

Table 36. Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge, and Rail Between PAD Districts, January 2015
(Thousand Barrels)

Commodity	From 1 to			From 2 to				From 3 to	
	2	3	5	1	3	4	5	1	2
Crude Oil¹	333	590	0	11,689	27,528	5,110	4,696	1,837	25,619
Petroleum Products²	10,947	75	0	12,321	18,049	3,930	2,621	102,472	19,219
Pentanes Plus	10	0	-	0	1,010	114	-	0	4,822
Liquefied Petroleum Gases	2,154	0	-	1,051	8,575	1,328	-	2,704	3,110
Unfinished Oils	50	0	-	0	1,275	-	-	248	149
Motor Gasoline Blending Components	5,688	20	0	1,029	1,523	977	0	46,914	6,073
Reformulated - RBOB	0	0	0	0	470	-	0	8,098	1,594
Conventional	5,688	20	0	1,029	1,053	977	0	38,816	4,479
CBOB	5,668	0	0	1,029	684	977	0	38,816	3,406
GTAB	-	-	-	-	-	-	-	-	-
Other	20	20	-	0	369	-	-	0	1,073
Renewable Fuels	0	0	0	9,056	4,174	-	0	170	0
Fuel Ethanol	0	0	0	8,852	4,037	101	2,493	170	0
Renewable Diesel Fuel	0	0	-	204	137	-	-	0	0
Other Renewable Fuels	-	-	-	-	-	-	-	-	-
Finished Motor Gasoline	435	0	0	373	72	119	0	11,384	502
Reformulated	-	-	-	-	-	-	-	-	-
Reformulated Blended with Fuel Ethanol	-	-	-	-	-	-	-	-	-
Reformulated Other	-	-	-	-	-	-	-	-	-
Conventional	435	0	0	373	72	119	0	11,384	502
Conventional Blended with Fuel Ethanol	-	-	-	-	-	-	-	-	-
Ed55 and Lower	-	-	-	-	-	-	-	-	-
Greater than Ed55	-	-	-	-	-	-	-	-	-
Conventional Other	435	0	0	373	72	119	0	11,384	502
Finished Aviation Gasoline	0	0	-	0	0	-	-	36	38
Kerosene-Type Jet Fuel	233	0	0	42	18	900	0	11,792	1,553
Kerosene	0	0	-	-	0	-	-	-	78
Distillate Fuel Oil	2,341	0	0	711	658	373	0	28,579	2,456
15 ppm sulfur and under	2,341	0	0	711	658	373	0	25,584	2,447
Greater than 15 ppm to 500 ppm sulfur	0	0	-	0	0	-	-	236	9
Greater than 500 ppm sulfur	-	0	-	0	0	-	-	2,759	-
Residual Fuel Oil	0	0	-	0	656	-	-	105	0
Petrochemical Feedstocks	36	25	-	0	81	-	-	0	0
Naphtha for Petrochemical Feedstock Use	0	25	-	0	81	-	-	0	0
Other Oils for Petrochemical Feedstock Use	36	-	-	0	-	-	-	0	0
Special Naphthas	0	0	-	-	0	-	-	-	90
Lubricants	0	30	0	8	7	-	0	409	241
Waxes	-	-	-	-	-	-	-	-	-
Asphalt and Road Oil	0	0	-	51	0	-	-	131	107
Miscellaneous Products	-	-	-	-	-	-	-	-	-
Total	11,280	665	0	24,010	45,577	9,040	7,317	104,309	44,838

See footnotes at end of table.

Table 36. Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge, and Rail Between PAD Districts, January 2015
(Thousand Barrels) — Continued

Commodity	From 3 to		From 4 to				From 5 to			
	4	5	1	2	3	5	1	2	3	4
Crude Oil ¹	0	410	964	14,311	3,297	932	0	0	0	0
Petroleum Products ²	0	5,064	0	4,801	5,250	2,037	59	0	0	0
Pentanes Plus	0	—	0	491	833	—	0	0	0	0
Liquefied Petroleum Gases	0	—	0	3,249	4,417	—	0	0	0	0
Unfinished Oils	—	—	0	0	0	—	0	0	0	—
Motor Gasoline Blending Components	0	3,717	0	221	0	1,254	0	0	0	0
Reformulated - RBOB	—	2,320	0	0	0	0	0	0	0	—
Conventional	0	1,397	0	221	0	1,254	0	0	0	0
CBOB	0	1,397	0	221	0	1,254	0	0	0	0
GTAB	—	—	—	—	—	—	—	—	—	—
Other	—	—	0	0	0	—	0	0	0	—
Renewable Fuels	—	367	0	0	0	0	0	0	0	—
Fuel Ethanol	0	367	0	0	0	0	0	0	0	0
Renewable Diesel Fuel	—	—	0	0	0	—	0	0	0	—
Other Renewable Fuels	—	—	—	—	—	—	—	—	—	—
Finished Motor Gasoline	0	0	0	385	0	412	0	0	0	0
Reformulated	—	—	—	—	—	—	—	—	—	—
Reformulated Blended with Fuel Ethanol	—	—	—	—	—	—	—	—	—	—
Reformulated Other	—	—	—	—	—	—	—	—	—	—
Conventional	0	0	0	385	0	412	0	0	0	0
Conventional Blended with Fuel Ethanol	—	—	—	—	—	—	—	—	—	—
Ed55 and Lower	—	—	—	—	—	—	—	—	—	—
Greater than Ed55	—	—	—	—	—	—	—	—	—	—
Conventional Other	0	0	0	385	0	412	0	0	0	0
Finished Aviation Gasoline	—	—	0	0	0	—	0	0	0	—
Kerosene-Type Jet Fuel	0	373	0	12	0	29	0	0	0	0
Kerosene	—	—	—	0	0	—	—	0	0	—
Distillate Fuel Oil	0	607	0	443	0	342	0	0	0	0
15 ppm sulfur and under	0	607	0	443	0	342	0	0	0	0
Greater than 15 ppm to 500 ppm sulfur	—	—	0	0	0	—	0	0	0	—
Greater than 500 ppm sulfur	—	—	0	—	—	—	0	—	0	—
Residual Fuel Oil	—	—	0	0	0	—	0	0	0	—
Petrochemical Feedstocks	—	—	0	0	0	—	0	0	0	—
Naphtha for Petrochemical Feedstock Use	—	—	0	0	0	—	0	0	0	—
Other Oils for Petrochemical Feedstock Use	—	—	0	0	—	—	0	0	—	—
Special Naphthas	—	—	—	0	0	—	—	0	0	—
Lubricants	—	0	0	0	0	0	59	0	0	—
Waxes	—	—	—	—	—	—	—	—	—	—
Asphalt and Road Oil	—	—	0	0	0	—	0	0	0	—
Miscellaneous Products	—	—	—	—	—	—	—	—	—	—
Total	0	5,474	964	19,112	8,547	2,969	59	0	0	0

— = No Data Reported.

