

Table 1. U.S. Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, 2022
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Transfers to Crude Oil Supply	Biofuels 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	4,347,377	153,315	--	--	2,292,673	130,913	-212,734	5,831,695	1,305,317	0	802,132
Hydrocarbon Gas Liquids	2,165,567	-113,819	-8,136	223,128	63,602	--	18,097	207,362	879,446	1,225,438	211,150
Natural Gas Liquids	2,165,567	-113,819	-8,136	128,445	58,054	--	18,307	207,362	879,446	1,124,997	209,277
Ethane	878,012	--	--	2,274	--	--	-9,658	--	152,884	737,060	53,546
Propane	682,884	-284	--	103,236	41,899	--	12,803	--	510,681	304,251	76,642
Normal Butane	204,295	-5,539	--	28,182	13,423	--	8,207	63,122	151,253	17,779	41,765
Isobutane	156,311	-2,172	--	-5,247	2,679	--	2,519	81,118	2,027	65,907	12,193
Natural Gasoline	244,065	-105,824	-8,136	--	53	--	4,436	63,122	62,601	0	25,131
Refinery Olefins	--	--	--	94,683	5,548	--	-210	--	--	100,441	1,873
Ethylene	--	--	--	288	--	--	0	--	--	288	0
Propylene	--	--	--	96,111	4,611	--	-59	--	--	100,781	1,338
Normal Butylene	--	--	--	-1,969	937	--	-122	--	--	-910	519
Isobutylene	--	--	--	253	--	--	-29	--	--	282	16
Other Liquids	--	-39,496	444,878	--	404,923	80,992	2,375	663,981	163,234	61,707	325,138
Hydrogen/Biofuels/Other Hydrocarbons	--	--	444,884	--	13,963	70,890	2,876	428,076	36,947	61,838	31,550
Hydrogen	--	--	--	--	--	80,919	--	80,919	--	0	--
Biofuels (including Fuel Ethanol)	--	--	444,884	--	13,963	-10,169	2,882	347,011	36,947	61,838	31,540
Fuel Ethanol ⁵	--	--	365,731	--	1,645	-10,169	2,209	323,722	31,276	0	24,245
Biofuels (excluding Fuel Ethanol)	--	--	79,153	--	12,318	--	673	23,289	5,671	61,838	7,296
Biodiesel	--	--	38,620	--	5,950	--	-580	16,290	5,671	23,188	3,608
Renewable Diesel Fuel	--	--	35,692	--	6,254	--	1,053	4,529	NA	36,364	3,405
Other Biofuels ⁶	--	--	4,841	--	114	--	200	2,470	NA	2,286	282
Other Hydrocarbons	--	--	--	--	--	140	-6	146	--	0	10
Unfinished Oils	--	-39,496	--	--	194,310	--	6,682	49,674	98,458	0	86,382
Motor Gasoline Blend.Comp. (MGBC) ⁵	--	--	-5	--	196,650	10,103	-7,191	186,108	27,830	0	207,172
Reformulated	--	--	-1	--	57,590	77,818	415	134,954	38	0	47,772
Conventional	--	--	-4	--	139,060	-67,715	-7,606	51,154	27,792	0	159,400
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	8	123	--	-131	33
Finished Petroleum Products	--	--	2,376	6,856,645	278,822	67	-5,411	--	1,126,741	6,016,579	256,203
Finished Motor Gasoline	--	--	2,272	3,492,647	36,547	67	-577	--	316,497	3,215,613	17,238
Reformulated	--	--	--	1,077,117	--	-69,343	-2	--	--	1,007,776	20
Conventional	--	--	2,272	2,415,530	36,547	69,410	-575	--	316,497	2,207,837	17,218
Finished Aviation Gasoline	--	--	--	4,051	423	--	55	--	--	4,419	1,306
Kerosene-Type Jet Fuel	--	--	86	589,578	43,707	--	-759	--	64,835	569,294	35,039
Kerosene	--	--	0	4,397	118	--	-120	--	2,719	1,916	2,181
Distillate Fuel Oil ⁵	--	--	19	1,828,961	68,628	--	-11,140	--	439,413	1,469,334	118,899
15 ppm sulfur and under	--	--	19	1,749,926	66,612	--	-11,452	--	368,941	1,459,068	108,743
Greater than 15 to 500 ppm sulfur	--	--	0	34,702	1,514	--	-286	--	33,458	3,044	2,499
Greater than 500 ppm sulfur	--	--	0	44,333	502	--	598	--	37,014	7,223	7,657
Residual Fuel Oil	--	--	--	91,764	73,643	--	4,969	--	40,205	120,233	30,739
Less than 0.31 percent sulfur	--	--	--	14,892	2,488	--	240	--	NA	NA	2,780
0.31 to 1.00 percent sulfur	--	--	--	40,777	12,098	--	-141	--	NA	NA	6,171
Greater than 1.00 percent sulfur	--	--	--	36,095	59,057	--	4,870	--	NA	NA	21,788
Petrochemical Feedstocks	--	--	--	80,875	5,739	--	-152	--	14,244	72,522	2,388
Naphtha for Petro. Feed. Use	--	--	--	45,932	4,562	--	-99	--	--	50,593	1,783
Other Oils for Petro. Feed. Use	--	--	--	34,943	1,177	--	-53	--	14,244	21,929	605
Special Naphthas	--	--	--	11,915	5,044	--	-29	--	--	16,988	1,019
Lubricants	--	--	--	57,670	17,853	--	374	--	34,765	40,384	13,385
Waxes	--	--	--	1,945	2,117	--	52	--	1,655	2,355	601
Petroleum Coke	--	--	--	294,585	3,469	--	54	--	205,537	92,463	6,874
Marketable	--	--	--	222,208	3,469	--	54	--	205,537	20,086	6,874
Catalyst	--	--	--	72,377	--	--	--	--	--	72,377	--
Asphalt and Road Oil	--	--	--	124,300	21,534	--	1,592	--	6,187	138,055	25,532
Still Gas	--	--	--	241,363	--	--	--	--	--	241,363	--
Miscellaneous Products	--	--	--	32,594	--	--	270	--	683	31,641	1,002
Total	6,512,944	0	439,119	7,079,773	3,040,020	211,972	-197,672	6,703,038	3,474,738	7,303,725	1,594,622

-- = 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 hydrogen, motor gasoline blending components, and fuel ethanol. 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 biofuels 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 25 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 Other Biofuels includes renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

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-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 Report," EIA-816, "Monthly Natural Gas Liquids Report," and EIA-819, "Monthly Report of Biofuels, Fuels from Non-Biogenic Wastes, Fuel Oxygenates, Isooctane, and Isooctene."

Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and 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.