

**Table 62. Net Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge and Rail Between PAD Districts, May 2018**  
(Thousand Barrels)

Commodity	PAD District 1			PAD District 2			PAD District 3		
	Receipts	Shipments	Net Receipts	Receipts	Shipments	Net Receipts	Receipts	Shipments	Net Receipts
<b>Crude Oil<sup>1</sup></b> .....	<b>4,413</b>	<b>423</b>	<b>3,990</b>	<b>48,367</b>	<b>65,112</b>	<b>-16,745</b>	<b>51,917</b>	<b>27,129</b>	<b>24,788</b>
<b>Petroleum Products<sup>2</sup></b> .....	<b>119,479</b>	<b>18,700</b>	<b>100,779</b>	<b>47,628</b>	<b>63,474</b>	<b>-15,846</b>	<b>44,938</b>	<b>130,659</b>	<b>-85,720</b>
Natural Gas Liquids .....	2,424	8,549	-6,125	23,200	30,997	-7,797	33,255	7,651	25,604
Ethane .....	0	6,206	-6,206	8,186	13,004	-4,818	15,491	558	14,933
Propane .....	2,077	1,166	911	5,031	11,906	-6,875	10,719	866	9,853
Normal Butane .....	295	539	-244	1,879	3,586	-1,707	3,641	239	3,402
Isobutane .....	52	382	-330	1,609	1,043	566	1,265	653	612
Natural Gasoline .....	0	256	-256	6,495	1,458	5,037	2,139	5,335	-3,196
Refinery Olefins .....	289	0	289	0	526	-526	237	0	237
Ethylene .....	-	-	-	-	-	-	0	0	-
Propylene .....	289	0	289	0	526	-526	237	0	237
Butylene .....	0	0	-	0	0	-	0	0	-
Isobutylene .....	0	0	-	0	0	-	0	0	-
Unfinished Oils .....	0	48	-48	847	661	186	661	799	-138
Motor Gasoline Blending Components .....	57,953	6,739	51,214	14,813	4,492	10,321	1,801	68,328	-66,527
Reformulated - RBOB .....	8,076	0	8,076	1,790	501	1,289	252	12,125	-11,873
Conventional .....	49,877	6,739	43,138	13,023	3,991	9,032	1,549	56,203	-54,654
CBOB .....	49,777	6,739	43,038	12,325	3,834	8,491	1,392	55,405	-54,013
GTAB .....	0	0	-	-	-	-	0	0	-
Other .....	100	0	100	698	157	541	157	798	-641
Renewable Fuels .....	9,356	0	9,356	0	19,606	-19,606	5,829	747	5,082
Fuel Ethanol .....	9,336	0	9,336	0	19,093	-19,093	5,554	697	4,857
Renewable Diesel Fuel .....	20	0	20	0	513	-513	275	50	225
Other Renewable Fuels .....	-	-	-	-	-	-	0	0	-
Finished Motor Gasoline .....	5,856	100	5,756	1,200	719	481	165	6,531	-6,366
Reformulated .....	0	0	-	0	0	-	0	0	-
Reformulated Blended with Fuel Ethanol .....	0	0	-	0	0	-	0	0	-
Reformulated Other .....	-	-	-	-	-	-	-	-	-
Conventional .....	5,856	100	5,756	1,200	719	481	165	6,531	-6,366
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 .....	5,856	100	5,756	1,200	719	481	165	6,531	-6,366
Finished Aviation Gasoline .....	53	0	53	30	0	30	0	83	-83
Kerosene-Type Jet Fuel .....	16,064	264	15,800	1,754	943	811	60	17,738	-17,678
Kerosene .....	0	0	-	0	0	-	0	0	-
Distillate Fuel Oil .....	25,362	2,861	22,501	4,988	2,807	2,181	1,164	27,208	-26,044
15 ppm sulfur and under .....	23,607	2,861	20,746	4,938	2,807	2,131	1,164	25,403	-24,239
Greater than 15 ppm to 500 ppm sulfur .....	16	0	16	50	0	50	0	66	-66
Greater than 500 ppm sulfur .....	1,739	0	1,739	0	0	-	0	1,739	-1,739
Residual Fuel Oil .....	0	119	-119	43	821	-778	940	43	897
Petrochemical Feedstocks .....	0	0	-	0	112	-112	112	0	112
Naphtha for Petrochemical Feedstock Use .....	0	0	-	0	89	-89	89	0	89
Other Oils for Petrochemical Feedstock Use .....	-	-	-	0	23	-23	23	0	23
Special Naphthas .....	0	0	-	34	0	34	0	34	-34
Lubricants .....	272	0	272	238	0	238	95	510	-415
Waxes .....	0	0	-	0	0	-	0	0	-
Marketable Petroleum Coke .....	347	0	347	76	642	-566	385	0	385
Asphalt and Road Oil .....	1,503	20	1,483	405	1,148	-743	234	986	-753
Miscellaneous Products .....	0	0	-	0	0	-	0	0	-
<b>Total</b> .....	<b>123,892</b>	<b>19,123</b>	<b>104,769</b>	<b>95,995</b>	<b>128,587</b>	<b>-32,591</b>	<b>96,855</b>	<b>157,788</b>	<b>-60,933</b>

See footnotes at end of table.