¹ Includes movements by pipeline, tanker, barge and rail.

² Includes movements by pipeline, tanker and barge.

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.

Table 36. Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge, and Rail Between PAD Districts, February 2015
(Thousand Barrels)

Commodity	From 1 to			From 2 to				From 3 to	
	2	3	5	1	3	4	5	1	2
Crude Oil¹	280	616	0	10,906	25,196	5,496	2,882	3,014	24,663
Petroleum Products²	9,829	0	0	10,058	16,579	3,953	3,345	90,738	16,188
Pentanes Plus	9	0	-	25	658	112	-	0	3,746
Liquefied Petroleum Gases	1,688	0	-	1,226	8,081	1,354	-	2,778	3,185
Unfinished Oils	55	0	-	0	575	-	-	0	188
Motor Gasoline Blending Components	5,056	0	0	869	1,392	949	0	39,953	4,960
Reformulated - RBOB	0	0	0	0	277	-	0	6,685	1,286
Conventional	5,056	0	0	869	1,115	949	0	33,268	3,674
CBOB	5,056	0	0	869	597	949	0	33,218	2,184
GTAB	-	-	-	-	-	-	-	-	-
Other	0	0	-	0	518	-	-	50	1,490
Renewable Fuels	0	0	0	7,197	4,138	-	0	142	0
Fuel Ethanol	0	0	0	7,018	3,909	252	3,236	122	0
Renewable Diesel Fuel	0	0	-	179	229	-	-	20	0
Other Renewable Fuels	-	-	-	-	-	-	-	-	-
Finished Motor Gasoline	347	0	0	130	118	172	0	10,780	911
Reformulated	-	-	-	-	-	-	-	-	-
Reformulated Blended with Fuel Ethanol	-	-	-	-	-	-	-	-	-
Reformulated Other	-	-	-	-	-	-	-	-	-
Conventional	347	0	0	130	118	172	0	10,780	911
Conventional Blended with Fuel Ethanol	-	-	-	-	-	-	-	-	-
Ed55 and Lower	-	-	-	-	-	-	-	-	-
Greater than Ed55	-	-	-	-	-	-	-	-	-
Conventional Other	347	0	0	130	118	172	0	10,780	911
Finished Aviation Gasoline	-	0	-	0	0	-	-	97	-
Kerosene-Type Jet Fuel	183	0	0	10	18	646	0	10,199	1,171
Kerosene	-	-	-	-	-	-	-	-	-
Distillate Fuel Oil	2,481	0	0	591	628	468	0	25,929	1,716
15 ppm sulfur and under	2,481	0	0	591	628	468	0	22,725	1,652
Greater than 15 ppm to 500 ppm sulfur	0	0	-	0	0	-	-	125	64
Greater than 500 ppm sulfur	-	0	-	0	0	-	-	3,079	-
Residual Fuel Oil	0	0	-	0	809	-	-	436	0
Petrochemical Feedstocks	10	0	-	0	132	-	-	0	0
Naphtha for Petrochemical Feedstock Use	0	0	-	-	81	-	-	-	0
Other Oils for Petrochemical Feedstock Use	10	0	-	0	51	-	-	0	0
Special Naphthas	0	0	-	-	0	-	-	-	39
Lubricants	0	0	0	10	30	-	0	303	239
Waxes	-	-	-	-	-	-	-	-	-
Asphalt and Road Oil	0	0	-	0	0	-	-	121	33
Miscellaneous Products	-	-	-	-	-	-	-	-	-
Total	10,109	616	0	20,964	41,774	9,449	6,227	93,752	40,851

See footnotes at end of table.

Table 36. Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge, and Rail Between PAD Districts, February 2015
(Thousand Barrels) — Continued

Commodity	From 3 to		From 4 to				From 5 to			
	4	5	1	2	3	5	1	2	3	4
Crude Oil¹	0	224	758	13,487	2,265	799	0	0	0	0
Petroleum Products²	0	4,681	0	4,421	5,214	1,661	211	0	142	0
Pentanes Plus	0	—	0	450	810	—	0	0	0	0
Liquefied Petroleum Gases	0	—	0	3,119	4,404	—	0	0	0	0
Unfinished Oils	—	—	0	0	0	—	0	0	0	—
Motor Gasoline Blending Components	0	3,436	0	219	0	1,066	0	0	0	0
Reformulated - RBOB	—	2,254	0	0	0	0	0	0	0	—
Conventional	0	1,182	0	219	0	1,066	0	0	0	0
CBOB	0	1,182	0	219	0	1,066	0	0	0	0
GTAB	—	—	—	—	—	—	—	—	—	—
Other	—	—	0	0	0	—	0	0	0	—
Renewable Fuels	—	465	0	0	0	0	0	0	0	—
Fuel Ethanol	0	465	0	0	0	0	0	0	0	0
Renewable Diesel Fuel	—	—	0	0	0	—	0	0	0	—
Other Renewable Fuels	—	—	—	—	—	—	—	—	—	—
Finished Motor Gasoline	0	0	0	324	0	310	0	0	0	0
Reformulated	—	—	—	—	—	—	—	—	—	—
Reformulated Blended with Fuel Ethanol	—	—	—	—	—	—	—	—	—	—
Reformulated Other	—	—	—	—	—	—	—	—	—	—
Conventional	0	0	0	324	0	310	0	0	0	0
Conventional Blended with Fuel Ethanol	—	—	—	—	—	—	—	—	—	—
Ed55 and Lower	—	—	—	—	—	—	—	—	—	—
Greater than Ed55	—	—	—	—	—	—	—	—	—	—
Conventional Other	0	0	0	324	0	310	0	0	0	0
Finished Aviation Gasoline	—	—	0	—	0	—	0	—	0	—
Kerosene-Type Jet Fuel	0	264	0	12	0	10	0	0	0	0
Kerosene	—	—	—	—	—	—	—	—	—	—
Distillate Fuel Oil	0	516	0	297	0	275	160	0	0	0
15 ppm sulfur and under	0	516	0	297	0	275	160	0	0	0
Greater than 15 ppm to 500 ppm sulfur	—	—	0	0	0	—	0	0	0	—
Greater than 500 ppm sulfur	—	—	0	—	0	—	0	—	0	—
Residual Fuel Oil	—	—	0	0	0	—	0	0	0	—
Petrochemical Feedstocks	—	—	0	0	0	—	0	0	0	—
Naphtha for Petrochemical Feedstock Use	—	—	—	0	0	—	—	0	0	—
Other Oils for Petrochemical Feedstock Use	—	—	0	0	0	—	0	0	0	—
Special Naphthas	—	—	—	0	0	—	—	0	0	—
Lubricants	—	0	0	0	0	0	51	0	142	—
Waxes	—	—	—	—	—	—	—	—	—	—
Asphalt and Road Oil	—	—	0	0	0	—	0	0	0	—
Miscellaneous Products	—	—	—	—	—	—	—	—	—	—
Total	0	4,905	758	17,908	7,479	2,460	211	0	142	0

— = No Data Reported.

