

Table 23. PAD District 5 - Daily Average Supply and Disposition of Crude Oil and Petroleum Products, October 2021
(Thousand Barrels per Day)

Commodity	Supply						Disposition			
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵
Crude Oil	802	--	--	1,206	61	91	33	2,128	-	0
Hydrocarbon Gas Liquids	66	0	42	50	38	--	30	79	44	43
Natural Gas Liquids	66	0	37	50	38	--	28	79	44	40
Ethane	--	--	--	--	--	--	--	--	0	0
Propane	8	--	34	27	10	--	9	--	22	48
Normal Butane	17	--	0	23	22	--	21	26	20	-5
Isobutane	8	--	3	--	6	--	-1	23	--	-5
Natural Gasoline	33	0	--	--	--	--	0	30	2	1
Refinery Olefins	--	--	5	--	--	--	1	--	--	4
Ethylene	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	6	--	--	--	0	--	--	6
Normal Butylene	--	--	-1	--	--	--	1	--	--	-3
Isobutylene	--	--	--	--	--	--	0	--	--	0
Other Liquids	--	30	--	119	275	-35	-58	380	14	53
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	30	--	38	132	60	-13	216	8	50
Hydrogen	--	--	--	--	--	42	--	42	--	0
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	--	--	--	--	--
Renewable Fuels (including Fuel Ethanol)	--	30	--	38	132	17	-13	174	8	50
Fuel Ethanol	--	9	--	8	120	17	-3	150	7	0
Renewable Fuels Except Fuel Ethanol	--	22	--	30	12	--	-10	24	0	50
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	55	--	--	34	18	1	3
Motor Gasoline Blend.Comp. (MGBC)	--	0	--	25	142	-94	-79	146	6	0
Reformulated	--	0	--	--	57	-3	-49	103	0	0
Conventional	--	--	--	25	85	-92	-30	43	6	0
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	1	2,716	157	68	77	-9	--	283	2,744
Finished Motor Gasoline	--	1	1,471	23	4	77	6	--	56	1,514
Reformulated	--	--	1,033	--	--	19	0	--	--	1,052
Conventional	--	1	438	23	4	58	6	--	56	462
Finished Aviation Gasoline	--	--	--	--	--	--	-1	--	--	1
Kerosene-Type Jet Fuel	--	0	370	77	8	--	-6	--	20	441
Kerosene	--	--	1	--	--	--	0	--	1	0
Distillate Fuel Oil	--	0	511	26	41	--	-7	--	57	528
15 ppm sulfur and under	--	0	491	16	41	--	-9	--	35	521
Greater than 15 ppm to 500 ppm sulfur	--	--	8	10	--	--	-2	--	12	8
Greater than 500 ppm sulfur	--	--	12	--	--	--	4	--	10	-2
Residual Fuel Oil	--	--	70	26	--	--	11	--	11	75
Less than 0.31 percent sulfur	--	--	2	--	--	--	7	--	NA	NA
0.31 to 1.00 percent sulfur	--	--	19	16	--	--	2	--	NA	NA
Greater than 1.00 percent sulfur	--	--	50	10	--	--	2	--	NA	NA
Petrochemical Feedstocks	--	--	--	1	--	--	0	--	--	1
Naphtha for Petro. Feed. Use	--	--	--	1	--	--	0	--	--	1
Other Oils for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--
Special Naphthas	--	--	1	--	--	--	0	--	--	1
Lubricants	--	--	18	0	-3	--	3	--	11	1
Waxes	--	--	--	1	--	--	--	--	0	1
Petroleum Coke	--	--	121	--	0	--	-10	--	126	5
Marketable	--	--	94	--	0	--	-10	--	126	-22
Catalyst	--	--	27	--	--	--	--	--	--	27
Asphalt and Road Oil	--	--	28	2	18	--	-4	--	1	51
Still Gas	--	--	115	--	--	--	--	--	--	115
Miscellaneous Products	--	--	11	--	--	--	0	--	0	11
Total	868	31	2,758	1,531	442	133	-5	2,587	341	2,840

-- = Not Applicable.

- = No Data Reported.

NA = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

³ 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.

⁴ 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).
⁵ 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.

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," EIA-817, "Monthly Tanker and Barge Movements 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, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.