

Table 6. PAD District 1 - 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	8,819	18,753	--	--	99,035	11,913	-20,899	665	116,599	358	0	7,981
Hydrocarbon Gas Liquids	110,483	-8,221	-44	3,411	5,870	14,360	--	-1,976	6,459	42,714	78,662	9,257
Natural Gas Liquids	110,483	-8,221	-44	1,586	4,768	13,196	--	-1,974	6,459	42,714	74,569	9,112
Ethane	49,313	--	--	--	--	-22,888	--	-265	--	10,357	16,333	961
Propane	35,209	--	--	1,869	4,617	29,936	--	-2,097	--	24,189	49,539	5,639
Normal Butane	10,815	--	--	-52	127	7,781	--	395	3,921	7,899	6,456	2,177
Isobutane	4,711	--	--	-231	24	-1,594	--	14	650	4	2,242	152
Natural Gasoline	10,435	-8,221	-44	--	--	-39	--	-21	1,888	264	0	183
Condensate and Scrubber Oil	479	-479	--	--	--	--	--	--	--	--	0	--
Refinery Olefins	--	--	--	1,825	1,102	1,164	--	-2	--	--	4,093	145
Ethylene	--	--	--	87	--	--	--	--	--	--	87	--
Propylene	--	--	--	1,618	1,102	1,164	--	-10	--	--	3,894	128
Normal Butylene	--	--	--	2	--	--	--	2	--	--	0	2
Isobutylene	--	--	--	118	--	--	--	6	--	--	112	15
Other Liquids	--	-10,532	2,704	--	81,193	322,506	31,166	-2,156	426,268	1,040	1,885	67,251
Hydrogen/Biofuels/Other Hydrocarbons	--	--	2,704	--	3,043	48,093	1,930	900	52,106	879	1,885	9,053
Hydrogen	--	--	--	--	--	--	453	--	453	--	0	--
Biofuels (including Fuel Ethanol)	--	--	2,704	--	3,043	48,093	1,477	900	51,653	879	1,885	9,053
Fuel Ethanol ⁶	--	--	1,721	--	--	47,100	1,477	329	49,108	862	0	7,192
Biofuels (excluding Fuel Ethanol)	--	--	983	--	3,043	993	--	571	2,545	18	1,885	1,861
Biodiesel	--	--	983	--	2,765	695	--	332	2,498	18	1,595	1,602
Renewable Diesel Fuel	--	--	--	--	278	298	--	239	47	NA	290	259
Other Biofuels ⁷	--	--	--	--	--	--	--	--	--	NA	--	--
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	-10,532	--	--	13,485	-25	--	760	2,058	110	0	4,293
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	--	64,665	274,438	29,236	-3,816	372,104	51	0	53,905
Reformulated	--	--	--	--	22,259	37,901	18,696	-139	78,963	32	0	20,889
Conventional	--	--	--	--	42,406	236,537	10,540	-3,677	293,141	19	0	33,016
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	--	2	551,049	50,092	222,906	-30,713	2,095	--	13,804	777,438	60,132
Finished Motor Gasoline	--	--	--	481,633	11,001	8,984	-30,713	84	--	541	470,280	2,469
Reformulated	--	--	--	175,418	--	--	-18,502	0	--	--	156,916	5
Conventional	--	--	--	306,215	11,001	8,984	-12,211	84	--	541	313,364	2,464
Finished Aviation Gasoline	--	--	--	--	52	431	--	30	--	--	453	179
Kerosene-Type Jet Fuel	--	--	--	14,588	4,562	77,731	--	1,611	--	369	94,901	10,201
Kerosene	--	--	--	148	--	292	--	-574	--	12	1,002	443
Distillate Fuel Oil ⁶	--	--	2	34,597	20,201	125,863	--	-4,393	--	4,719	180,337	30,813
15 ppm sulfur and under	--	--	2	33,913	19,707	124,973	--	-4,393	--	3,963	179,025	29,569
Greater than 15 to 500 ppm sulfur	--	--	--	946	81	--	--	94	--	81	852	646
Greater than 500 ppm sulfur	--	--	--	-262	413	890	--	-94	--	676	459	598
Residual Fuel Oil	--	--	--	5,697	8,133	--	--	1,066	--	3,381	9,383	5,925
Less than 0.31 percent sulfur	--	--	--	1,546	494	--	--	454	--	NA	NA	888
0.31 to 1.00 percent sulfur	--	--	--	2,952	2,035	--	--	560	--	NA	NA	1,716
Greater than 1.00 percent sulfur	--	--	--	1,199	5,604	--	--	52	--	NA	NA	3,321
Petrochemical Feedstocks	--	--	--	73	208	25	--	-3	--	125	184	4
Naphtha for Petro. Feed. Use	--	--	--	--	207	--	--	--	--	--	207	--
Other Oils for Petro. Feed. Use	--	--	--	73	1	25	--	--	--	125	-23	4
Special Naphthas	--	--	--	51	9	--	--	1	--	--	59	54
Lubricants	--	--	--	1,712	549	1,706	--	-335	--	1,273	3,029	1,027
Waxes	--	--	--	-15	405	--	--	2	--	386	2	309
Petroleum Coke	--	--	--	3,108	6	2,157	--	--	--	2,509	2,762	--
Marketable	--	--	--	1,115	6	2,157	--	--	--	2,509	769	--
Catalyst	--	--	--	1,993	--	--	--	--	--	--	1,993	--
Asphalt and Road Oil	--	--	--	5,094	4,966	5,716	--	4,616	--	416	10,744	8,658
Still Gas	--	--	--	4,097	--	--	--	--	--	--	4,097	--
Miscellaneous Products	--	--	--	266	--	--	--	-10	--	72	204	50
Total	119,302	0	2,662	554,460	236,190	571,685	-20,446	-1,372	549,326	57,915	857,985	144,621

-- = 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 gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, bioisole, 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 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.

⁷ 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