

Table 38. Movements of Crude Oil and Petroleum Products by Tanker and Barge Between PAD Districts, 2023
(Thousand Barrels)

Commodity	From 1 to			From 2 to		
	2	3	5	1	3	5
Crude Oil	2,909	23	—	3,448	1,779	—
Petroleum Products	615	338	0	19,051	34,296	0
Natural Gas Liquids	—	0	—	0	0	—
Ethane	—	—	—	—	—	—
Propane	—	0	—	0	0	—
Normal Butane	—	—	—	—	—	—
Isobutane	—	—	—	—	—	—
Natural Gasoline	—	—	—	—	—	—
Unfinished Oils	444	0	0	0	12,508	0
Motor Gasoline Blending Components	53	0	0	8,729	2,640	0
Reformulated - RBOB	—	0	0	0	0	0
Conventional	53	0	0	8,729	2,640	0
CBOB	53	0	—	8,729	908	—
GTAB	—	—	—	—	—	—
Other	0	0	0	0	1,732	0
Biofuels (including Fuel Ethanol)	0	0	0	3,778	5,676	0
Fuel Ethanol	0	0	—	3,778	5,417	—
Biodiesel	0	0	—	—	259	—
Renewable Diesel Fuel	—	0	0	0	0	0
Other Biofuels ¹	—	0	0	0	0	0
Finished Motor Gasoline	0	0	—	764	1,634	—
Reformulated	—	—	—	—	—	—
Reformulated Blended with Fuel Ethanol	—	—	—	—	—	—
Reformulated Other	—	—	—	—	—	—
Conventional	0	0	—	764	1,634	—
Conventional Blended with Fuel Ethanol	—	—	—	—	—	—
Ed55 and Lower	—	—	—	—	—	—
Greater than Ed55	—	—	—	—	—	—
Conventional Other	0	0	—	764	1,634	—
Finished Aviation Gasoline	0	0	—	0	0	—
Kerosene-Type Jet Fuel	0	268	0	522	178	0
Kerosene	—	—	—	—	—	—
Distillate Fuel Oil	118	70	0	4,594	1,134	0
15 ppm sulfur and under	118	70	0	4,594	1,082	0
Greater than 15 ppm to 500 ppm sulfur	0	0	—	0	52	—
Greater than 500 ppm sulfur	0	0	—	0	0	—
Residual Fuel Oil	0	0	—	0	7,893	—
Less than 0.31 percent sulfur	0	0	—	0	818	—
0.31 to 1.00 percent sulfur	0	0	—	—	2,713	—
Greater than 1.00 percent sulfur	0	0	—	—	4,362	—
Petrochemical Feedstocks	0	0	—	0	1,073	—
Naphtha for Petrochemical Feedstock Use	0	0	—	0	851	—
Other Oils for Petrochemical Feedstock Use	0	0	—	—	222	—
Special Naphthas	0	0	—	0	0	—
Lubricants	0	0	0	72	154	0
Waxes	—	—	—	—	—	—
Marketable Petroleum Coke	—	—	—	—	—	—
Asphalt and Road Oil	0	0	—	592	1,406	—
Miscellaneous Products	0	0	—	—	0	—
Total	3,524	361	0	22,499	36,075	0

See footnotes at end of table.

Table 38. Movements of Crude Oil and Petroleum Products by Tanker and Barge Between PAD Districts, 2023
(Thousand Barrels) — Continued

Commodity	From 3 to						From 5 to		
	1	New England	Central Atlantic	Lower Atlantic	2	5	1	2	3
Crude Oil	14,374	—	14,303	71	0	—	0	0	0
Petroleum Products	257,471	0	6,404	251,067	13,769	9,910	50	0	646
Natural Gas Liquids	612	—	—	612	—	—	0	—	0
Ethane	—	—	—	—	—	—	—	—	—
Propane	612	—	—	612	—	—	0	—	0
Normal Butane	—	—	—	—	—	—	—	—	—
Isobutane	—	—	—	—	—	—	—	—	—
Natural Gasoline	—	—	—	—	—	—	—	—	—
Unfinished Oils	765	—	765	—	3,336	0	0	0	460
Motor Gasoline Blending Components	155,102	—	1,795	153,307	805	238	0	0	50
Reformulated - RBOB	83	—	83	—	—	80	0	—	0
Conventional	155,019	—	1,712	153,307	805	158	0	0	50
CBOB	153,182	—	—	153,182	156	—	0	0	0
GTAB	—	—	—	—	—	—	—	—	—
Other	1,837	—	1,712	125	649	158	0	0	50
Biofuels (including Fuel Ethanol)	30	0	—	30	0	9,573	0	0	0
Fuel Ethanol	0	—	—	—	0	—	0	0	0
Biodiesel	—	—	—	—	0	—	—	0	0
Renewable Diesel Fuel	30	—	—	—	—	9,573	0	—	0
Other Biofuels ¹	0	0	—	—	—	0	0	—	0
Finished Motor Gasoline	6,727	—	—	6,727	1,565	—	0	0	0
Reformulated	—	—	—	—	—	—	—	—	—
Reformulated Blended with Fuel Ethanol	—	—	—	—	—	—	—	—	—
Reformulated Other	—	—	—	—	—	—	—	—	—
Conventional	6,727	—	—	6,727	1,565	—	0	0	0
Conventional Blended with Fuel Ethanol	—	—	—	—	—	—	—	—	—
Ed55 and Lower	—	—	—	—	—	—	—	—	—
Greater than Ed55	—	—	—	—	—	—	—	—	—
Conventional Other	6,727	—	—	6,727	1,565	—	0	0	0
Finished Aviation Gasoline	1,180	—	200	980	309	—	0	0	0
Kerosene-Type Jet Fuel	39,330	—	—	39,330	1,533	0	50	0	0
Kerosene	—	—	—	—	—	—	—	—	—
Distillate Fuel Oil	45,746	—	—	45,746	2,533	0	0	0	49
15 ppm sulfur and under	44,730	—	—	44,730	2,462	0	0	0	49
Greater than 15 ppm to 500 ppm sulfur	99	—	—	99	0	—	0	0	0
Greater than 500 ppm sulfur	917	—	—	917	71	—	0	0	0
Residual Fuel Oil	57	—	—	57	0	—	0	0	0
Less than 0.31 percent sulfur	57	—	—	57	0	—	0	0	0
0.31 to 1.00 percent sulfur	—	—	—	—	0	—	—	0	0
Greater than 1.00 percent sulfur	—	—	—	—	0	—	—	0	0
Petrochemical Feedstocks	300	—	300	—	276	—	0	0	0
Naphtha for Petrochemical Feedstock Use	300	—	300	—	276	—	0	0	0
Other Oils for Petrochemical Feedstock Use	—	—	—	—	0	—	—	0	0
Special Naphthas	148	—	148	—	251	—	0	0	0
Lubricants	4,822	—	3,196	1,626	2,056	99	0	0	87
Waxes	—	—	—	—	—	—	—	—	—
Marketable Petroleum Coke	—	—	—	—	—	—	—	—	—
Asphalt and Road Oil	2,652	—	—	2,652	992	—	0	0	0
Miscellaneous Products	—	—	—	—	113	—	—	0	0
Total	271,845	0	20,707	251,138	13,769	9,910	50	0	646

— = No Data Reported.

¹ Other Biofuels includes renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Sources: Energy Information Administration (EIA) Form EIA-817, "Monthly Tanker and Barge Movements Report."