

**Table 3.1 Petroleum Overview**  
(Thousand Barrels per Day)

	Field Production <sup>a</sup>					Biofuels Plant Net Production <sup>e</sup>	Processing Gain <sup>f</sup>	Trade			Stock Change <sup>i</sup>	Adjustments <sup>c,j</sup>	Petroleum Products Supplied
	Crude Oil <sup>b,c</sup>			Natural Gas Liquids	Total <sup>c</sup>			Imports <sup>g</sup>	Exports	Net Imports <sup>h</sup>			
	48 States <sup>d</sup>	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	<sup>k</sup> 146	509	20,802
2006 Average	4,345	741	5,086	1,739	6,825	NA	994	13,707	1,317	12,390	59	537	20,687
2007 Average	4,352	722	5,074	1,783	6,857	NA	996	13,468	1,433	12,036	-152	640	20,680
2008 Average	4,317	683	5,000	1,784	6,783	NA	993	12,915	1,802	11,114	195	803	19,498
2009 Average	4,711	645	5,357	1,910	7,267	746	979	11,691	2,024	9,667	107	221	18,771
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	5,997	526	6,523	2,408	8,931	964	1,059	10,598	3,205	7,393	151	286	18,482
2013 Average	6,983	515	7,498	2,606	10,103	1,002	1,087	9,859	3,621	6,237	-138	398	18,967
2014 Average	8,296	496	8,792	3,015	11,807	1,055	1,081	9,241	4,176	5,065	267	361	19,100
2015 Average	8,958	483	9,441	3,342	12,783	1,095	1,062	9,449	4,738	4,711	431	312	19,532
2016 Average	8,354	490	8,844	3,509	12,354	1,158	1,118	10,055	5,261	4,795	125	392	19,692
2017 Average	8,862	495	9,357	3,783	13,140	1,198	1,111	10,144	6,376	3,768	-364	371	19,952
2018 Average	10,462	479	10,941	4,369	15,310	1,234	1,138	9,943	7,601	2,341	44	532	20,512
2019 Average	11,824	466	12,289	4,825	17,114	1,125	1,069	9,141	8,471	670	28	593	20,543
2020 January	12,302	482	12,785	5,206	17,991	1,161	1,128	8,580	9,228	-649	581	883	19,933
February	12,349	477	12,826	5,052	17,878	1,144	947	8,482	9,589	-1,108	-592	685	20,132
March	12,347	470	12,816	5,253	18,069	1,049	974	8,361	9,522	-1,162	1,420	952	18,463
April	11,449	463	11,911	4,934	16,846	671	774	7,241	8,353	-1,112	2,658	29	14,549
May	9,307	404	9,711	4,745	14,457	787	808	7,762	7,112	650	1,263	639	16,078
June	10,059	361	10,420	5,195	15,614	969	871	8,368	7,608	760	1,105	470	17,578
July	10,512	444	10,956	5,368	16,324	1,033	929	7,846	8,485	-639	-116	618	18,381
August	10,114	444	10,558	5,351	15,909	1,025	924	7,450	8,550	-1,100	-807	993	18,558
September	10,426	442	10,868	5,308	16,176	1,036	948	7,558	8,315	-756	-658	353	18,415
October	9,954	459	10,413	5,297	15,711	1,058	924	7,376	8,389	-1,013	-1,306	628	18,614
November	10,657	464	11,121	5,321	16,442	1,099	934	7,616	7,913	-297	64	628	18,743
December	10,621	463	11,084	5,058	16,142	1,074	915	7,738	8,924	-1,186	-1,464	393	18,802
Average	10,835	448	11,283	5,175	16,458	1,009	923	7,863	8,498	-635	176	608	18,186
2021 January	<sup>E</sup> 10,598	<sup>E</sup> 458	<sup>E</sup> 11,056	5,188	<sup>E</sup> 16,244	1,064	891	7,915	8,729	-814	-460	749	18,595
February	<sup>E</sup> 9,316	<sup>E</sup> 457	<sup>E</sup> 9,773	4,215	<sup>E</sup> 13,988	938	765	7,648	7,661	-13	-1,272	494	17,444
March	<sup>E</sup> 10,706	<sup>E</sup> 453	<sup>E</sup> 11,160	5,116	<sup>E</sup> 16,275	1,085	864	8,288	7,679	609	225	596	19,204
April	<sup>E</sup> 10,784	<sup>E</sup> 446	<sup>E</sup> 11,230	5,443	<sup>E</sup> 16,673	1,077	949	8,267	9,110	-843	-557	1,046	19,459
May	<sup>E</sup> 10,890	<sup>E</sup> 443	<sup>E</sup> 11,334	5,461	<sup>E</sup> 16,795	1,157	1,024	8,569	8,270	299	-49	770	20,094
June	<sup>E</sup> 10,848	<sup>E</sup> 440	<sup>E</sup> 11,288	5,474	<sup>E</sup> 16,763	1,161	922	9,298	9,262	37	-949	706	20,537