**Table 62. Net Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge and Rail Between PAD Districts, May 2018**  
(Thousand Barrels) — Continued

Commodity	PAD District 4			PAD District 5		
	Receipts	Shipments	Net Receipts	Receipts	Shipments	Net Receipts
Crude Oil <sup>1</sup> .....	7,854	23,978	-16,124	4,092	0	4,092
<b>Petroleum Products<sup>2</sup></b> .....	<b>7,682</b>	<b>19,943</b>	<b>-12,261</b>	<b>13,168</b>	<b>120</b>	<b>13,048</b>
Natural Gas Liquids .....	3,820	16,083	-12,263	581	0	581
Ethane .....	383	4,292	-3,909	0	0	-
Propane .....	1,915	6,208	-4,293	404	0	404
Normal Butane .....	817	2,409	-1,592	141	0	141
Isobutane .....	298	1,182	-884	36	0	36
Natural Gasoline .....	407	1,992	-1,585	0	0	-
Refinery Olefins .....	0	0	-	0	0	-
Ethylene .....	-	-	-	-	-	-
Propylene .....	0	0	-	0	0	-
Butylene .....	0	0	-	0	0	-
Isobutylene .....	0	0	-	0	0	-
Unfinished Oils .....	0	0	-	0	0	-
Motor Gasoline Blending Components .....	1,380	1,083	297	4,695	0	4,695
Reformulated - RBOB .....	-	-	-	2,508	0	2,508
Conventional .....	1,380	1,083	297	2,187	0	2,187
CBOB .....	1,380	1,083	297	2,187	0	2,187
GTAB .....	-	-	-	-	-	-
Other .....	0	0	-	0	0	-
Renewable Fuels .....	683	0	683	4,484	0	4,484
Fuel Ethanol .....	683	0	683	4,216	0	4,216
Renewable Diesel Fuel .....	0	0	-	268	0	268
Other Renewable Fuels .....	-	-	-	0	0	-
Finished Motor Gasoline .....	243	1,317	-1,074	1,203	0	1,203
Reformulated .....	-	-	-	0	0	-
Reformulated Blended with Fuel Ethanol .....	-	-	-	0	0	-
Reformulated Other .....	-	-	-	-	-	-
Conventional .....	243	1,317	-1,074	1,203	0	1,203
Conventional Blended with Fuel Ethanol .....	0	0	-	0	0	-
Ed55 and Lower .....	0	0	-	0	0	-
Greater than Ed55 .....	0	0	-	0	0	-
Conventional Other .....	243	1,317	-1,074	1,203	0	1,203
Finished Aviation Gasoline .....	0	0	-	0	0	-
Kerosene-Type Jet Fuel .....	819	34	785	282	0	282
Kerosene .....	0	0	-	0	0	-
Distillate Fuel Oil .....	737	488	249	1,113	0	1,113
15 ppm sulfur and under .....	737	488	249	1,113	0	1,113
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	-
Naphtha for Petrochemical Feedstock Use .....	-	-	-	0	0	-
Other Oils for Petrochemical Feedstock Use .....	-	-	-	-	-	-
Special Naphthas .....	-	-	-	0	0	-
Lubricants .....	0	0	-	0	95	-95
Waxes .....	0	0	-	0	0	-
Marketable Petroleum Coke .....	0	293	-293	152	25	127
Asphalt and Road Oil .....	0	645	-645	657	0	657
Miscellaneous Products .....	0	0	-	0	0	-
<b>Total</b> .....	<b>15,536</b>	<b>43,921</b>	<b>-28,384</b>	<b>17,260</b>	<b>120</b>	<b>17,139</b>

- = No Data Reported.

<sup>1</sup> Movements of crude oil, fuel ethanol and biodiesel include movements by rail. Movements of other products are by pipeline, tanker and barge only.

<sup>2</sup> Renewable diesel fuel includes biodiesel and other renewable diesel.

Sources: 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.