

Table 2. U.S. Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-November 2024
(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	4,415,979	202,644	--	--	2,208,016	7,958	32,036	5,417,900	1,384,661	0	813,108
Hydrocarbon Gas Liquids	2,319,480	-159,784	-7,749	205,343	56,184	--	30,539	214,861	967,821	1,200,252	253,870
Natural Gas Liquids	2,319,480	-159,784	-7,749	122,834	51,105	--	29,923	214,861	967,821	1,113,280	251,885
Ethane	945,377	--	--	3,009	--	--	11,171	--	161,674	775,541	76,967
Propane	717,780	-247	--	90,761	34,620	--	12,957	--	592,825	237,132	92,692
Normal Butane	221,424	-4,761	--	34,339	13,417	--	7,827	55,390	164,927	36,275	46,729
Isobutane	155,295	-1,819	--	-5,275	3,033	--	2,132	83,713	1,057	64,332	12,837
Natural Gasoline	279,604	-152,957	-7,749	--	35	--	-4,164	75,758	47,339	0	22,660
Condensate and Scrubber Oil	45,072	-45,071	--	--	--	--	1	--	--	0	29
Refinery Olefins	--	--	--	82,509	5,079	--	616	--	--	86,972	1,985
Ethylene	--	--	--	-4,537	--	--	0	--	--	-4,537	0
Propylene	--	--	--	87,627	4,629	--	550	--	--	91,706	1,459
Normal Butylene	--	--	--	-881	443	--	48	--	--	-486	497
Isobutylene	--	--	--	300	7	--	18	--	--	289	29
Other Liquids	--	-42,860	464,851	--	361,009	67,741	-19,100	583,502	177,112	109,226	321,430
Hydrogen/Biofuels/Other Hydrocarbons	--	--	464,855	--	20,568	62,633	-836	394,064	45,429	109,399	32,376
Hydrogen	--	--	--	--	--	73,277	--	73,277	--	0	--
Biofuels (including Fuel Ethanol)	--	--	464,855	--	20,568	-10,753	-837	320,679	45,429	109,399	32,362
Fuel Ethanol ⁵	--	--	351,874	--	--	-10,753	-527	300,481	41,167	0	23,062
Biofuels (excluding Fuel Ethanol)	--	--	112,981	--	20,568	--	-310	20,198	4,262	109,399	9,300
Biodiesel	--	--	36,417	--	9,224	--	-519	14,913	4,262	26,985	3,309
Renewable Diesel Fuel	--	--	69,381	--	11,344	--	153	3,630	NA	76,942	5,631
Other Biofuels ⁶	--	--	7,184	--	--	--	56	1,655	NA	5,473	361
Other Hydrocarbons	--	--	--	--	--	109	1	108	--	0	14
Unfinished Oils	--	-42,860	--	--	154,542	--	-2,188	4,977	108,893	0	81,921
Motor Gasoline Blend.Comp. (MGBC) ⁵	--	--	-4	--	185,899	5,108	-16,073	184,286	22,790	0	207,106
Reformulated	--	--	-1	--	49,734	117,560	-4,171	171,389	75	0	47,126
Conventional	--	--	-4	--	136,165	-112,451	-11,902	12,897	22,715	0	159,979
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	-2	175	--	-173	28
Finished Petroleum Products	--	--	2,491	6,334,122	198,805	5,645	-10,830	--	1,062,379	5,489,514	251,138
Finished Motor Gasoline	--	--	2,248	3,221,134	31,273	5,645	-3,655	--	263,485	3,000,469	14,487
Reformulated	--	--	--	1,019,620	--	-86,957	-3	--	--	932,666	19
Conventional	--	--	2,248	2,201,514	31,273	92,602	-3,652	--	263,485	2,067,803	14,468
Finished Aviation Gasoline	--	--	--	4,020	310	--	42	--	--	4,288	1,242
Kerosene-Type Jet Fuel	--	--	251	603,752	36,563	--	3,997	--	68,955	567,614	43,759
Kerosene	--	--	--	3,940	15	--	-265	--	1,496	2,724	1,673
Distillate Fuel Oil ⁵	--	--	-8	1,644,800	47,478	--	-5,678	--	429,383	1,268,565	125,035
15 ppm sulfur and under	--	--	-8	1,588,362	46,269	--	-7,361	--	380,021	1,261,963	115,003
Greater than 15 to 500 ppm sulfur	--	--	0	32,824	270	--	178	--	29,262	3,653	2,603
Greater than 500 ppm sulfur	--	--	--	23,614	939	--	1,505	--	20,099	2,949	7,429
Residual Fuel Oil	--	--	--	106,864	35,791	--	-1,624	--	48,685	95,594	22,505
Less than 0.31 percent sulfur	--	--	--	14,616	2,412	--	-205	--	NA	NA	2,237
0.31 to 1.00 percent sulfur	--	--	--	28,960	5,212	--	-339	--	NA	NA	5,411
Greater than 1.00 percent sulfur	--	--	--	63,288	28,167	--	-1,080	--	NA	NA	14,857
Petrochemical Feedstocks	--	--	--	67,303	4,506	--	-107	--	5,146	66,770	2,510
Naphtha for Petro. Feed. Use	--	--	--	40,860	3,397	--	-193	--	--	44,450	1,650
Other Oils for Petro. Feed. Use	--	--	--	26,443	1,109	--	86	--	5,146	22,320	860
Special Naphthas	--	--	--	9,908	4,633	--	-46	--	--	14,587	1,083
Lubricants	--	--	--	53,834	15,223	--	-258	--	42,388	26,927	11,825
Waxes	--	--	--	2,003	1,269	--	-68	--	1,382	1,958	588
Petroleum Coke	--	--	--	262,137	2,837	--	-1,435	--	193,457	72,952	4,487
Marketable	--	--	--	197,553	2,837	--	-1,435	--	193,457	8,398	4,487
Catalyst	--	--	--	64,554	--	--	--	--	--	64,554	--
Asphalt and Road Oil	--	--	--	113,305	18,907	--	-1,837	--	7,490	126,559	20,921
Still Gas	--	--	--	213,391	--	--	--	--	--	213,391	--
Miscellaneous Products	--	--	--	27,731	--	--	103	--	513	27,115	1,022
Total	6,735,459	0	459,592	6,539,465	2,824,014	81,344	32,645	6,216,263	3,591,974	6,798,993	1,639,546

-- = 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 transfers to crude oil supply, plus biofuels plant net production, plus refinery and blender net production, plus imports, 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.

Data source: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-814, "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 Biofuels, Fuel Oxygenates, Isocetane, and Isocetene Report." 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.