

Table 62. Net Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge and Rail ¹ Between PAD Districts, May 2024
(Thousand Barrels)

Commodity	PAD District 1			PAD District 2			PAD District 3		
	Receipts	Shipments	Net Receipts	Receipts	Shipments	Net Receipts	Receipts	Shipments	Net Receipts
Crude Oil	3,562	463	3,099	52,883	81,967	-29,083	70,298	24,239	46,059
Petroleum Products	131,288	16,567	114,721	61,611	96,066	-34,455	56,348	136,113	-79,766
Natural Gas Liquids	8,992	6,874	2,118	41,788	60,184	-18,396	45,036	12,924	32,112
Ethane	709	5,104	-4,395	13,105	21,030	-7,925	19,516	1,357	18,159
Propane	6,134	998	5,136	11,336	22,176	-10,840	13,735	2,899	10,836
Normal Butane	2,021	290	1,731	4,297	9,379	-5,082	5,879	487	5,392
Isobutane	128	475	-347	2,370	2,436	-66	1,857	666	1,191
Natural Gasoline	0	7	-7	10,680	5,163	5,517	4,049	7,515	-3,466
Refinery Olefins	246	0	246	0	752	-752	506	0	506
Ethylene	0	0	-	-	-	-	0	0	-
Propylene	246	0	246	0	752	-752	506	0	506
Normal Butylene	0	0	-	0	0	-	0	0	-
Isobutylene	0	0	-	0	0	-	0	0	-
Unfinished Oils	24	59	-35	515	660	-145	660	480	180
Motor Gasoline Blending Components	62,390	6,353	56,037	10,870	4,842	6,028	1,252	69,240	-67,988
Reformulated - RBOB	10,166	0	10,166	3,042	1,930	1,112	0	15,507	-15,507
Conventional	52,224	6,353	45,871	7,828	2,912	4,916	1,252	53,733	-52,481
CBOB	51,393	6,353	45,040	7,452	2,880	4,572	1,220	52,526	-51,306
GTAB	0	0	-	-	-	-	0	0	-
Other	831	0	831	376	32	344	32	1,207	-1,175
Biofuels (including Fuel Ethanol)	10,158	0	10,158	37	22,092	-22,054	6,536	2,232	4,304
Fuel Ethanol	10,057	0	10,057	0	20,826	-20,826	6,340	321	6,019
Biodiesel	101	0	101	0	479	-479	196	73	124
Renewable Diesel Fuel	0	0	-	37	787	-750	0	1,838	-1,838
Other Biofuels ²	-	-	-	0	0	-	0	0	-
Finished Motor Gasoline	1,624	80	1,544	1,257	859	398	57	1,547	-1,490
Reformulated	0	0	-	0	0	-	0	0	-
Reformulated Blended with Fuel Ethanol	0	0	-	0	0	-	0	0	-
Reformulated Other	0	0	-	0	0	-	0	0	-
Conventional	1,624	80	1,544	1,257	859	398	57	1,547	-1,490
Conventional Blended with Fuel Ethanol	0	0	-	0	0	-	0	0	-
Ed55 and Lower	0	0	-	0	0	-	0	0	-
Greater than Ed55	0	0	-	0	0	-	0	0	-
Conventional Other	1,624	80	1,544	1,257	859	398	57	1,547	-1,490
Finished Aviation Gasoline	229	0	229	20	0	20	0	249	-249
Kerosene-Type Jet Fuel	18,253	434	17,819	1,815	1,033	782	40	19,643	-19,603
Kerosene	0	0	-	0	0	-	0	0	-
Distillate Fuel Oil	27,434	2,638	24,796	4,661	2,624	2,037	681	28,743	-28,062
15 ppm sulfur and under	27,149	2,638	24,511	4,521	2,624	1,897	681	28,318	-27,637
Greater than 15 ppm to 500 ppm sulfur	0	0	-	140	0	140	0	140	-140
Greater than 500 ppm sulfur	285	0	285	0	0	-	0	285	-285
Residual Fuel Oil	0	0	-	0	279	-279	279	0	279
Petrochemical Feedstocks	0	0	-	8	96	-88	96	8	88
Naphtha for Petrochemical Feedstock Use	0	0	-	8	49	-41	49	8	41
Other Oils for Petrochemical Feedstock Use	0	0	-	0	47	-47	47	0	47
Special Naphthas	0	0	-	26	0	26	0	26	-26
Lubricants	253	0	253	206	19	187	19	459	-440
Waxes	0	0	-	0	0	-	0	0	-
Marketable Petroleum Coke	645	15	630	184	1,326	-1,142	739	73	666
Asphalt and Road Oil	1,041	114	927	223	1,300	-1,077	447	489	-43
Miscellaneous Products	0	0	-	0	0	-	0	0	-
Total	134,851	17,030	117,821	114,494	178,033	-63,539	126,645	160,352	-33,707

