

Table 9. PAD District 2 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, 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 (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil	55,103	697	--	--	85,718	-27,363	2,823	653	114,207	2,117	0	107,123
Hydrocarbon Gas Liquids	37,897	-2,738	-662	-255	1,858	-18,954	--	-6,684	4,469	9,902	9,458	56,183
Natural Gas Liquids	37,897	-2,738	-662	-1,453	1,700	-18,400	--	-6,764	4,469	9,902	8,736	55,744
Ethane	13,741	--	--	--	--	-6,471	--	86	--	3,272	3,912	6,800
Propane	12,967	--	--	2,103	1,245	-13,866	--	-2,173	--	23	4,599	26,330
Normal Butane	4,737	--	--	-3,245	261	-4,215	--	-3,752	1,280	146	-136	10,759
Isobutane	1,812	--	--	-311	193	337	--	-147	1,817	--	361	2,365
Natural Gasoline	4,640	-2,738	-662	--	1	5,815	--	-778	1,372	6,461	0	9,490
Condensate and Scrubber Oil	1,032	-1,032	--	--	--	--	--	0	--	--	0	6
Refinery Olefins	--	--	--	1,198	158	-554	--	80	--	--	722	439
Ethylene	--	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	--	1,131	126	-554	--	57	--	--	646	378
Normal Butylene	--	--	--	67	32	--	--	23	--	--	76	61
Isobutylene	--	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	2,042	34,934	--	728	-15,706	-5,926	2,764	8,744	2,752	1,813	65,742
Hydrogen/Biofuels/Other Hydrocarbons	--	--	34,935	--	92	-19,889	-2,262	1,363	8,704	996	1,813	11,038
Hydrogen	--	--	--	--	--	--	1,148	--	1,148	--	0	--
Biofuels (including Fuel Ethanol)	--	--	34,935	--	92	-19,889	-3,412	1,372	7,545	996	1,813	11,024
Fuel Ethanol	--	--	31,713	--	--	-18,939	-3,412	1,170	7,211	982	0	10,000
Biofuels (excluding Fuel Ethanol)	--	--	3,222	--	92	-950	--	203	334	14	1,813	1,024
Biodiesel	--	--	2,507	--	87	-717	--	200	270	14	1,392	893
Renewable Diesel Fuel	--	--	628	--	5	-233	--	-3	--	NA	403	100
Other Biofuels ⁶	--	--	87	--	--	--	--	5	64	NA	18	31
Other Hydrocarbons	--	--	--	--	--	--	2	-9	11	--	0	14
Unfinished Oils	--	2,042	--	--	--	-714	--	-566	147	1,747	0	12,066
Motor Gasoline Blend.Comp. (MGBC)	--	--	-1	--	636	4,897	-3,664	1,966	-107	9	0	42,637
Reformulated	--	--	0	--	--	164	1,223	-753	2,140	0	0	4,140
Conventional	--	--	-1	--	636	4,733	-4,887	2,719	-2,247	9	0	38,497
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	--	137	134,752	1,351	3,270	7,076	4,795	--	425	141,366	54,307
Finished Motor Gasoline	--	--	139	73,130	--	216	7,076	-217	--	104	80,674	4,050
Reformulated	--	--	--	10,056	--	--	-1,121	--	--	--	8,935	--
Conventional	--	--	139	63,074	--	216	8,197	-217	--	104	71,739	4,050
Finished Aviation Gasoline	--	--	--	--	4	51	--	18	--	--	37	185
Kerosene-Type Jet Fuel	--	--	--	8,947	--	657	--	1,045	--	1	8,558	7,846
Kerosene	--	--	--	66	--	--	--	-37	--	--	103	204
Distillate Fuel Oil	--	--	-2	35,257	404	4,188	--	3,158	--	50	36,639	28,862
15 ppm sulfur and under	--	--	-2	35,247	309	4,013	--	3,022	--	0	36,544	28,139
Greater than 15 to 500 ppm sulfur	--	--	--	132	1	175	--	75	--	7	226	404
Greater than 500 ppm sulfur	--	--	--	-122	94	--	--	61	--	42	-131	319
Residual Fuel Oil	--	--	--	903	84	-406	--	24	--	1	556	1,032
Less than 0.31 percent sulfur	--	--	--	42	--	13	--	-3	--	NA	NA	115
0.31 to 1.00 percent sulfur	--	--	--	206	10	--	--	31	--	NA	NA	201
Greater than 1.00 percent sulfur	--	--	--	655	74	-419	--	-4	--	NA	NA	716
Petrochemical Feedstocks	--	--	--	782	211	-50	--	19	--	2	922	539
Naphtha for Petro. Feed. Use	--	--	--	441	147	-30	--	9	--	--	549	405
Other Oils for Petro. Feed. Use	--	--	--	341	64	-20	--	10	--	--	373	134
Special Naphthas	--	--	--	26	2	26	--	42	--	--	12	167
Lubricants	--	--	--	194	155	85	--	-29	--	136	327	658
Waxes	--	--	--	40	8	--	--	0	--	27	21	49
Petroleum Coke	--	--	--	4,878	45	-277	--	101	--	72	4,473	750
Marketable	--	--	--	3,527	45	-277	--	101	--	72	3,122	750
Catalyst	--	--	--	1,351	--	--	--	--	--	--	1,351	--
Asphalt and Road Oil	--	--	--	5,743	438	-1,223	--	658	--	31	4,269	9,774
Still Gas	--	--	--	4,409	--	--	--	--	--	--	4,409	--
Miscellaneous Products	--	--	--	377	--	3	--	13	--	1	366	191
Total	93,000	0	34,409	134,497	89,655	-58,752	3,973	1,528	127,420	15,196	152,637	283,355

-- = 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, Isocane, and Isocane 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.