¹ Includes movements by pipeline, tanker, barge and rail.

² Includes movements by pipeline, tanker and barge.

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.

Table 36. Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge, and Rail Between PAD Districts, March 2015
(Thousand Barrels)

Commodity	From 1 to			From 2 to				From 3 to	
	2	3	5	1	3	4	5	1	2
Crude Oil¹	326	652	0	12,132	29,756	6,753	3,261	2,995	29,010
Petroleum Products²	11,025	0	0	13,030	20,945	4,311	4,161	101,770	19,157
Pentanes Plus	10	0	-	0	789	140	-	0	4,135
Liquefied Petroleum Gases	2,202	0	-	1,352	10,066	1,659	-	1,982	2,497
Unfinished Oils	0	0	-	0	407	-	-	370	50
Motor Gasoline Blending Components	5,467	0	0	828	1,775	971	0	45,038	6,764
Reformulated - RBOB	0	0	0	27	293	-	0	8,291	1,437
Conventional	5,467	0	0	801	1,482	971	0	36,747	5,327
CBOB	5,467	0	0	801	621	971	0	36,747	3,227
GTAB	-	-	-	-	-	-	-	-	-
Other	0	0	-	-	861	-	-	-	2,100
Renewable Fuels	0	0	0	9,927	6,164	-	0	109	0
Fuel Ethanol	0	0	0	9,711	5,928	327	4,071	89	0
Renewable Diesel Fuel	0	0	0	217	237	-	0	20	0
Other Renewable Fuels	-	-	-	-	-	-	-	-	-
Finished Motor Gasoline	412	0	0	109	306	141	0	12,722	679
Reformulated	-	-	-	-	-	-	-	-	-
Reformulated Blended with Fuel Ethanol	-	-	-	-	-	-	-	-	-
Reformulated Other	-	-	-	-	-	-	-	-	-
Conventional	412	0	0	109	306	141	0	12,722	679
Conventional Blended with Fuel Ethanol	0	0	-	-	15	-	-	-	0
Ed55 and Lower	0	0	-	-	15	-	-	-	0
Greater than Ed55	-	-	-	-	-	-	-	-	-
Conventional Other	412	0	0	109	291	141	0	12,722	679
Finished Aviation Gasoline	0	0	-	0	0	-	-	94	10
Kerosene-Type Jet Fuel	166	0	0	26	18	684	0	11,738	1,519
Kerosene	-	-	-	-	-	-	-	-	-
Distillate Fuel Oil	2,741	0	0	755	649	371	0	28,970	3,165
15 ppm sulfur and under	2,741	0	0	755	649	371	0	25,059	2,936
Greater than 15 ppm to 500 ppm sulfur	0	0	-	0	0	-	-	48	106
Greater than 500 ppm sulfur	0	0	-	0	0	-	-	3,863	123
Residual Fuel Oil	0	0	-	13	686	-	-	0	0
Petrochemical Feedstocks	27	0	-	0	85	-	-	0	0
Naphtha for Petrochemical Feedstock Use	0	0	-	-	85	-	-	-	0
Other Oils for Petrochemical Feedstock Use	27	-	-	0	-	-	-	0	0
Special Naphthas	0	0	-	-	0	-	-	-	74
Lubricants	0	0	0	20	0	-	0	383	228
Waxes	-	-	-	-	-	-	-	-	-
Asphalt and Road Oil	0	0	-	0	0	-	-	364	36
Miscellaneous Products	-	-	-	-	-	-	-	-	-
Total	11,351	652	0	25,162	50,702	11,064	7,423	104,765	48,167

See footnotes at end of table.

Table 36. Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge, and Rail Between PAD Districts, March 2015
(Thousand Barrels) — Continued

Commodity	From 3 to		From 4 to				From 5 to			
	4	5	1	2	3	5	1	2	3	4
Crude Oil ¹	0	159	759	16,735	2,717	515	0	0	0	0
Petroleum Products ²	0	5,736	0	5,394	7,613	1,755	82	0	10	0
Pentanes Plus	0	—	0	547	1,053	—	0	0	0	0
Liquefied Petroleum Gases	0	—	0	3,896	6,560	—	0	0	0	0
Unfinished Oils	—	—	0	0	0	—	0	0	0	—
Motor Gasoline Blending Components	0	3,934	0	166	0	1,117	0	0	0	0
Reformulated - RBOB	—	2,470	0	0	0	0	0	0	0	—
Conventional	0	1,464	0	166	0	1,117	0	0	0	0
CBOB	0	1,464	0	166	0	1,117	0	0	0	0
GTAB	—	—	—	—	—	—	—	—	—	—
Other	—	—	—	0	0	—	—	0	0	—
Renewable Fuels	—	533	0	0	0	0	0	0	0	—
Fuel Ethanol	0	509	0	0	0	0	0	0	0	0
Renewable Diesel Fuel	—	24	0	0	0	0	0	0	0	—
Other Renewable Fuels	—	—	—	—	—	—	—	—	—	—
Finished Motor Gasoline	0	0	0	384	0	214	0	0	0	0
Reformulated	—	—	—	—	—	—	—	—	—	—
Reformulated Blended with Fuel Ethanol	—	—	—	—	—	—	—	—	—	—
Reformulated Other	—	—	—	—	—	—	—	—	—	—
Conventional	0	0	0	384	0	214	0	0	0	0
Conventional Blended with Fuel Ethanol	—	—	—	0	0	—	—	0	0	—
Ed55 and Lower	—	—	—	0	0	—	—	0	0	—
Greater than Ed55	—	—	—	—	—	—	—	—	—	—
Conventional Other	0	0	0	384	0	214	0	0	0	0
Finished Aviation Gasoline	—	—	0	0	0	—	0	0	0	—
Kerosene-Type Jet Fuel	0	365	0	12	0	10	0	0	0	0
Kerosene	—	—	—	—	—	—	—	—	—	—
Distillate Fuel Oil	0	904	0	389	0	414	0	0	0	0
15 ppm sulfur and under	0	904	0	389	0	414	0	0	0	0
Greater than 15 ppm to 500 ppm sulfur	—	—	0	0	0	—	0	0	0	—
Greater than 500 ppm sulfur	—	—	0	0	0	—	0	0	0	—
Residual Fuel Oil	—	—	0	0	0	—	0	0	0	—
Petrochemical Feedstocks	—	—	0	0	0	—	0	0	0	—
Naphtha for Petrochemical Feedstock Use	—	—	—	0	0	—	—	0	0	—
Other Oils for Petrochemical Feedstock Use	—	—	0	0	—	—	0	0	—	—
Special Naphthas	—	—	—	0	0	—	—	0	0	—
Lubricants	—	0	0	0	0	0	82	0	10	—
Waxes	—	—	—	—	—	—	—	—	—	—
Asphalt and Road Oil	—	—	0	0	0	—	0	0	0	—
Miscellaneous Products	—	—	—	—	—	—	—	—	—	—
Total	0	5,895	759	22,129	10,330	2,270	82	0	10	0