See footnotes at end of table.

Table 62. Net Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge and Rail ¹ Between PAD Districts, May 2024
(Thousand Barrels) — Continued

Commodity	PAD District 4			PAD District 5		
	Receipts	Shipments	Net Receipts	Receipts	Shipments	Net Receipts
Crude Oil	8,496	32,921	-24,425	4,350	0	4,350
Petroleum Products	16,661	33,175	-16,514	16,037	23	16,014
Natural Gas Liquids	12,522	29,220	-16,698	864	0	864
Ethane	2,945	8,784	-5,839	0	0	-
Propane	4,973	10,515	-5,542	410	0	410
Normal Butane	2,070	4,288	-2,218	177	0	177
Isobutane	725	1,780	-1,055	277	0	277
Natural Gasoline	1,809	3,853	-2,044	0	0	-
Refinery Olefins	0	0	-	0	0	-
Ethylene	-	-	-	-	-	-
Propylene	0	0	-	0	0	-
Normal Butylene	0	0	-	0	0	-
Isobutylene	0	0	-	0	0	-
Unfinished Oils	0	0	-	0	0	-
Motor Gasoline Blending Components	2,088	1,621	467	5,456	0	5,456
Reformulated - RBOB	1,930	0	1,930	2,299	0	2,299
Conventional	158	1,621	-1,463	3,157	0	3,157
CBOB	158	1,621	-1,463	3,157	0	3,157
GTAB	-	-	-	-	-	-
Other	0	0	-	0	0	-
Biofuels (including Fuel Ethanol)	572	414	158	7,434	0	7,434
Fuel Ethanol	555	36	519	4,231	0	4,231
Biodiesel	14	0	14	240	0	240
Renewable Diesel Fuel	3	378	-375	2,963	0	2,963
Other Biofuels ²	0	0	-	0	0	-
Finished Motor Gasoline	0	513	-513	61	0	61
Reformulated	0	0	-	0	0	-
Reformulated Blended with Fuel Ethanol	0	0	-	0	0	-
Reformulated Other	-	-	-	-	-	-
Conventional	0	513	-513	61	0	61
Conventional Blended with Fuel Ethanol	0	0	-	0	0	-
Ed55 and Lower	0	0	-	0	0	-
Greater than Ed55	-	-	-	0	0	-
Conventional Other	0	513	-513	61	0	61
Finished Aviation Gasoline	0	0	-	0	0	-
Kerosene-Type Jet Fuel	784	80	704	298	0	298
Kerosene	-	-	-	0	0	-
Distillate Fuel Oil	636	657	-21	1,250	0	1,250
15 ppm sulfur and under	636	657	-21	1,250	0	1,250
Greater than 15 ppm to 500 ppm sulfur	0	0	-	0	0	-
Greater than 500 ppm sulfur	0	0	-	0	0	-
Residual Fuel Oil	0	0	-	0	0	-
Petrochemical Feedstocks	0	0	-	0	0	-
Naphtha for Petrochemical Feedstock Use	-	-	-	0	0	-
Other Oils for Petrochemical Feedstock Use	0	0	-	0	0	-
Special Naphthas	-	-	-	0	0	-
Lubricants	0	0	-	0	0	-
Waxes	0	0	-	0	0	-
Marketable Petroleum Coke	23	265	-242	112	23	89
Asphalt and Road Oil	36	405	-369	562	0	562
Miscellaneous Products	0	0	-	0	0	-
Total	25,157	66,096	-40,939	20,388	23	20,364

- = 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.