

**Table 17. PAD District 4 - 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 (PAD of Entry) <sup>1</sup>	Net Receipts <sup>2</sup>	Adjustments <sup>3</sup>	Stock Change <sup>4</sup>	Refinery and Blender Net Inputs	Exports	Products Supplied <sup>5</sup>	
<b>Crude Oil</b>	<b>32,538</b>	<b>541</b>	--	--	<b>10,699</b>	<b>-21,204</b>	<b>-3,059</b>	<b>1,131</b>	<b>18,385</b>	--	<b>0</b>	<b>23,649</b>
<b>Hydrocarbon Gas Liquids</b>	<b>17,218</b>	<b>-570</b>	<b>-10</b>	<b>72</b>	<b>559</b>	<b>-16,215</b>	--	<b>-708</b>	<b>602</b>	<b>3</b>	<b>1,158</b>	<b>7,892</b>
Natural Gas Liquids	17,218	-570	-10	-81	559	-16,215	--	-740	602	3	1,037	7,763
Ethane	5,205	--	--	--	--	-5,403	--	-56	--	0	-142	1,085
Propane	5,888	--	--	216	470	-5,373	--	-136	--	1	1,336	3,016
Normal Butane	2,300	--	--	-283	77	-2,367	--	-564	294	0	-3	2,414
Isobutane	1,074	--	--	-14	9	-1,043	--	4	175	--	-153	446
Natural Gasoline	2,751	-570	-10	--	3	-2,029	--	12	133	1	0	802
Condensate and Scrubber Oil	600	-598	--	--	--	--	--	2	--	--	0	13
Refinery Olefins	--	--	--	153	--	--	--	32	--	--	121	129
Ethylene	--	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	--	44	--	--	--	1	--	--	43	5
Normal Butylene	--	--	--	109	--	--	--	31	--	--	78	124
Isobutylene	--	--	--	--	--	--	--	0	--	--	0	0
<b>Other Liquids</b>	--	<b>28</b>	<b>1,095</b>	--	<b>82</b>	<b>292</b>	<b>977</b>	<b>661</b>	<b>1,215</b>	<b>240</b>	<b>359</b>	<b>10,529</b>
Hydrogen/Biofuels/Other Hydrocarbons	--	--	1,095	--	21	158	576	111	1,156	225	359	781
Hydrogen	--	--	--	--	--	--	233	--	233	--	0	--
Biofuels (including Fuel Ethanol)	--	--	1,095	--	21	158	343	111	923	225	359	781
Fuel Ethanol	--	--	447	--	--	286	343	15	857	204	0	410
Biofuels (excluding Fuel Ethanol)	--	--	648	--	21	-128	--	96	66	21	359	370
Biodiesel	--	--	--	--	21	38	--	0	22	21	16	6
Renewable Diesel Fuel	--	--	540	--	--	-166	--	98	0	NA	276	324
Other Biofuels <sup>6</sup>	--	--	107	--	--	--	--	-2	44	NA	66	41
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	28	--	--	--	--	--	-225	246	7	0	2,885
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	--	61	134	401	775	-187	8	0	6,863
Reformulated	--	--	--	--	--	1,103	752	367	1,488	--	--	983
Conventional	--	--	--	--	61	-969	-351	408	-1,675	8	0	5,880
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--	--
<b>Finished Petroleum Products</b>	--	--	<b>-1</b>	<b>20,888</b>	<b>422</b>	<b>-295</b>	<b>-744</b>	<b>1,210</b>	--	<b>17</b>	<b>19,042</b>	<b>8,192</b>
Finished Motor Gasoline	--	--	--	10,486	--	-529	-744	162	--	0	9,051	1,134
Reformulated	--	--	--	1,642	--	--	-746	--	--	--	896	--
Conventional	--	--	--	8,844	--	-529	2	162	--	0	8,155	1,134
Finished Aviation Gasoline	--	--	--	3	--	--	--	1	--	--	2	7
Kerosene-Type Jet Fuel	--	--	--	994	--	796	--	165	--	--	1,625	957
Kerosene	--	--	--	--	--	--	--	0	--	--	0	2
Distillate Fuel Oil	--	--	-1	6,572	269	36	--	724	--	--	6,152	4,291
15 ppm sulfur and under	--	--	-1	6,574	269	36	--	724	--	--	6,154	4,108
Greater than 15 to 500 ppm sulfur	--	--	--	3	--	--	--	1	--	--	2	75
Greater than 500 ppm sulfur	--	--	--	-5	--	--	--	-1	--	--	-4	108
Residual Fuel Oil	--	--	--	289	4	--	--	-15	--	--	308	196
Less than 0.31 percent sulfur	--	--	--	178	--	--	--	2	--	NA	NA	6
0.31 to 1.00 percent sulfur	--	--	--	19	4	--	--	-14	--	NA	NA	8
Greater than 1.00 percent sulfur	--	--	--	92	--	--	--	-3	--	NA	NA	182
Petrochemical Feedstocks	--	--	--	16	--	--	--	--	--	--	16	--
Naphtha for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--	--
Other Oils for Petro. Feed. Use	--	--	--	16	--	--	--	--	--	--	16	--
Special Naphthas	--	--	--	--	--	--	--	--	--	--	--	--
Lubricants	--	--	--	--	--	--	--	--	--	15	-15	--
Waxes	--	--	--	--	--	--	--	--	--	0	0	--
Petroleum Coke	--	--	--	741	--	-212	--	-51	--	--	580	100
Marketable	--	--	--	537	--	-212	--	-51	--	--	376	100
Catalyst	--	--	--	204	--	--	--	--	--	--	204	--
Asphalt and Road Oil	--	--	--	999	149	-386	--	222	--	1	538	1,487
Still Gas	--	--	--	703	--	--	--	--	--	--	703	--
Miscellaneous Products	--	--	--	85	--	--	--	2	--	--	83	18
<b>Total</b>	<b>49,756</b>	<b>0</b>	<b>1,084</b>	<b>20,960</b>	<b>11,762</b>	<b>-37,422</b>	<b>-2,826</b>	<b>2,293</b>	<b>20,202</b>	<b>260</b>	<b>20,559</b>	<b>50,262</b>

-- = Not Applicable.

NA = No Data Reported.

NA = Not Available.

<sup>1</sup> 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.

<sup>2</sup> 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.

<sup>3</sup> 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.

<sup>4</sup> 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).

<sup>5</sup> 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.

<sup>6</sup> 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.