

Table 22. PAD District 5 - Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-May 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 (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil	111,241	10,429	--	--	177,462	15,880	561	-2,900	316,713	1,760	0	46,523
Hydrocarbon Gas Liquids	10,045	-8,196	-30	5,589	7,991	6,760	--	-694	5,020	9,903	7,929	3,809
Natural Gas Liquids	10,045	-8,196	-30	4,627	7,991	6,760	--	-715	5,020	9,903	6,988	3,766
Ethane	2	--	--	--	--	--	--	--	--	2	0	--
Propane	1,041	-127	--	4,665	4,626	2,270	--	-737	--	6,627	6,585	1,435
Normal Butane	2,879	-2,342	--	-212	3,312	3,266	--	-44	1,969	3,035	1,943	1,788
Isobutane	934	-897	--	174	53	1,224	--	66	2,952	9	-1,539	513
Natural Gasoline	5,189	-4,830	-30	--	--	--	--	0	99	230	0	30
Condensate and Scrubber Oil	6	-6	--	--	--	--	--	--	--	--	0	--
Refinery Olefins	--	--	--	962	--	--	--	21	--	--	941	43
Ethylene	--	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	--	1,084	--	--	--	-5	--	--	1,089	13
Normal Butylene	--	--	--	-122	--	--	--	26	--	--	-148	30
Isobutylene	--	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	-2,233	10,310	--	24,000	60,592	-2,509	3,442	58,668	1,936	26,114	56,851
Hydrogen/Biofuels/Other Hydrocarbons	--	--	10,310	--	4,832	37,340	5,354	273	30,722	727	26,114	6,978
Hydrogen	--	--	--	--	--	--	6,055	--	6,055	--	0	--
Biofuels (including Fuel Ethanol)	--	--	10,310	--	4,832	37,340	-701	273	24,667	727	26,114	6,978
Fuel Ethanol	--	--	1,268	--	--	21,522	-701	-193	21,915	366	0	2,354
Biofuels (excluding Fuel Ethanol)	--	--	9,042	--	4,832	15,818	--	466	2,752	361	26,114	4,624
Biodiesel	--	--	1,408	--	563	1,502	--	49	1,557	361	1,506	782
Renewable Diesel Fuel	--	--	7,271	--	4,269	14,316	--	254	1,071	NA	24,531	3,617
Other Biofuels ⁶	--	--	363	--	--	--	--	163	124	NA	76	225
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	--	8,773	--	--	404	5,617	519	0	20,337
Motor Gasoline Blend.Comp. (MGBC)	--	--	0	--	10,395	23,252	-7,863	2,765	22,329	690	0	29,536
Reformulated	--	--	--	--	204	9,441	2,631	1,464	10,809	3	0	14,589
Conventional	--	--	0	--	10,191	13,811	-10,494	1,301	11,520	686	0	14,947
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	--	203	397,683	19,506	10,883	8,564	-1,056	--	46,925	390,969	31,610
Finished Motor Gasoline	--	--	145	215,016	2,663	333	8,564	128	--	6,023	220,570	1,904
Reformulated	--	--	--	148,288	--	--	1,815	-1	--	--	150,104	16
Conventional	--	--	145	66,728	2,663	333	6,749	129	--	6,023	70,467	1,888
Finished Aviation Gasoline	--	--	--	159	10	--	--	29	--	--	140	354
Kerosene-Type Jet Fuel	--	--	72	65,699	13,764	1,200	--	911	--	4,476	75,349	10,389
Kerosene	--	--	--	2	15	--	--	-3	--	50	-30	6
Distillate Fuel Oil	--	--	-15	61,750	1,641	6,495	--	-2,762	--	18,151	54,482	10,055
15 ppm sulfur and under	--	--	-15	57,939	1,640	6,470	--	-2,715	--	14,875	53,874	9,252
Greater than 15 to 500 ppm sulfur	--	--	--	1,542	25	--	--	30	--	584	953	295
Greater than 500 ppm sulfur	--	--	--	2,269	1	--	--	-77	--	2,693	-346	508
Residual Fuel Oil	--	--	--	12,912	686	--	--	104	--	1,611	11,883	4,182
Less than 0.31 percent sulfur	--	--	--	303	315	--	--	-313	--	NA	NA	748
0.31 to 1.00 percent sulfur	--	--	--	3,227	251	--	--	-200	--	NA	NA	418
Greater than 1.00 percent sulfur	--	--	--	9,382	120	--	--	617	--	NA	NA	3,016
Petrochemical Feedstocks	--	--	--	409	115	--	--	--	--	796	-272	--
Naphtha for Petro. Feed. Use	--	--	--	--	115	--	--	--	--	--	115	--
Other Oils for Petro. Feed. Use	--	--	--	409	--	--	--	--	--	796	-387	--
Special Naphthas	--	--	--	79	--	--	--	9	--	--	70	24
Lubricants	--	--	--	1,919	140	28	--	106	--	915	1,066	971
Waxes	--	--	--	--	49	--	--	--	--	26	23	--
Petroleum Coke	--	--	--	17,410	--	445	--	-284	--	14,521	3,618	803
Marketable	--	--	--	13,044	--	445	--	-284	--	14,521	-748	803
Catalyst	--	--	--	4,366	--	--	--	--	--	--	4,366	--
Asphalt and Road Oil	--	--	--	3,770	423	2,382	--	724	--	344	5,506	2,871
Still Gas	--	--	--	16,808	--	--	--	--	--	--	16,808	--
Miscellaneous Products	--	--	--	1,750	--	--	--	-17	--	10	1,757	51
Total	121,286	0	10,483	403,272	228,959	94,114	6,616	-1,207	380,401	60,524	425,012	138,793

-- = Not Applicable.

NA = 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 gross 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 transfers to crude oil supply, 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.

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," EIA-817, "Monthly Tanker and Barge Movements 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, 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.