

Table 1. U.S. Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, 2019
(Thousand Barrels)

Commodity	Supply					Disposition					Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports	Adjustments ¹	Stock Change ²	Refinery and Blender Net Inputs	Exports	Products Supplied ³		
Crude Oil⁴	4,470,528	--	--	2,482,332	156,980	-23,901	6,045,396	1,088,345	0	1,067,739	
Hydrocarbon Gas Liquids	1,760,945	-7,506	221,122	75,438	--	27,835	208,501	667,957	1,145,706	211,696	
Natural Gas Liquids	1,760,945	-7,506	119,838	67,655	--	27,869	208,501	667,957	1,036,605	208,730	
Ethane	667,609	--	1,806	--	--	7,444	--	101,093	560,878	57,286	
Propane	579,878	--	105,084	48,442	--	15,918	--	400,670	316,816	79,656	
Normal Butane	157,628	--	18,278	14,637	--	1,837	68,040	102,232	18,434	39,671	
Isobutane	152,579	--	-5,330	4,516	--	2,680	79,261	1,481	68,343	11,217	
Natural Gasoline	203,251	-7,506	--	60	--	-10	61,200	62,481	72,134	20,900	
Refinery Olefins	--	--	101,284	7,783	--	-34	--	--	109,101	2,966	
Ethylene	--	--	127	--	--	0	--	--	127	0	
Propylene	--	--	103,004	5,822	--	-117	--	--	108,943	1,673	
Butylene	--	--	-1,727	1,931	--	198	--	--	6	1,273	
Isobutylene	--	--	-120	30	--	-115	--	--	25	20	
Other Liquids	--	416,684	--	506,447	74,080	9,113	816,353	148,647	23,097	345,667	
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	416,738	--	14,909	39,999	-2,073	436,068	37,650	0	27,810	
Hydrogen	--	--	--	--	77,600	--	77,600	--	0	--	
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	--	--	--	--	--	
Renewable Fuels (including Fuel Ethanol)	--	416,738	--	14,865	-37,909	-2,062	358,105	37,650	0	27,800	
Fuel Ethanol ⁵	--	375,678	--	4,644	-9,300	-1,066	337,168	34,920	0	22,352	
Renewable Fuels Except Fuel Ethanol	--	41,060	--	10,221	-28,609	-996	20,937	2,730	0	5,448	
Other Hydrocarbons	--	--	--	44	308	-11	363	--	0	10	
Unfinished Oils	--	--	--	235,582	--	3,935	129,086	79,228	23,333	89,844	
Motor Gasoline Blend.Comp. (MGBC) ⁵	--	-54	--	255,956	34,082	7,240	250,974	31,770	0	227,971	
Reformulated	--	-6	--	72,493	79,881	2,865	149,146	357	0	52,966	
Conventional	--	-48	--	183,463	-45,799	4,375	101,828	31,413	0	175,005	
Aviation Gasoline Blend. Comp.	--	--	--	--	--	11	225	--	-236	42	
Finished Petroleum Products	--	1,471	7,239,258	272,346	657	-2,727	--	1,187,120	6,329,338	291,745	
Finished Motor Gasoline	--	1,471	3,684,737	34,148	-24,781	360	--	297,306	3,397,909	26,129	
Reformulated	--	--	1,176,452	--	-76,517	-3	--	--	1,099,938	41	
Conventional	--	1,471	2,508,285	34,148	51,736	363	--	297,306	2,297,971	26,088	
Finished Aviation Gasoline	--	--	4,482	347	--	196	--	--	4,633	1,152	
Kerosene-Type Jet Fuel	--	--	655,718	59,900	--	-1,118	--	80,401	636,335	40,467	
Kerosene	--	--	3,709	703	--	205	--	1,735	2,472	2,818	
Distillate Fuel Oil ⁵	--	--	1,875,015	73,886	25,438	-79	--	476,657	1,497,761	140,083	
15 ppm sulfur and under	--	--	1,752,740	69,250	25,438	1,143	--	379,924	1,466,361	124,896	
Greater than 15 ppm to 500 ppm sulfur	--	--	46,623	720	--	-952	--	44,665	3,630	4,249	
Greater than 500 ppm sulfur	--	--	75,652	3,916	--	-270	--	52,068	27,770	10,938	
Residual Fuel Oil	--	--	131,833	54,299	--	2,206	--	83,539	100,387	30,520	
Less than 0.31 percent sulfur	--	--	19,850	3,814	--	1,656	--	NA	NA	3,801	
0.31 to 1.00 percent sulfur	--	--	17,865	10,632	--	709	--	NA	NA	5,426	
Greater than 1.00 percent sulfur	--	--	94,118	39,853	--	-161	--	NA	NA	21,285	
Petrochemical Feedstocks	--	--	109,398	6,128	--	-250	--	--	115,776	3,154	
Naphtha for Petro. Feed. Use	--	--	70,277	5,117	--	-195	--	--	75,589	2,199	
Other Oils for Petro. Feed. Use	--	--	39,121	1,011	--	-55	--	--	40,187	955	
Special Naphthas	--	--	11,533	6,453	--	-234	--	--	18,220	1,227	
Lubricants	--	--	60,877	16,336	--	-1,269	--	37,321	41,161	12,686	
Waxes	--	--	1,597	1,822	--	50	--	1,486	1,883	726	
Petroleum Coke	--	--	308,044	2,312	--	1,160	--	198,555	110,641	9,059	
Marketable	--	--	227,503	2,312	--	1,160	--	198,555	30,100	9,059	
Catalyst	--	--	80,541	--	--	--	--	--	80,541	--	
Asphalt and Road Oil	--	--	116,663	16,000	--	-3,963	--	9,459	127,167	23,055	
Still Gas	--	--	243,912	--	--	--	--	--	243,912	--	
Miscellaneous Products	--	--	31,740	12	--	9	--	660	31,083	669	
Total	6,231,473	410,649	7,460,380	3,336,563	231,717	10,320	7,070,250	3,092,070	7,498,142	1,916,847	

-- = Not Applicable.
- = No Data Reported.
NA = Not Available.

¹ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

² A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

³ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁴ Includes value for the Strategic Petroleum Reserve. See Table 13 for the breakout of Commercial Crude Oil.

⁵ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program". For details see Appendix D.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil, Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, the U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates.