	6,807	771	7,578	NA	34	1,248	368	880	(s)	-37	8,455
1960 Average	7,034	2	7,035	929	7,965	NA	146	1,815	202	1,613	-83	-8	9,797
1965 Average	7,774	30	7,804	1,210	9,014	NA	220	2,468	187	2,281	-8	-10	11,512
1970 Average	9,408	229	9,637	1,660	11,297	NA	359	3,419	259	3,161	103	-16	14,697
1975 Average	8,183	191	8,375	1,633	10,007	NA	460	6,056	209	5,846	32	41	16,322
1980 Average	6,980	1,617	8,597	1,573	10,170	NA	597	6,909	544	6,365	140	64	17,056
1985 Average	7,146	1,825	8,971	1,609	10,581	NA	557	5,067	781	4,286	-103	200	15,726
1990 Average	5,582	1,773	7,355	1,559	8,914	NA	683	8,018	857	7,161	107	338	16,988
1995 Average	5,076	1,484	6,560	1,762	8,322	NA	774	8,835	949	7,886	-246	496	17,725
2000 Average	4,851	970	5,822	1,911	7,733	NA	948	11,459	1,040	10,419	-69	532	19,701
2005 Average	4,320	864	5,184	1,717	6,901	NA	989	13,714	1,165	12,549	^k 146	509	20,802
2010 Average	4,885	600	5,484	2,074	7,558	907	1,068	11,793	2,353	9,441	42	246	19,178
2011 Average	5,113	561	5,674	2,216	7,890	1,016	1,076	11,436	2,986	8,450	-138	325	18,896
2012 Average	5,998	526	6,524	2,408	8,932	964	1,059	10,598	3,205	7,393	151	285	18,482
2013 Average	6,981	515	7,495	2,606	10,101	1,002	1,087	9,859	3,621	6,237	-138	400	18,967
2014 Average	8,285	496	8,781	3,015	11,796	1,055	1,081	9,241	4,176	5,065	267	371	19,100
2015 Average	8,949	483	9,432	3,342	12,774	1,095	1,062	9,449	4,738	4,711	431	321	19,532
2016 Average	8,360	490	8,850	3,509	12,359	1,158	1,118	10,055	5,261	4,795	125	387	19,692
2017 Average	8,865	495	9,360	3,783	13,142	1,198	1,111	10,144	6,376	3,768	-364	368	19,952
2018 Average	10,481	479	10,959	4,369	15,329	1,234	1,138	9,943	7,601	2,341	44	514	20,512
2019 Average	11,848	466	12,314	4,825	17,138	1,125	1,069	9,141	8,471	670	28	569	20,543
2020 Average	10,875	448	11,323	5,175	16,497	1,009	923	7,863	8,498	-635	176	568	18,186
2021 Average	10,871	437	11,308	5,425	16,733	1,136	956	8,474	8,536	-62	-527	600	19,890
2022 January	10,993	450	11,442	5,508	16,951	1,206	988	8,177	8,690	-513	-448	533	19,613
February	11,017	450	11,467	5,514	16,981	1,183	924	8,457	8,735	-278	-1,212	168	20,190
March	11,435	440	11,875	5,952	17,828	1,197	1,004	8,449	9,070	-621	-780	296	20,483
April	11,371	442	11,812	5,917	17,729	1,157	1,050	8,247	9,665	-1,418	-620	588	19,727
May	11,294	447	11,742	5,961	17,703	1,206	1,087	8,348	9,379	-1,031	-207	667	19,840
June	11,494	419	11,913	6,008	17,921	1,246	1,111	8,625	9,798	-1,173	-718	610	20,433
July	11,560	432	11,992	6,189	18,180	1,228	1,100	8,744	9,675	-931	309	658	19,926
August	11,709	413	12,123	6,061	18,183	1,189	1,010	8,367	9,747	-1,380	-826	437	20,265
September	12,008	430	12,439	6,154	18,593	1,126	1,082	8,029	9,854	-1,825	-859	294	20,129
October	11,996	435	12,431	6,168	18,599	1,225	1,014	8,145	9,575	-1,430	-93	506	20,007
November	12,022	445	12,467	6,139	18,606	1,280	1,023	8,342	9,979	-1,637	-463	479	20,214
December	11,728	447	12,175	5,600	17,776	1,191	986	8,026	10,035	-2,009	-664	720	19,327
Average	11,555	437	11,992	5,933	17,925	1,203	1,032	8,329	9,520	-1,191	-542	499	20,010
2023 January	12,162	448	12,611	6,041	18,652	1,238	1,031	8,429	9,248	-819	992	244	19,353
February	12,144	446	12,591	6,118	18,708	1,237	955	8,929	9,777	-848	461	351	19,942
March	12,380	435	12,815	6,351	19,167	1,249	924	8,243	10,885	-2,642	-1,198	311	20,207
April	12,246	434	12,680	6,445	19,126	1,238	1,009	8,501	9,951	-1,450	272	321	19,972
May	12,299	430	12,730	6,429	19,158	1,288	932	8,548	9,924	-1,376	165	486	20,323
June	12,442	423	12,866	6,408	19,274	1,342	1,050	8,860	10,084	-1,224	-139	174	20,755
July	12,538	397	12,935	6,506	19,441	1,313	1,044	8,290	10,319	-2,029	231	505	20,043
August	12,651	396	13,047	6,631	19,678	1,301	1,071	8,938	10,471	-1,533	-274	-23	20,768
September	12,761	415	13,177	6,795	19,972	1,321	1,071	8,624	10,112	-1,488	827	106	20,155
October	12,723	426	13,149	6,805	19,954	1,311	1,031	7,887	10,180	-2,293	-606	22	20,631
November	12,853	428	13,281	6,783	20,064	1,343	1,055	8,658	10,237	-1,579	33	-11	20,739
December	12,875	433	13,308	6,649	19,957	1,404	1,066	8,463	11,565	-3,102	-316	756	20,396
Average	12,509	426	12,935	6,499	19,433	1,299	1,020	8,526	10,235	-1,709	31	263	20,275
2024 January	E 12,127	E 427	E 12,554	E 6,058	E 18,612	1,272	977	8,449	10,372	-1,923	-490	159	19,587
February	E 12,670	E 432	E 13,102	E 6,641	E 19,743	1,371	847	8,327	10,985	-2,658	-313	332	19,949
March	E 12,738	E 433	E 13,171	E 6,832	E 20,002	1,365	910	8,038	10,701	-2,663	372	634	19,877
April	E 12,819	E 430	E 13,249	E 6,974	E 20,223	1,300	971	8,628	10,514	-1,886	1,027	427	20,008
May	E 12,784	E 417	E 13,201	E 7,050	E 20,251	1,311	964	9,157	10,302	-1,146	577	-3	20,800
June	E 12,840	E 399	E 13,240	E 7,013	E 20,253	1,390	976	8,709	11,041	-2,332	326	289	20,249
July	RE 12,784	RE 408	RE 13,192	RE 6,895	RE 20,087	1,426	931	9,065	10,562	-1,497	273	R -190	RE 20,482
August	RE 12,965	RE 396	RE 13,361	R 7,030	RE 20,391	1,416	1,008	8,144	10,866	-2,722	-183	R 435	RE 20,711
September	RE 12,796	RE 408	RE 13,204	R 7,159	RE 20,364	E 1,375	R 988	R 8,176	R 10,575	R -2,399	R -99	R -119	R 20,308
October	E 13,060	E 430	E 13,490	RE 6,950	RE 20,440	E 1,409	E 992	E 7,520	E 10,533	E -3,014	E -347	RE 465	E 20,640
November	E 12,976	E 441	E 13,417	E 6,955	E 20,372	E 1,435	E 1,014	E 8,444	E 11,039	E -2,595	E -180	E 22	E 20,429
11-Month Average	E 12,778	E 420	E 13,198	E 6,868	E 20,066	E 1,370	E 962	E 8,423	E 10,678	E -2,255	E 88	E 223	E 20,279
2023 11-Month Average	12,475	425	12,900	6,485	19,385	1,289	1,016	8,532	10,111	-1,579	64	217	20,264
2022 11-Month Average	11,539	436	11,975	5,964	17,939	1,204	1,036	8,357	9,472	-1,115	-530	479	20,074