— = No Data Reported.

¹ Includes movements by pipeline, tanker, barge and rail.

² Includes movements by pipeline, tanker and barge.

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.

Table 36. Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge, and Rail Between PAD Districts, April 2015
(Thousand Barrels)

Commodity	From 1 to			From 2 to				From 3 to	
	2	3	5	1	3	4	5	1	2
Crude Oil¹	317	882	0	13,802	36,656	6,030	1,691	1,164	28,925
Petroleum Products²	11,884	69	0	10,000	20,896	4,687	4,252	96,945	17,582
Pentanes Plus	10	0	-	50	831	160	-	0	3,784
Liquefied Petroleum Gases	2,556	0	-	856	11,034	1,743	-	930	2,002
Unfinished Oils	37	28	-	0	683	-	-	218	83
Motor Gasoline Blending Components	5,701	20	0	571	1,378	1,072	0	46,868	7,060
Reformulated - RBOB	0	0	0	52	25	-	0	10,105	2,046
Conventional	5,701	20	0	519	1,353	1,072	0	36,763	5,014
CBOB	5,685	0	0	519	588	1,072	0	36,654	3,944
GTAB	-	-	-	-	-	-	-	-	-
Other	16	20	-	0	765	-	-	109	1,070
Renewable Fuels	0	0	0	7,465	5,228	0	0	71	0
Fuel Ethanol	0	0	0	7,408	5,126	474	4,154	71	0
Renewable Diesel Fuel	0	0	0	57	101	0	0	0	0
Other Renewable Fuels	-	-	-	-	-	-	-	-	-
Finished Motor Gasoline	574	0	0	160	178	160	0	9,277	619
Reformulated	-	-	-	-	-	-	-	-	-
Reformulated Blended with Fuel Ethanol	-	-	-	-	-	-	-	-	-
Reformulated Other	-	-	-	-	-	-	-	-	-
Conventional	574	0	0	160	178	160	0	9,277	619
Conventional Blended with Fuel Ethanol	0	0	-	-	26	-	-	-	0
Ed55 and Lower	0	0	-	-	26	-	-	-	0
Greater than Ed55	-	-	-	-	-	-	-	-	-
Conventional Other	574	0	0	160	152	160	0	9,277	619
Finished Aviation Gasoline	-	0	-	0	0	-	-	46	-
Kerosene-Type Jet Fuel	207	0	0	26	18	676	0	11,912	1,248
Kerosene	-	-	-	-	-	-	-	-	-
Distillate Fuel Oil	2,751	21	0	814	473	369	0	26,394	2,346
15 ppm sulfur and under	2,751	21	0	814	473	369	0	24,519	2,214
Greater than 15 ppm to 500 ppm sulfur	0	0	-	0	0	-	-	50	61
Greater than 500 ppm sulfur	0	0	-	0	0	-	-	1,825	71
Residual Fuel Oil	0	0	-	7	901	-	-	476	40
Petrochemical Feedstocks	48	0	-	0	145	-	-	0	0
Naphtha for Petrochemical Feedstock Use	0	0	-	-	122	-	-	-	0
Other Oils for Petrochemical Feedstock Use	48	0	-	0	23	-	-	0	0
Special Naphthas	0	0	-	-	0	-	-	-	20
Lubricants	0	0	0	0	27	-	0	488	269
Waxes	-	-	-	-	-	-	-	-	-
Asphalt and Road Oil	0	0	-	51	0	-	-	265	111
Miscellaneous Products	-	-	-	-	-	-	-	-	-
Total	12,201	951	0	23,803	57,552	10,717	5,942	98,109	46,507

See footnotes at end of table.

Table 36. Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge, and Rail Between PAD Districts, April 2015
(Thousand Barrels) — Continued

