

Table 3.1 Petroleum Overview
(Thousand Barrels per Day)

	Field Production ^a					Biofuels Plant Net Production ^e	Processing Gain ^f	Trade			Stock Change ⁱ	Adjustments ^{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	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	1,007	9,859	3,621	6,237	-138	400	18,967
2014 Average	R 8,285	496	R 8,781	3,015	R 11,796	1,055	1,081	9,241	4,176	5,065	267	R 371	19,100
2015 Average	R 8,949	483	R 9,432	3,342	R 12,774	1,095	1,062	9,449	4,738	4,711	431	R 321	19,532
2016 Average	R 8,360	490	R 8,850	3,509	R 12,359	1,158	1,118	10,055	5,261	4,795	125	R 387	19,692
2017 Average	R 8,865	495	R 9,360	3,783	R 13,142	1,198	1,111	10,144	6,376	3,768	-364	R 368	19,952
2018 Average	R 10,481	479	R 10,959	4,369	R 15,329	1,234	1,138	9,943	7,601	2,341	44	R 514	20,512
2019 Average	R 11,848	466	R 12,314	4,825	R 17,138	1,125	1,069	9,141	8,471	670	28	R 569	20,543
2020 Average	R 10,875	448	R 11,323	5,175	R 16,497	1,009	923	7,863	8,498	-635	176	R 568	18,186
2021 Average	R 10,871	437	R 11,308	5,425	R 16,733	1,136	956	8,474	8,536	-62	-527	R 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	473	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	R 6,041	R 18,652	R 1,238	R 1,031	R 8,429	R 9,248	R -819	R 992	R 244	R 19,353
February	12,144	446	12,591	R 6,118	R 18,708	R 1,237	R 955	R 8,929	R 9,777	R -848	R 461	R 351	R 19,942
March	12,380	435	12,815	R 6,351	R 19,167	R 1,249	R 924	R 8,243	R 10,885	R -2,642	R -1,198	R 311	R 20,207
April	12,246	434	12,680	R 6,445	R 19,126	1,238	R 1,009	8,501	R 9,951	R -1,450	R 272	R 321	R 19,972
May	12,299	430	12,730	R 6,429	R 19,158	R 1,288	R 932	R 8,548	R 9,924	R -1,376	R 165	R 486	R 20,323
June	12,442	423	12,866	R 6,408	R 19,274	R 1,342	R 1,050	R 8,860	R 10,084	R -1,224	R -139	R 174	R 20,755
July	12,538	397	12,935	R 6,506	R 19,441	1,313	R 1,044	R 8,290	R 10,319	R -2,029	R 231	R 505	R 20,043
August	12,651	396	13,047	R 6,631	R 19,678	R 1,301	R 1,071	R 8,938	R 10,471	R -1,533	R -274	R -23	R 20,768
September	12,761	415	13,177	R 6,795	R 19,972	R 1,321	R 1,071	R 8,624	R 10,112	R -1,488	R 827	R 106	R 20,155
October	12,723	426	13,149	R 6,805	R 19,954	R 1,311	R 1,031	R 7,887	R 10,180	R -2,293	R -606	R 22	R 20,631
November	12,853	428	13,281	R 6,783	R 20,064	R 1,343	R 1,055	R 8,658	R 10,237	R -1,579	R 33	R -111	R 20,739
December	12,875	433	13,308	R 6,649	R 19,957	R 1,404	R 1,066	R 8,463	R 11,565	R -3,102	R -316	R 756	R 20,396
Average	12,509	426	12,935	R 6,499	R 19,433	R 1,299	R 1,020	R 8,526	R 10,235	R -1,709	R 31	R 263	R 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	RE 12,819	E 430	RE 13,249	E 6,974	RE 20,223	1,300	971	8,628	10,514	-1,886	1,027	R 427	20,008
May	RE 12,772	E 417	RE 13,189	E 7,050	RE 20,239	1,311	964	9,157	10,302	-1,146	577	R 9	20,800
June	RE 12,815	RE 399	RE 13,214	R 7,013	RE 20,227	R 1,390	R 976	R 8,709	R 11,041	R -2,332	R 326	R 314	R 20,249
July	E 12,912	E 408	E 13,319	E 6,857	E 20,176	E 1,409	E 1,044	E 8,778	E 10,651	E -1,872	E 285	E -113	E 20,360
August	E 12,929	E 397	E 13,326	E 6,858	E 20,183	E 1,365	E 1,047	E 8,127	E 10,779	E -2,651	E -457	E 253	E 20,654
8-Month Average	E 12,722	E 418	E 13,140	E 6,785	E 19,925	E 1,348	E 968	E 8,527	E 10,665	E -2,137	E 166	E 251	E 20,188
2023 8-Month Average	12,361	426	12,787	6,369	19,156	1,276	1,002	8,587	10,087	-1,499	59	296	20,172
2022 8-Month Average	11,363	436	11,799	5,893	17,692	1,202	1,035	8,426	9,349	-923	-554	498	20,058

^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.