

Table 57. Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge, and Rail ¹ Between PAD Districts, April 2025
(Thousand Barrels)

Commodity	From 1 to			From 2 to				From 3 to	
	2	3	5	1	3	4	5	1	2
Crude Oil	633	0	0	293	60,576	8,552	3,130	1,853	18,212
Petroleum Products	16,354	180	0	24,417	57,514	17,588	5,643	100,991	18,563
Natural Gas Liquids	7,106	173	0	8,992	42,482	13,784	520	1,235	10,190
Ethane	5,265	0	-	216	18,337	4,349	-	0	1,047
Propane	936	35	0	6,820	13,456	4,890	288	1,224	1,146
Normal Butane	237	112	0	1,819	4,969	2,068	174	10	466
Isobutane	387	26	0	137	1,766	721	58	1	791
Natural Gasoline	280	0	-	0	3,954	1,756	-	0	6,740
Refinery Olefins	0	0	-	216	433	-	-	0	0
Ethylene	-	-	-	-	-	-	-	-	-
Propylene	0	0	-	216	433	-	-	0	0
Normal Butylene	-	-	-	-	-	-	-	-	-
Isobutylene	-	-	-	-	-	-	-	-	-
Unfinished Oils	19	0	-	0	1,040	-	-	31	548
Motor Gasoline Blending Components	6,067	0	0	1,264	2,377	1,791	0	56,070	3,185
Reformulated - RBOB	5	0	0	0	188	1,460	0	7,460	2,051
Conventional	6,062	0	0	1,264	2,189	331	0	48,610	1,134
CBOB	6,062	0	0	1,264	2,028	331	0	47,713	1,006
GTAB	-	-	-	-	-	-	-	-	-
Other	0	0	-	0	161	-	-	897	128
Biofuels (including Fuel Ethanol)	0	0	0	9,925	7,478	469	4,977	11	4
Fuel Ethanol	0	0	0	9,723	7,219	452	4,376	0	0
Biodiesel	0	0	0	202	259	18	277	11	4
Renewable Diesel Fuel	0	0	0	-	0	0	324	-	0
Other Biofuels ²	-	-	-	-	-	-	-	-	-
Finished Motor Gasoline	86	0	0	1,076	139	0	0	1,070	1,259
Reformulated	-	-	-	-	-	-	-	-	-
Reformulated Blended with Fuel Ethanol	-	-	-	-	-	-	-	-	-
Reformulated Other	-	-	-	-	-	-	-	-	-
Conventional	86	0	0	1,076	139	0	0	1,070	1,259
Conventional Blended with Fuel Ethanol	-	-	-	-	-	-	-	-	-
Ed55 and Lower	-	-	-	-	-	-	-	-	-
Greater than Ed55	-	-	-	-	-	-	-	-	-
Conventional Other	86	0	0	1,076	139	0	0	1,070	1,259
Finished Aviation Gasoline	-	0	-	0	0	-	-	129	-
Kerosene-Type Jet Fuel	403	0	0	213	172	820	0	17,278	1,037
Kerosene	-	-	-	-	-	-	-	-	-
Distillate Fuel Oil	2,649	0	0	1,728	958	659	0	24,580	1,890
15 ppm sulfur and under	2,649	0	0	1,728	958	659	0	24,314	1,817
Greater than 15 ppm to 500 ppm sulfur	0	0	-	0	0	-	-	154	73
Greater than 500 ppm sulfur	-	0	-	0	0	-	-	112	-
Residual Fuel Oil	0	0	-	-	775	-	-	-	0
Petrochemical Feedstocks	0	0	-	-	98	-	-	-	56
Naphtha for Petrochemical Feedstock Use	0	0	-	-	98	-	-	-	56
Other Oils for Petrochemical Feedstock Use	-	-	-	-	-	-	-	-	-
Special Naphthas	0	0	-	-	0	-	-	-	26
Lubricants	0	0	0	0	0	-	0	270	208
Waxes	-	-	-	-	-	-	-	-	-
Marketable Petroleum Coke	0	7	0	287	950	7	21	1	15
Asphalt and Road Oil	25	0	0	716	611	58	125	315	146
Miscellaneous Products	-	-	-	-	-	-	-	-	-
Total	16,987	180	0	24,710	118,090	26,140	8,773	102,844	36,775

See footnotes at end of table.