Commodity	From 3 to		From 4 to				From 5 to			
	4	5	1	2	3	5	1	2	3	4
Crude Oil¹	0	195	673	15,511	3,140	95	0	0	0	0
Petroleum Products²	0	5,147	0	5,357	6,506	1,498	41	0	182	0
Pentanes Plus	0	—	0	557	997	—	0	0	0	0
Liquefied Petroleum Gases	0	—	0	3,925	5,504	—	0	0	0	0
Unfinished Oils	—	—	0	0	0	—	0	0	0	—
Motor Gasoline Blending Components	0	3,885	0	166	0	995	0	0	0	0
Reformulated - RBOB	—	2,412	0	0	0	0	0	0	0	—
Conventional	0	1,473	0	166	0	995	0	0	0	0
CBOB	0	1,473	0	166	0	995	0	0	0	0
GTAB	—	—	—	—	—	—	—	—	—	—
Other	—	—	0	0	0	—	0	0	0	—
Renewable Fuels	0	202	0	0	5	0	0	0	0	0
Fuel Ethanol	0	155	0	0	0	0	0	0	0	0
Renewable Diesel Fuel	0	47	0	0	5	0	0	0	0	0
Other Renewable Fuels	—	—	—	—	—	—	—	—	—	—
Finished Motor Gasoline	0	0	0	316	0	143	0	0	0	0
Reformulated	—	—	—	—	—	—	—	—	—	—
Reformulated Blended with Fuel Ethanol	—	—	—	—	—	—	—	—	—	—
Reformulated Other	—	—	—	—	—	—	—	—	—	—
Conventional	0	0	0	316	0	143	0	0	0	0
Conventional Blended with Fuel Ethanol	—	—	—	0	0	—	—	0	0	—
Ed55 and Lower	—	—	—	0	0	—	—	0	0	—
Greater than Ed55	—	—	—	—	—	—	—	—	—	—
Conventional Other	0	0	0	316	0	143	0	0	0	0
Finished Aviation Gasoline	—	—	0	—	0	—	0	—	0	—
Kerosene-Type Jet Fuel	0	218	0	12	0	10	0	0	0	0
Kerosene	—	—	—	—	—	—	—	—	—	—
Distillate Fuel Oil	0	842	0	381	0	350	0	0	0	0
15 ppm sulfur and under	0	842	0	381	0	350	0	0	0	0
Greater than 15 ppm to 500 ppm sulfur	—	—	0	0	0	—	0	0	0	—
Greater than 500 ppm sulfur	—	—	0	0	0	—	0	0	0	—
Residual Fuel Oil	—	—	0	0	0	—	0	0	0	—
Petrochemical Feedstocks	—	—	0	0	0	—	0	0	0	—
Naphtha for Petrochemical Feedstock Use	—	—	—	0	0	—	—	0	0	—
Other Oils for Petrochemical Feedstock Use	—	—	0	0	0	—	0	0	0	—
Special Naphthas	—	—	—	0	0	—	—	0	0	—
Lubricants	—	0	0	0	0	—	41	0	182	—
Waxes	—	—	—	—	—	—	—	—	—	—
Asphalt and Road Oil	—	—	0	0	0	—	0	0	0	—
Miscellaneous Products	—	—	—	—	—	—	—	—	—	—
Total	0	5,342	673	20,868	9,646	1,593	41	0	182	0

— = No Data Reported.

¹ Includes movements by pipeline, tanker, barge and rail.

² Includes movements by pipeline, tanker and barge.

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.

Table 36. Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge, and Rail Between PAD Districts, May 2015
(Thousand Barrels)

Commodity	From 1 to			From 2 to				From 3 to	
	2	3	5	1	3	4	5	1	2
Crude Oil¹	315	1,746	0	13,904	36,570	6,416	3,340	3,302	29,444
Petroleum Products²	12,886	25	0	10,151	23,235	4,901	4,515	100,462	18,674
Pentanes Plus	10	0	–	0	846	187	–	0	4,137
Liquefied Petroleum Gases	3,056	0	–	1,121	13,645	1,916	–	516	2,080
Unfinished Oils	79	0	–	0	730	–	–	0	142
Motor Gasoline Blending Components	6,229	25	0	641	1,122	1,495	0	49,617	7,928
Reformulated - RBOB	0	0	0	117	25	–	0	11,032	2,981
Conventional	6,229	25	0	524	1,097	1,495	0	38,585	4,947
CBOB	6,229	0	0	524	579	1,495	0	38,585	3,604
GTAB	–	–	–	–	–	–	–	–	–
Other	0	25	–	0	518	–	–	0	1,343
Renewable Fuels	0	0	0	7,105	4,748	–	0	227	0
Fuel Ethanol	0	0	0	6,934	4,577	207	4,482	207	0
Renewable Diesel Fuel	0	0	0	171	171	–	0	20	0
Other Renewable Fuels	–	–	–	–	–	–	–	–	–
Finished Motor Gasoline	656	0	0	215	180	275	0	9,223	464
Reformulated	–	–	–	–	–	–	–	–	–
Reformulated Blended with Fuel Ethanol	–	–	–	–	–	–	–	–	–
Reformulated Other	–	–	–	–	–	–	–	–	–
Conventional	656	0	0	215	180	275	0	9,223	464
Conventional Blended with Fuel Ethanol	0	0	–	–	31	–	–	–	0
Ed55 and Lower	0	0	–	–	31	–	–	–	0
Greater than Ed55	–	–	–	–	–	–	–	–	–
Conventional Other	656	0	0	215	149	275	0	9,223	464
Finished Aviation Gasoline	–	0	–	0	0	–	–	162	–
Kerosene-Type Jet Fuel	216	0	0	25	18	518	0	13,434	1,218
Kerosene	–	–	–	–	–	–	–	–	–
Distillate Fuel Oil	2,630	0	0	872	739	303	0	26,525	2,198
15 ppm sulfur and under	2,630	0	0	872	739	303	0	24,248	2,094
Greater than 15 ppm to 500 ppm sulfur	0	0	–	0	0	–	–	95	104
Greater than 500 ppm sulfur	–	0	–	0	0	–	–	2,182	–
Residual Fuel Oil	0	0	–	–	1,200	–	–	–	0
Petrochemical Feedstocks	10	–	–	0	–	–	–	0	0
Naphtha for Petrochemical Feedstock Use	–	–	–	–	–	–	–	–	–
Other Oils for Petrochemical Feedstock Use	10	–	–	0	–	–	–	0	0
Special Naphthas	0	0	–	–	0	–	–	–	60
Lubricants	0	0	0	0	7	–	0	533	220
Waxes	–	–	–	–	–	–	–	–	–
Asphalt and Road Oil	0	0	–	172	0	–	–	225	227
Miscellaneous Products	–	–	–	–	–	–	–	–	–
Total	13,201	1,771	0	24,056	59,805	11,317	7,854	103,764	48,118

See footnotes at end of table.

Table 36. Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge, and Rail Between PAD Districts, May 2015
(Thousand Barrels) — Continued