July	<sup>E</sup> 10,950	<sup>E</sup> 380	<sup>E</sup> 11,330	5,455	<sup>E</sup> 16,785	1,164	960	8,796	8,647	149	-84	752	19,894
August	<sup>E</sup> 10,798	<sup>E</sup> 409	<sup>E</sup> 11,206	5,568	<sup>E</sup> 16,774	1,089	1,009	8,712	8,897	-184	-891	931	20,211
September	<sup>E</sup> 10,422	<sup>E</sup> 430	<sup>E</sup> 10,851	5,540	<sup>E</sup> 16,391	1,066	937	8,931	7,807	1,124	-136	569	20,224
October	<sup>E</sup> 11,089	<sup>E</sup> 437	<sup>E</sup> 11,526	5,713	<sup>E</sup> 17,240	1,205	1,013	8,122	8,660	-538	-15	956	19,892
November	<sup>E</sup> 11,323	<sup>E</sup> 446	<sup>E</sup> 11,769	5,768	<sup>E</sup> 17,537	1,256	1,013	8,472	9,182	-710	-928	571	20,595
December	<sup>RE</sup> 11,152	<sup>E</sup> 451	<sup>RE</sup> 11,604	5,733	<sup>RE</sup> 17,336	1,263	1,083	8,556	9,618	-1,062	-1,376	<sup>R</sup> 769	20,764
Average	<sup>RE</sup> 10,750	<sup>E</sup> 437	<sup>RE</sup> 11,188	5,397	<sup>RE</sup> 16,585	1,128	954	8,468	8,632	-164	-534	<sup>R</sup> 745	19,782
2022 January	<sup>RE</sup> 10,912	<sup>E</sup> 450	<sup>RE</sup> 11,362	5,446	<sup>RE</sup> 16,808	1,207	984	8,159	8,763	-605	-463	<sup>R</sup> 874	19,731
February	<sup>RE</sup> 10,861	<sup>RE</sup> 450	<sup>RE</sup> 11,312	<sup>R</sup> 5,475	<sup>RE</sup> 16,786	<sup>R</sup> 1,184	<sup>R</sup> 901	<sup>R</sup> 8,451	<sup>R</sup> 9,002	<sup>R</sup> -551	<sup>R</sup> -1,214	<sup>R</sup> 901	<sup>R</sup> 20,436
March	<sup>E</sup> 11,226	<sup>E</sup> 441	<sup>E</sup> 11,668	<sup>E</sup> 5,733	<sup>E</sup> 17,400	<sup>E</sup> 1,222	<sup>E</sup> 996	<sup>E</sup> 8,491	<sup>E</sup> 9,159	<sup>E</sup> -668	<sup>E</sup> -669	<sup>E</sup> 830	<sup>E</sup> 20,448
April	<sup>E</sup> 11,427	<sup>E</sup> 443	<sup>E</sup> 11,870	<sup>E</sup> 5,448	<sup>E</sup> 17,318	<sup>E</sup> 1,138	<sup>E</sup> 983	<sup>E</sup> 8,149	<sup>E</sup> 9,645	<sup>E</sup> -1,496	<sup>E</sup> -372	<sup>E</sup> 955	<sup>E</sup> 19,270
4-Month Average	<sup>E</sup> 11,110	<sup>E</sup> 446	<sup>E</sup> 11,556	<sup>E</sup> 5,527	<sup>E</sup> 17,084	<sup>E</sup> 1,188	<sup>E</sup> 967	<sup>E</sup> 8,311	<sup>E</sup> 9,142	<sup>E</sup> -831	<sup>E</sup> -669	<sup>E</sup> 889	<sup>E</sup> 19,965
2021 4-Month Average	<sup>E</sup> 10,373	<sup>E</sup> 454	<sup>E</sup> 10,827	5,006	<sup>E</sup> 15,833	1,043	869	8,037	8,304	-267	-497	724	18,700
2020 4-Month Average	12,113	473	12,586	5,114	17,700	1,007	956	8,168	9,173	-1,005	1,030	641	18,269

<sup>a</sup> 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).

<sup>b</sup> Includes lease condensate.

<sup>c</sup> 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.

<sup>d</sup> United States excluding Alaska and Hawaii.

<sup>e</sup> 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).

<sup>f</sup> Refinery and blender net production minus refinery and blender net inputs. See Table 3.2.

<sup>g</sup> Includes Strategic Petroleum Reserve imports. See Table 3.3b.

<sup>h</sup> Net imports equal imports minus exports.

<sup>i</sup> 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.

<sup>j</sup> 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.

<sup>k</sup> 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).

<sup>l</sup> 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.

“Renewable Fuels and Oxygenates” has been renamed as “Biofuels Plant Net Production.”