^a Crude oil production on leases, and natural gas processing plant production of natural gas liquids (ethane, propane, normal butane, isobutane, and natural gasoline). Through 1980, also includes natural gas processing plant production of finished petroleum products (aviation gasoline, distillate fuel oil, jet fuel, kerosene, motor gasoline, special naphthas, and miscellaneous products).

^b Includes lease condensate.

^c Once a month, data for crude oil production, total field production, and adjustments are revised going back as far as the data year of the U.S. Energy Information Administration's (EIA) last published *Petroleum Supply Annual* (PSA)—these revisions are released at the same time as EIA's *Petroleum Supply Monthly*. Once a year, data for these series are revised going back as far as 10 years—these revisions are released at the same time as the PSA.

^d United States excluding Alaska and Hawaii.

^e Biofuels plant net production of fuel ethanol, biodiesel, renewable diesel fuel, other biofuels, natural gasoline, finished motor gasoline, and motor gasoline blending components. For 2009–2018, also includes oxygenates (excluding fuel ethanol).

^f Refinery and blender net production minus refinery and blender net inputs. See Table 3.2.

^g Includes Strategic Petroleum Reserve imports. See Table 3.3b.

^h Net imports equal imports minus exports.

ⁱ A negative value indicates a decrease in stocks and a positive value indicates an increase. The current month stock change estimate is based on the change from the previous month's estimate, rather than the stocks values shown in Table 3.4. Includes crude oil stocks in the Strategic Petroleum Reserve, but excludes distillate fuel oil stocks in the Northeast Home Heating Oil Reserve. See Table 3.4.

^j An adjustment for crude oil, hydrogen, oxygenates, biofuels, other hydrocarbons, motor gasoline blending components, finished motor gasoline, and distillate fuel oil. See EIA's *Petroleum Supply Monthly*, Appendix B, "PSM Explanatory Notes," for further information.

^k Derived from the 2004 petroleum stocks value that excludes crude oil stocks on leases (1,628 million barrels), not the 2004 petroleum stocks value that includes crude oil stocks on leases (1,645 million barrels).

R=Revised. E=Estimate. NA=Not available. (s)=Less than 500 barrels per day and greater than -500 barrels per day.

Notes: • Totals may not equal sum of components due to independent rounding. • Geographic coverage is the 50 states and the District of Columbia.

Web Page: See <http://www.eia.gov/totalenergy/data/monthly/#petroleum> (Excel and CSV files) for all available annual data beginning in 1949 and monthly data beginning in 1973.

Sources: See end of section.