Commodity	From 3 to		From 4 to				From 5 to			
	4	5	1	2	3	5	1	2	3	4
Crude Oil¹	0	306	690	16,777	4,324	60	0	0	0	0
Petroleum Products²	0	5,741	0	5,671	7,037	1,385	75	0	0	0
Pentanes Plus	0	—	0	579	1,007	—	0	0	0	0
Liquefied Petroleum Gases	0	—	0	4,056	6,030	—	0	0	0	0
Unfinished Oils	—	—	0	0	0	—	0	0	0	—
Motor Gasoline Blending Components	0	4,151	0	218	0	886	0	0	0	0
Reformulated - RBOB	—	2,713	0	0	0	0	0	0	0	—
Conventional	0	1,438	0	218	0	886	0	0	0	0
CBOB	0	1,438	0	218	0	886	0	0	0	0
GTAB	—	—	—	—	—	—	—	—	—	—
Other	—	—	0	0	0	—	0	0	0	—
Renewable Fuels	—	477	0	0	0	0	0	0	0	—
Fuel Ethanol	0	454	0	0	0	0	0	0	0	0
Renewable Diesel Fuel	—	24	0	0	0	0	0	0	0	—
Other Renewable Fuels	—	—	—	—	—	—	—	—	—	—
Finished Motor Gasoline	0	0	0	365	0	220	0	0	0	0
Reformulated	—	—	—	—	—	—	—	—	—	—
Reformulated Blended with Fuel Ethanol	—	—	—	—	—	—	—	—	—	—
Reformulated Other	—	—	—	—	—	—	—	—	—	—
Conventional	0	0	0	365	0	220	0	0	0	0
Conventional Blended with Fuel Ethanol	—	—	—	0	0	—	—	0	0	—
Ed55 and Lower	—	—	—	0	0	—	—	0	0	—
Greater than Ed55	—	—	—	—	—	—	—	—	—	—
Conventional Other	0	0	0	365	0	220	0	0	0	0
Finished Aviation Gasoline	—	—	0	—	0	—	0	—	0	—
Kerosene-Type Jet Fuel	0	325	0	39	0	9	0	0	0	0
Kerosene	—	—	—	—	—	—	—	—	—	—
Distillate Fuel Oil	0	788	0	414	0	270	0	0	0	0
15 ppm sulfur and under	0	788	0	414	0	270	0	0	0	0
Greater than 15 ppm to 500 ppm sulfur	—	—	0	0	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	—	—	—	—	—	—	—	—	—	—
Other Oils for Petrochemical Feedstock Use	—	—	0	0	—	—	0	0	—	—
Special Naphthas	—	—	—	0	0	—	—	0	0	—
Lubricants	—	0	0	0	0	0	75	0	0	—
Waxes	—	—	—	—	—	—	—	—	—	—
Asphalt and Road Oil	—	—	0	0	0	—	0	0	0	—
Miscellaneous Products	—	—	—	—	—	—	—	—	—	—
Total	0	6,047	690	22,448	11,361	1,445	75	0	0	0

— = No Data Reported.

¹ Includes movements by pipeline, tanker, barge and rail.

² Includes movements by pipeline, tanker and barge.

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.

Table 36. Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge, and Rail Between PAD Districts, June 2015
(Thousand Barrels)

Commodity	From 1 to			From 2 to				From 3 to	
	2	3	5	1	3	4	5	1	2
Crude Oil¹	313	1,047	0	11,931	32,307	6,725	4,325	2,650	27,769
Petroleum Products²	12,964	45	0	12,125	22,072	5,928	4,048	100,264	20,192
Pentanes Plus	10	0	-	25	1,087	216	-	0	3,620
Liquefied Petroleum Gases	2,858	0	-	592	13,241	2,708	-	665	1,720
Unfinished Oils	48	0	-	0	349	-	-	0	386
Motor Gasoline Blending Components	6,471	45	0	497	1,114	1,068	0	49,598	9,817
Reformulated - RBOB	0	0	0	13	25	-	0	9,099	4,548
Conventional	6,471	45	0	484	1,089	1,068	0	40,499	5,269
CBOB	6,471	0	0	484	430	1,068	0	40,213	3,756
GTAB	-	-	-	-	-	-	-	-	-
Other	0	45	-	0	659	-	-	286	1,513
Renewable Fuels	0	0	0	9,847	4,598	-	0	161	0
Fuel Ethanol	0	0	0	9,766	4,473	278	3,951	161	0
Renewable Diesel Fuel	0	0	0	81	125	-	0	0	0
Other Renewable Fuels	-	-	-	-	-	-	-	-	-
Finished Motor Gasoline	617	0	0	182	153	277	0	8,186	737
Reformulated	-	-	-	-	-	-	-	-	-
Reformulated Blended with Fuel Ethanol	-	-	-	-	-	-	-	-	-
Reformulated Other	-	-	-	-	-	-	-	-	-
Conventional	617	0	0	182	153	277	0	8,186	737
Conventional Blended with Fuel Ethanol	-	-	-	-	-	-	-	-	-
Ed55 and Lower	-	-	-	-	-	-	-	-	-
Greater than Ed55	-	-	-	-	-	-	-	-	-
Conventional Other	617	0	0	182	153	277	0	8,186	737
Finished Aviation Gasoline	-	0	-	0	0	-	-	52	-
Kerosene-Type Jet Fuel	264	0	0	68	18	568	0	14,332	1,185
Kerosene	-	-	-	-	-	-	-	-	-
Distillate Fuel Oil	2,650	0	0	806	728	683	0	25,837	2,330
15 ppm sulfur and under	2,650	0	0	806	728	683	0	23,542	2,277
Greater than 15 ppm to 500 ppm sulfur	0	0	-	0	0	-	-	241	53
Greater than 500 ppm sulfur	-	0	-	0	0	-	-	2,054	-
Residual Fuel Oil	0	0	-	16	744	-	-	530	0
Petrochemical Feedstocks	46	0	-	0	40	-	-	0	0
Naphtha for Petrochemical Feedstock Use	0	0	-	-	40	-	-	-	0
Other Oils for Petrochemical Feedstock Use	46	-	-	0	-	-	-	0	0
Special Naphthas	0	0	-	-	0	-	-	-	45
Lubricants	0	0	0	7	0	-	0	736	178
Waxes	-	-	-	-	-	-	-	-	-
Asphalt and Road Oil	0	0	-	85	0	-	-	167	174
Miscellaneous Products	-	-	-	-	-	-	-	-	-
Total	13,277	1,092	0	24,057	54,379	12,653	8,373	102,914	47,961

See footnotes at end of table.

Table 36. Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge, and Rail Between PAD Districts, June 2015
(Thousand Barrels) — Continued

