

Table 3.1 Petroleum Overview
(Thousand Barrels per Day)

	Field Production ^a					Biofuels Plant Net Production ^e	Process- ing Gain ^f	Trade			Stock Change ^l	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	8,295	496	8,791	3,015	11,805	1,055	1,081	9,241	4,176	5,065	267	362	19,100
2015 Average	8,957	483	9,439	3,342	12,782	1,095	1,062	9,449	4,738	4,711	431	313	19,532
2016 Average	8,356	490	8,846	3,509	12,356	1,158	1,118	10,055	5,261	4,795	125	390	19,692
2017 Average	8,863	495	9,357	3,783	13,140	1,198	1,111	10,144	6,376	3,768	-364	370	19,952
2018 Average	10,472	479	10,951	4,369	15,321	1,234	1,138	9,943	7,601	2,341	44	522	20,512
2019 Average	11,845	466	12,311	4,825	17,136	1,125	1,069	9,141	8,471	670	28	572	20,543
2020 Average	10,871	448	11,318	5,175	16,493	1,009	923	7,863	8,498	-635	176	573	18,186
2021 Average	10,830	437	11,268	5,425	16,693	1,136	956	8,474	8,536	-62	-527	641	19,890
2022 January	11,030	450	11,480	5,508	16,988	1,206	988	8,177	8,690	-513	-448	496	19,613
February	10,808	450	11,258	5,514	16,772	1,183	924	8,457	8,735	-278	-1,212	377	20,190
March	11,366	440	11,806	5,952	17,758	1,197	1,004	8,449	9,070	-621	-780	365	20,483
April	11,328	442	11,770	5,917	17,687	1,157	1,050	8,247	9,665	-1,418	-620	630	19,727
May	11,287	447	11,734	5,961	17,695	1,206	1,087	8,348	9,379	-1,031	-207	675	19,840
June	11,382	419	11,800	6,008	17,809	1,246	1,111	8,625	9,798	-1,173	-718	723	20,433
July	11,403	432	11,834	6,189	18,023	1,228	1,100	8,744	9,675	-931	-309	815	19,926
August	11,572	413	11,985	6,061	18,046	1,189	1,010	8,367	9,747	-1,380	-826	574	20,265
September	11,895	430	12,325	6,154	18,479	1,126	1,082	8,029	9,854	-1,825	-859	408	20,129
October	11,943	435	12,378	6,168	18,545	1,225	1,014	8,145	9,575	-1,430	-93	560	20,007
November	11,931	445	12,376	6,139	18,515	1,280	1,023	8,342	9,979	-1,637	-463	570	20,214
December	11,691	447	12,138	5,600	17,739	1,191	986	8,026	10,035	-2,009	-664	757	19,327
Average	11,473	437	11,911	5,933	17,844	1,203	1,032	8,329	9,520	-1,191	-542	581	20,010
2023 January	E 12,120	E 448	E 12,568	5,850	E 18,418	1,240	1,026	8,402	9,367	-964	1,048	477	19,149
February	E 12,086	E 446	E 12,532	5,961	E 18,494	1,240	957	8,892	9,736	-843	435	347	19,759
March	E 12,335	E 435	E 12,770	6,211	E 18,982	1,254	917	8,236	11,271	-3,035	-1,173	792	20,083
April	E 12,216	E 434	E 12,650	6,373	E 19,023	1,238	1,012	8,470	9,782	-1,312	241	315	20,037
May	E 12,264	E 430	E 12,694	6,376	E 19,070	1,296	944	8,552	9,652	-1,100	167	353	20,396
June	E 12,471	E 423	E 12,894	6,527	E 19,421	1,345	1,071	8,836	10,028	-1,192	-93	-24	20,716
July	E 12,528	E 397	E 12,925	6,445	E 19,371	1,313	1,076	8,270	10,029	-1,758	236	360	20,124
August	E 12,645	E 396	E 13,041	6,548	E 19,589	1,303	1,075	8,968	9,998	-1,030	-334	390	20,881
September	E 12,831	E 415	E 13,247	6,753	E 20,000	1,327	1,070	8,575	10,060	-1,485	871	51	20,092
October	E 12,793	E 426	E 13,219	6,770	E 19,989	1,309	1,036	7,893	10,053	-2,160	-628	-120	20,680
November	RE 12,867	E 428	RE 13,295	6,764	RE 20,060	1,341	1,064	8,666	10,222	-1,556	127	R -70	20,710
December	RE 12,862	E 433	RE 13,295	6,568	RE 19,863	1,401	1,061	8,458	11,544	-3,085	-391	R 663	20,293
Average	RE 12,504	E 426	RE 12,930	6,431	RE 19,361	1,301	1,026	8,514	10,150	-1,936	36	R 230	20,246
2024 January	RE 12,107	E 427	RE 12,533	R 6,058	RE 18,591	R 1,272	R 977	R 8,449	R 10,372	R -1,923	R -490	R 180	R 19,587
February	E 12,841	RE 435	E 13,276	E 6,414	E 19,690	E 1,361	E 949	E 8,449	E 11,031	E -2,583	E -64	E 44	E 19,524
March	E 12,666	E 434	E 13,100	E 6,600	E 19,700	E 1,369	E 1,018	E 8,060	E 10,373	E -2,313	E 17	E 478	E 20,235
3-Month Average	E 12,531	E 432	E 12,963	E 6,356	E 19,319	E 1,333	E 982	E 8,316	E 10,582	E -2,266	E -181	E 238	E 19,788
2023 3-Month Average	E 12,184	E 443	E 12,627	6,009	E 18,636	1,245	967	8,497	10,137	-1,640	92	545	19,660
2022 3-Month Average	11,077	446	11,523	5,663	17,186	1,196	974	8,357	8,835	-477	-800	414	20,093

^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.