Table 57. Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge, and Rail ¹ Between PAD Districts, April 2025
(Thousand Barrels) — Continued

Commodity	From 3 to		From 4 to				From 5 to		
	4	5	1	2	3	5	1	3	4
Crude Oil	0	0	444	29,269	2,449	0	0	0	0
Petroleum Products	144	7,659	0	24,651	4,970	2,747	2	33	4
Natural Gas Liquids	0	103	0	23,797	4,832	235	0	0	0
Ethane	0	—	0	7,108	1,792	—	0	0	0
Propane	0	0	0	8,641	1,494	153	0	0	0
Normal Butane	0	1	0	3,598	565	57	0	0	0
Isobutane	0	102	0	1,375	333	25	0	0	0
Natural Gasoline	0	—	0	3,075	648	—	0	0	0
Refinery Olefins	—	—	0	0	0	—	0	0	—
Ethylene	—	—	—	—	—	—	—	—	—
Propylene	—	—	0	0	0	—	0	0	—
Normal Butylene	—	—	—	—	—	—	—	—	—
Isobutylene	—	—	—	—	—	—	—	—	—
Unfinished Oils	—	—	0	0	0	—	0	0	—
Motor Gasoline Blending Components	40	3,774	0	10	0	1,254	0	0	0
Reformulated - RBOB	10	1,993	0	0	0	0	0	0	0
Conventional	30	1,781	0	10	0	1,254	0	0	0
CBOB	30	1,781	0	10	0	1,254	0	0	0
GTAB	—	—	—	—	—	—	—	—	—
Other	—	—	0	0	0	—	0	0	—
Biofuels (including Fuel Ethanol)	0	2,199	0	0	0	436	2	1	1
Fuel Ethanol	0	293	0	0	0	87	0	0	0
Biodiesel	0	23	0	0	0	0	2	1	1
Renewable Diesel Fuel	0	1,884	—	0	0	349	—	0	0
Other Biofuels ²	—	—	—	—	—	—	—	—	—
Finished Motor Gasoline	0	0	0	502	0	101	0	0	0
Reformulated	—	—	—	—	—	—	—	—	—
Reformulated Blended with Fuel Ethanol	—	—	—	—	—	—	—	—	—
Reformulated Other	—	—	—	—	—	—	—	—	—
Conventional	0	0	0	502	0	101	0	0	0
Conventional Blended with Fuel Ethanol	—	—	—	—	—	—	—	—	—
Ed55 and Lower	—	—	—	—	—	—	—	—	—
Greater than Ed55	—	—	—	—	—	—	—	—	—
Conventional Other	0	0	0	502	0	101	0	0	0
Finished Aviation Gasoline	—	—	0	—	0	—	0	0	—
Kerosene-Type Jet Fuel	0	237	0	0	0	30	0	0	0
Kerosene	—	—	—	—	—	—	—	—	—
Distillate Fuel Oil	103	1,217	0	257	0	381	0	0	0
15 ppm sulfur and under	103	1,217	0	257	0	381	0	0	0
Greater than 15 ppm to 500 ppm sulfur	—	—	0	0	0	—	0	0	—
Greater than 500 ppm sulfur	—	—	0	—	0	—	0	0	—
Residual Fuel Oil	—	—	—	0	0	—	—	0	—
Petrochemical Feedstocks	—	—	—	0	0	—	—	0	—
Naphtha for Petrochemical Feedstock Use	—	—	—	0	0	—	—	0	—
Other Oils for Petrochemical Feedstock Use	—	—	—	—	—	—	—	—	—
Special Naphthas	—	—	—	0	0	—	—	0	—
Lubricants	—	20	0	0	0	0	0	0	—
Waxes	—	—	—	—	—	—	—	—	—
Marketable Petroleum Coke	0	2	0	64	55	141	0	32	3
Asphalt and Road Oil	1	106	0	20	82	169	0	0	0
Miscellaneous Products	—	—	—	—	—	—	—	—	—
Total	144	7,659	444	53,920	7,419	2,747	2	33	4

— = No Data Reported.

¹ Movements of crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, renewable diesel fuel, marketable petroleum coke, and asphalt and road oil include movements by rail. Movements of other products are by pipeline, tanker and barge only.

² Other Biofuels includes renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Data source: Energy Information Administration (EIA) Forms EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-817, "Monthly Tanker and Barge Movements Report." Rail net movements estimates based on EIA analysis of data from the Surface Transportation Board and other information.