

Table 4. U.S. Year-to-Date Daily Average Supply and Disposition of Crude Oil and Petroleum Products, January-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	12,933	546	--	--	6,478	7	-56	15,963	4,058	0
Hydrocarbon Gas Liquids	6,431	-436	-24	604	168	--	34	622	2,632	3,456
Natural Gas Liquids	6,431	-436	-24	355	150	--	35	622	2,632	3,188
Ethane	2,621	--	--	7	--	--	34	--	471	2,124
Propane	2,009	-1	--	278	107	--	9	--	1,595	790
Normal Butane	607	-14	--	84	36	--	-8	195	461	65
Isobutane	451	-5	--	-15	8	--	-4	229	3	210
Natural Gasoline	744	-416	-24	--	0	--	5	198	102	0
Refinery Olefins	--	--	--	249	18	--	-1	--	--	268
Ethylene	--	--	--	2	--	--	0	--	--	2
Propylene	--	--	--	251	15	--	-1	--	--	267
Normal Butylene	--	--	--	-4	3	--	0	--	--	-1
Isobutylene	--	--	--	0	--	--	0	--	--	0
Other Liquids	--	-110	1,318	--	1,201	222	43	1,828	492	267
Hydrogen/Biofuels/Other Hydrocarbons	--	--	1,318	--	58	186	4	1,181	110	267
Hydrogen	--	--	--	--	--	220	--	220	--	0
Biofuels (including Fuel Ethanol)	--	--	1,318	--	58	-34	4	961	110	267
Fuel Ethanol ⁵	--	--	1,019	--	2	-34	-2	896	94	0
Biofuels (excluding Fuel Ethanol)	--	--	299	--	57	--	6	65	16	267
Biodiesel	--	--	111	--	33	--	1	46	16	80
Renewable Diesel Fuel	--	--	169	--	24	--	6	12	NA	175
Other Biofuels ⁶	--	--	19	--	0	--	0	7	NA	12
Other Hydrocarbons	--	--	--	--	0	0	0	0	--	0
Unfinished Oils	--	-110	--	--	538	--	-6	131	302	0
Motor Gasoline Blend.Comp. (MGBC) ⁵	--	--	0	--	605	36	45	516	81	0
Reformulated	--	--	0	--	141	299	16	423	1	0
Conventional	--	--	0	--	465	-263	29	93	80	0
Aviation Gasoline Blend. Comp.	--	--	--	--	0	--	0	0	--	0
Finished Petroleum Products	--	--	7	18,835	666	-2	16	--	2,968	16,522
Finished Motor Gasoline	--	--	7	9,643	117	-2	2	--	819	8,944
Reformulated	--	--	--	2,988	--	-248	0	--	--	2,740
Conventional	--	--	7	6,654	117	246	2	--	819	6,203
Finished Aviation Gasoline	--	--	--	11	1	--	0	--	--	12
Kerosene-Type Jet Fuel	--	--	0	1,712	127	--	13	--	175	1,652
Kerosene	--	--	0	13	2	--	-1	--	4	11
Distillate Fuel Oil ⁵	--	--	0	4,907	168	--	33	--	1,109	3,933
15 ppm sulfur and under	--	--	0	4,712	167	--	38	--	950	3,892
Greater than 15 to 500 ppm sulfur	--	--	0	110	0	--	0	--	95	15
Greater than 500 ppm sulfur	--	--	0	85	1	--	-5	--	64	26
Residual Fuel Oil	--	--	--	271	109	--	-18	--	123	275
Less than 0.31 percent sulfur	--	--	--	38	9	--	-1	--	NA	NA
0.31 to 1.00 percent sulfur	--	--	--	86	25	--	-1	--	NA	NA
Greater than 1.00 percent sulfur	--	--	--	148	75	--	-16	--	NA	NA
Petrochemical Feedstocks	--	--	--	220	16	--	1	--	33	202
Naphtha for Petro. Feed. Use	--	--	--	131	11	--	0	--	--	142
Other Oils for Petro. Feed. Use	--	--	--	89	5	--	0	--	33	60
Special Naphthas	--	--	--	29	18	--	0	--	--	47
Lubricants	--	--	--	149	45	--	-3	--	114	83
Waxes	--	--	--	5	4	--	0	--	4	4
Petroleum Coke	--	--	--	806	8	--	-3	--	565	252
Marketable	--	--	--	615	8	--	-3	--	565	60
Catalyst	--	--	--	192	--	--	--	--	--	192
Asphalt and Road Oil	--	--	--	327	52	--	-8	--	19	369
Still Gas	--	--	--	656	--	--	--	--	--	656
Miscellaneous Products	--	--	--	87	--	--	0	--	3	84
Total	19,364	0	1,301	19,439	8,514	227	36	18,413	10,150	20,246

-- = 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-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.