

Table 3. U.S. Daily Average Supply and Disposition of Crude Oil and Petroleum Products, December 2023
(Thousand Barrels per Day)

Commodity	Supply						Disposition			
	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	13,315	474	--	--	6,417	404	-419	16,502	4,527	0
Hydrocarbon Gas Liquids	6,568	-423	-24	345	208	--	-1,018	796	2,816	4,080
Natural Gas Liquids	6,568	-423	-24	71	188	--	-993	796	2,816	3,761
Ethane	2,612	--	--	11	--	--	-202	--	365	2,459
Propane	2,087	-1	--	283	146	--	-338	--	1,865	988
Normal Butane	633	-16	--	-209	37	--	-423	354	434	81
Isobutane	457	-6	--	-14	5	--	-36	244	2	233
Natural Gasoline	779	-400	-24	--	0	--	6	199	151	0
Refinery Olefins	--	--	--	274	20	--	-25	--	--	319
Ethylene	--	--	--	6	--	--	0	--	--	6
Propylene	--	--	--	276	17	--	-20	--	--	313
Normal Butylene	--	--	--	-8	3	--	-4	--	--	-1
Isobutylene	--	--	--	0	--	--	-1	--	--	1
Other Liquids	--	-52	1,418	--	1,162	-26	451	1,146	590	315
Hydrogen/Biofuels/Other Hydrocarbons	--	--	1,418	--	69	193	76	1,156	132	315
Hydrogen	--	--	--	--	--	240	--	240	--	0
Biofuels (including Fuel Ethanol)	--	--	1,418	--	69	-47	76	916	132	315
Fuel Ethanol ⁵	--	--	1,082	--	--	-47	55	859	120	0
Biofuels (excluding Fuel Ethanol)	--	--	336	--	69	--	21	56	13	315
Biodiesel	--	--	106	--	33	--	5	41	13	81
Renewable Diesel Fuel	--	--	207	--	34	--	16	7	NA	219
Other Biofuels ⁶	--	--	23	--	2	--	0	8	NA	16
Other Hydrocarbons	--	--	--	--	--	0	0	1	--	0
Unfinished Oils	--	-52	--	--	551	--	-169	299	369	0
Motor Gasoline Blend.Comp. (MGBC) ⁵	--	--	0	--	543	-219	544	-309	89	0
Reformulated	--	--	0	--	164	454	214	404	1	0
Conventional	--	--	0	--	379	-673	330	-713	88	0
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	0	0	--	0
Finished Petroleum Products	--	--	6	19,160	671	266	594	--	3,611	15,898
Finished Motor Gasoline	--	--	6	9,505	101	266	27	--	1,011	8,840
Reformulated	--	--	--	2,960	--	-392	0	--	--	2,568
Conventional	--	--	6	6,545	101	659	27	--	1,011	6,272
Finished Aviation Gasoline	--	--	--	14	1	--	6	--	--	9
Kerosene-Type Jet Fuel	--	--	0	1,828	126	--	28	--	252	1,674
Kerosene	--	--	--	23	--	--	3	--	1	19
Distillate Fuel Oil ⁵	--	--	0	5,244	225	--	546	--	1,309	3,614
15 ppm sulfur and under	--	--	0	5,051	224	--	552	--	1,168	3,554
Greater than 15 to 500 ppm sulfur	--	--	0	127	0	--	1	--	88	37
Greater than 500 ppm sulfur	--	--	--	66	1	--	-8	--	52	23
Residual Fuel Oil	--	--	--	287	89	--	-55	--	107	324
Less than 0.31 percent sulfur	--	--	--	51	16	--	-8	--	NA	NA
0.31 to 1.00 percent sulfur	--	--	--	97	3	--	15	--	NA	NA
Greater than 1.00 percent sulfur	--	--	--	140	70	--	-61	--	NA	NA
Petrochemical Feedstocks	--	--	--	223	13	--	-7	--	48	194
Naphtha for Petro. Feed. Use	--	--	--	142	10	--	-6	--	--	158
Other Oils for Petro. Feed. Use	--	--	--	80	3	--	-1	--	48	36
Special Naphthas	--	--	--	30	15	--	2	--	--	43
Lubricants	--	--	--	162	48	--	33	--	140	37
Waxes	--	--	--	6	5	--	3	--	3	5
Petroleum Coke	--	--	--	821	4	--	-46	--	719	152
Marketable	--	--	--	620	4	--	-46	--	719	-49
Catalyst	--	--	--	201	--	--	--	--	--	201
Asphalt and Road Oil	--	--	--	278	45	--	57	--	13	253
Still Gas	--	--	--	653	--	--	--	--	--	653
Miscellaneous Products	--	--	--	87	--	--	-2	--	7	83
Total	19,883	0	1,401	19,505	8,458	644	-391	18,444	11,544	20,293

-- = Not Applicable.

NA = 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 Excludes 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-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 Biofuels, Fuel Oxygenates, Isooctane, and Isooctene 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.