Commodity	From 3 to		From 4 to				From 5 to			
	4	5	1	2	3	5	1	2	3	4
Crude Oil¹	0	138	810	16,603	3,012	420	0	0	0	0
Petroleum Products²	0	5,718	0	6,394	6,037	1,409	70	0	226	0
Pentanes Plus	0	—	0	622	872	—	0	0	0	0
Liquefied Petroleum Gases	0	—	0	4,954	5,165	—	0	0	0	0
Unfinished Oils	—	—	0	0	0	—	0	0	0	—
Motor Gasoline Blending Components	0	4,061	0	182	0	980	0	0	0	0
Reformulated - RBOB	—	2,531	0	0	0	0	0	0	0	—
Conventional	0	1,530	0	182	0	980	0	0	0	0
CBOB	0	1,530	0	182	0	980	0	0	0	0
GTAB	—	—	—	—	—	—	—	—	—	—
Other	—	—	0	0	0	—	0	0	0	—
Renewable Fuels	—	464	0	0	0	0	0	0	0	—
Fuel Ethanol	0	393	0	0	0	0	0	0	0	0
Renewable Diesel Fuel	—	71	0	0	0	0	0	0	0	—
Other Renewable Fuels	—	—	—	—	—	—	—	—	—	—
Finished Motor Gasoline	0	0	0	228	0	229	0	0	0	0
Reformulated	—	—	—	—	—	—	—	—	—	—
Reformulated Blended with Fuel Ethanol	—	—	—	—	—	—	—	—	—	—
Reformulated Other	—	—	—	—	—	—	—	—	—	—
Conventional	0	0	0	228	0	229	0	0	0	0
Conventional Blended with Fuel Ethanol	—	—	—	—	—	—	—	—	—	—
Ed55 and Lower	—	—	—	—	—	—	—	—	—	—
Greater than Ed55	—	—	—	—	—	—	—	—	—	—
Conventional Other	0	0	0	228	0	229	0	0	0	0
Finished Aviation Gasoline	—	—	0	—	0	—	0	—	0	—
Kerosene-Type Jet Fuel	0	306	0	37	0	19	0	0	0	0
Kerosene	—	—	—	—	—	—	—	—	—	—
Distillate Fuel Oil	0	887	0	371	0	181	0	0	0	0
15 ppm sulfur and under	0	887	0	371	0	181	0	0	0	0
Greater than 15 ppm to 500 ppm sulfur	—	—	0	0	0	—	0	0	0	—
Greater than 500 ppm sulfur	—	—	0	—	0	—	0	—	0	—
Residual Fuel Oil	—	—	0	0	0	—	0	0	0	—
Petrochemical Feedstocks	—	—	0	0	0	—	0	0	0	—
Naphtha for Petrochemical Feedstock Use	—	—	—	0	0	—	—	0	0	—
Other Oils for Petrochemical Feedstock Use	—	—	0	0	—	—	0	0	—	—
Special Naphthas	—	—	—	0	0	—	—	0	0	—
Lubricants	—	0	0	0	0	0	70	0	226	—
Waxes	—	—	—	—	—	—	—	—	—	—
Asphalt and Road Oil	—	—	0	0	0	—	0	0	0	—
Miscellaneous Products	—	—	—	—	—	—	—	—	—	—
Total	0	5,855	810	22,997	9,049	1,829	70	0	226	0

— = No Data Reported.

¹ Includes movements by pipeline, tanker, barge and rail.

² Includes movements by pipeline, tanker and barge.

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.

Table 36. Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge, and Rail Between PAD Districts, July 2015
(Thousand Barrels)

Commodity	From 1 to			From 2 to				From 3 to	
	2	3	5	1	3	4	5	1	2
Crude Oil¹	197	660	0	10,925	30,953	7,321	4,922	1,468	29,881
Petroleum Products²	13,014	226	0	9,566	23,799	6,223	4,155	102,569	20,575
Pentanes Plus	10	0	–	0	1,393	228	–	0	5,590
Liquefied Petroleum Gases	3,241	0	–	681	14,373	2,733	–	851	2,035
Unfinished Oils	56	0	–	0	794	–	–	0	230
Motor Gasoline Blending Components	6,254	25	0	596	775	1,300	0	50,959	7,891
Reformulated - RBOB	0	0	0	33	25	–	0	8,940	4,059
Conventional	6,254	25	0	563	750	1,300	0	42,019	3,832
CBOB	6,254	0	0	563	378	1,300	0	42,019	2,953
GTAB	–	–	–	–	–	–	–	–	–
Other	0	25	–	0	372	–	–	0	879
Renewable Fuels	0	0	0	7,251	4,826	–	0	212	21
Fuel Ethanol	0	0	0	7,115	4,712	382	4,087	212	0
Renewable Diesel Fuel	0	0	0	136	114	–	0	0	21
Other Renewable Fuels	–	–	–	–	–	–	–	–	–
Finished Motor Gasoline	596	0	0	127	124	320	0	9,104	640
Reformulated	–	–	–	–	–	–	–	–	–
Reformulated Blended with Fuel Ethanol	–	–	–	–	–	–	–	–	–
Reformulated Other	–	–	–	–	–	–	–	–	–
Conventional	596	0	0	127	124	320	0	9,104	640
Conventional Blended with Fuel Ethanol	0	0	–	–	28	–	–	–	0
Ed55 and Lower	0	0	–	–	28	–	–	–	0
Greater than Ed55	–	–	–	–	–	–	–	–	–
Conventional Other	596	0	0	127	96	320	0	9,104	640
Finished Aviation Gasoline	0	0	–	0	0	–	–	95	20
Kerosene-Type Jet Fuel	220	0	0	89	18	705	0	13,687	1,385
Kerosene	–	–	–	–	–	–	–	–	–
Distillate Fuel Oil	2,637	0	0	631	318	504	0	26,982	2,226
15 ppm sulfur and under	2,637	0	0	631	318	504	0	24,438	2,221
Greater than 15 ppm to 500 ppm sulfur	0	0	–	0	0	–	–	158	5
Greater than 500 ppm sulfur	–	–	–	–	–	–	–	2,386	–
Residual Fuel Oil	0	201	–	13	1,060	–	–	0	0
Petrochemical Feedstocks	0	0	–	–	118	–	–	–	0
Naphtha for Petrochemical Feedstock Use	0	0	–	–	118	–	–	–	0
Other Oils for Petrochemical Feedstock Use	–	–	–	–	–	–	–	–	–
Special Naphthas	0	0	–	–	0	–	–	–	82
Lubricants	0	0	0	10	0	–	0	422	325
Waxes	–	–	–	–	–	–	–	–	–
Asphalt and Road Oil	0	0	–	168	0	–	–	257	130
Miscellaneous Products	–	–	–	–	–	–	–	–	–
Total	13,211	886	0	20,491	54,751	13,544	9,077	104,037	50,456

See footnotes at end of table.

