

Table 1. U.S. Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, 2017
(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	3,413,376	--	--	2,908,670	60,486	-95,227	6,055,241	422,518	0	1,084,477
Hydrocarbon Gas Liquids	1,380,702	-7,942	229,391	71,427	--	-10,191	206,629	512,495	964,645	190,004
Natural Gas Liquids	1,380,702	-7,942	127,270	60,585	--	-6,640	206,629	512,495	848,131	184,131
Ethane	520,504	--	1,958	--	--	4,925	--	64,822	452,715	55,616
Propane	451,133	--	111,964	48,606	--	-14,864	--	333,544	293,023	62,183
Normal Butane	115,086	--	15,710	5,504	--	7,939	64,779	49,568	14,014	37,821
Isobutane	128,589	--	-2,362	3,735	--	292	77,360	1,321	50,989	8,398
Natural Gasoline	165,390	-7,942	--	2,740	--	-4,932	64,490	63,240	37,390	20,113
Refinery Olefins	--	--	102,121	10,842	--	-3,551	--	--	116,514	5,873
Ethylene	--	--	270	--	--	0	--	--	270	0
Propylene	--	--	103,962	8,409	--	-2,392	--	--	114,763	4,639
Butylene	--	--	-2,397	2,433	--	-1,165	--	--	1,201	1,204
Isobutylene	--	--	286	--	--	6	--	--	280	30
Other Liquids	--	443,737	--	471,784	19,117	8,685	741,289	171,592	13,072	328,230
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	443,788	--	19,778	36,824	577	439,078	60,735	0	29,585
Hydrogen	--	--	--	--	81,091	--	81,091	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	26,360	--	3,835	-4,811	-31	--	25,415	0	1,446
Renewable Fuels (including Fuel Ethanol)	--	417,428	--	15,707	-39,640	578	357,597	35,320	0	28,092
Fuel Ethanol ⁵	--	379,435	--	1,824	-9,859	3,285	335,023	33,092	0	23,043
Renewable Fuels Except Fuel Ethanol	--	37,993	--	13,883	-29,781	-2,707	22,574	2,228	0	5,049
Other Hydrocarbons	--	--	--	236	184	30	390	--	0	47
Unfinished Oils	--	--	--	231,478	--	6,013	129,406	82,949	13,110	86,337
Motor Gasoline Blend.Comp. (MGBC) ⁵	--	-51	--	220,528	-17,707	2,089	172,773	27,908	0	212,293
Reformulated	--	-3	--	76,948	65,150	1,299	140,697	99	0	53,447
Conventional	--	-48	--	143,580	-82,856	790	32,076	27,810	0	158,846
Aviation Gasoline Blend. Comp.	--	--	--	--	--	6	32	--	-38	15
Finished Petroleum Products	--	1,336	7,179,380	250,759	57,659	-38,269	--	1,220,551	6,306,852	291,859
Finished Motor Gasoline	--	1,336	3,633,123	11,784	27,566	-3,860	--	273,483	3,404,186	24,523
Reformulated	--	--	1,187,104	--	-59,342	-7	--	--	1,127,769	40
Conventional	--	1,336	2,446,019	11,784	86,908	-3,853	--	273,483	2,276,417	24,483
Finished Aviation Gasoline	--	--	4,032	165	--	47	--	--	4,150	1,041
Kerosene-Type Jet Fuel	--	--	621,176	58,273	--	-1,706	--	67,161	613,994	41,304
Kerosene	--	--	2,738	1,429	--	10	--	2,267	1,890	2,138
Distillate Fuel Oil ⁵	--	--	1,833,879	54,975	30,093	-20,457	--	504,155	1,435,249	145,638
15 ppm sulfur and under	--	--	1,713,652	37,012	30,093	-16,256	--	423,862	1,373,151	128,016
Greater than 15 ppm to 500 ppm sulfur	--	--	42,167	759	--	-929	--	41,645	2,210	7,480
Greater than 500 ppm sulfur	--	--	78,060	17,204	--	-3,272	--	38,648	59,888	10,142
Residual Fuel Oil ⁶	--	--	155,851	69,015	--	-12,098	--	112,240	124,724	29,377
Less than 0.31 percent sulfur	--	--	18,946	4,112	--	-2,600	--	NA	NA	1,928
0.31 to 1.00 percent sulfur	--	--	19,577	7,295	--	-1,119	--	NA	NA	6,822
Greater than 1.00 percent sulfur	--	--	117,328	57,608	--	-8,379	--	NA	NA	20,621
Petrochemical Feedstocks	--	--	112,198	15,696	--	-357	--	--	128,251	2,883
Naphtha for Petro. Feed. Use	--	--	71,578	11,373	--	-162	--	--	83,113	1,849
Other Oils for Petro. Feed. Use	--	--	40,620	4,323	--	-195	--	--	45,138	1,034
Special Naphthas	--	--	13,688	5,405	--	-26	--	--	19,119	1,192
Lubricants	--	--	64,970	14,901	--	-347	--	36,215	44,003	12,021
Waxes	--	--	1,774	1,724	--	184	--	1,479	1,835	855
Petroleum Coke	--	--	329,170	3,662	--	1,536	--	215,873	115,423	8,519
Marketable	--	--	245,213	3,662	--	1,536	--	215,873	31,466	8,519
Catalyst	--	--	83,957	--	--	--	--	--	83,957	--
Asphalt and Road Oil	--	--	120,515	13,666	--	-1,184	--	7,399	127,966	21,697
Still Gas	--	--	251,761	--	--	--	--	--	251,761	--
Miscellaneous Products	--	--	34,505	64	--	-11	--	279	34,301	671
Total	4,794,078	437,131	7,408,771	3,702,640	137,262	-135,002	7,003,159	2,327,156	7,284,569	1,894,570

-- = 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.

⁶ Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

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.