Table 36. Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge, and Rail Between PAD Districts, July 2015
(Thousand Barrels) — Continued

Commodity	From 3 to		From 4 to				From 5 to			
	4	5	1	2	3	5	1	2	3	4
Crude Oil ¹	0	135	419	16,964	3,897	57	0	0	0	0
Petroleum Products ²	0	5,240	0	6,706	6,404	1,522	61	0	0	0
Pentanes Plus	0	—	0	675	1,105	—	0	0	0	0
Liquefied Petroleum Gases	0	—	0	5,093	5,299	—	0	0	0	0
Unfinished Oils	—	—	0	0	0	—	0	0	0	—
Motor Gasoline Blending Components	0	3,996	0	233	0	942	0	0	0	0
Reformulated - RBOB	—	2,473	0	0	0	0	0	0	0	—
Conventional	0	1,523	0	233	0	942	0	0	0	0
CBOB	0	1,523	0	233	0	942	0	0	0	0
GTAB	—	—	—	—	—	—	—	—	—	—
Other	—	—	0	0	0	—	0	0	0	—
Renewable Fuels	—	139	0	0	0	0	0	0	0	—
Fuel Ethanol	0	97	0	0	0	0	0	0	0	0
Renewable Diesel Fuel	—	42	0	0	0	0	0	0	0	—
Other Renewable Fuels	—	—	—	—	—	—	—	—	—	—
Finished Motor Gasoline	0	0	0	255	0	305	0	0	0	0
Reformulated	—	—	—	—	—	—	—	—	—	—
Reformulated Blended with Fuel Ethanol	—	—	—	—	—	—	—	—	—	—
Reformulated Other	—	—	—	—	—	—	—	—	—	—
Conventional	0	0	0	255	0	305	0	0	0	0
Conventional Blended with Fuel Ethanol	—	—	—	0	0	—	—	0	0	—
Ed55 and Lower	—	—	—	0	0	—	—	0	0	—
Greater than Ed55	—	—	—	—	—	—	—	—	—	—
Conventional Other	0	0	0	255	0	305	0	0	0	0
Finished Aviation Gasoline	—	—	0	0	0	—	0	0	0	—
Kerosene-Type Jet Fuel	0	297	0	22	0	20	0	0	0	0
Kerosene	—	—	—	—	—	—	—	—	—	—
Distillate Fuel Oil	0	808	0	428	0	255	0	0	0	0
15 ppm sulfur and under	0	808	0	428	0	255	0	0	0	0
Greater than 15 ppm to 500 ppm sulfur	—	—	0	0	0	—	0	0	0	—
Greater than 500 ppm sulfur	—	—	0	—	0	—	0	—	0	—
Residual Fuel Oil	—	—	0	0	0	—	0	0	0	—
Petrochemical Feedstocks	—	—	—	0	0	—	—	0	0	—
Naphtha for Petrochemical Feedstock Use	—	—	—	0	0	—	—	0	0	—
Other Oils for Petrochemical Feedstock Use	—	—	—	—	—	—	—	—	—	—
Special Naphthas	—	—	—	0	0	—	—	0	0	—
Lubricants	—	0	0	0	0	0	61	0	0	—
Waxes	—	—	—	—	—	—	—	—	—	—
Asphalt and Road Oil	—	—	0	0	0	—	0	0	0	—
Miscellaneous Products	—	—	—	—	—	—	—	—	—	—
Total	0	5,375	419	23,670	10,301	1,579	61	0	0	0

— = No Data Reported.

¹ Includes movements by pipeline, tanker, barge and rail.

² Includes movements by pipeline, tanker and barge.

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.

Table 36. Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge, and Rail Between PAD Districts, August 2015
(Thousand Barrels)

Commodity	From 1 to			From 2 to				From 3 to	
	2	3	5	1	3	4	5	1	2
Crude Oil¹	135	466	0	12,796	33,151	6,562	4,905	2,417	25,161
Petroleum Products²	13,413	0	0	10,970	23,849	6,162	3,535	106,093	25,243
Pentanes Plus	10	0	-	0	1,336	231	-	0	5,165
Liquefied Petroleum Gases	2,966	0	-	652	13,932	2,333	-	1,124	2,160
Unfinished Oils	56	0	-	0	821	-	-	0	442
Motor Gasoline Blending Components	6,622	0	0	539	811	1,912	0	52,261	9,397
Reformulated - RBOB	0	0	0	79	25	-	0	10,650	4,533
Conventional	6,622	0	0	460	786	1,912	0	41,611	4,864
CBOB	6,622	0	0	460	601	1,912	0	41,561	4,126
GTAB	-	-	-	-	-	-	-	-	-
Other	0	0	-	0	185	-	-	50	738
Renewable Fuels	0	0	0	8,816	4,939	-	0	236	0
Fuel Ethanol	0	0	0	8,765	4,786	204	3,434	186	0
Renewable Diesel Fuel	0	0	0	51	153	-	0	50	0
Other Renewable Fuels	-	-	-	-	-	-	-	-	-
Finished Motor Gasoline	634	0	0	125	142	386	0	9,011	1,487
Reformulated	-	-	-	-	-	-	-	-	-
Reformulated Blended with Fuel Ethanol	-	-	-	-	-	-	-	-	-
Reformulated Other	-	-	-	-	-	-	-	-	-
Conventional	634	0	0	125	142	386	0	9,011	1,487
Conventional Blended with Fuel Ethanol	0	0	-	-	25	-	-	-	0
Ed55 and Lower	0	0	-	-	25	-	-	-	0
Greater than Ed55	-	-	-	-	-	-	-	-	-
Conventional Other	634	0	0	125	117	386	0	9,011	1,487
Finished Aviation Gasoline	-	0	-	0	0	-	-	340	-
Kerosene-Type Jet Fuel	213	0	0	85	18	466	0	13,497	2,135
Kerosene	-	-	-	-	-	-	-	-	-
Distillate Fuel Oil	2,876	0	0	566	440	579	0	28,594	3,823
15 ppm sulfur and under	2,876	0	0	566	440	579	0	26,239	3,707
Greater than 15 ppm to 500 ppm sulfur	0	0	-	0	0	-	-	148	116
Greater than 500 ppm sulfur	-	0	-	0	0	-	-	2,207	-
Residual Fuel Oil	0	0	-	7	1,268	-	-	52	56
Petrochemical Feedstocks	36	0	-	0	142	-	-	0	0
Naphtha for Petrochemical Feedstock Use	0	0	-	-	122	-	-	-	0
Other Oils for Petrochemical Feedstock Use	36	0	-	0	20	-	-	0	0
Special Naphthas	0	0	-	-	0	-	-	-	49
Lubricants	0	0	0	59	0	-	0	724	206
Waxes	-	-	-	-	-	-	-	-	-
Asphalt and Road Oil	0	0	-	121	0	-	-	254	313
Miscellaneous Products	0	0	-	-	0	-	-	-	10
Total	13,548	466	0	23,766	57,000	12,724	8,441	108,510	50,404

See footnotes at end of table.

Table 36. Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge, and Rail Between PAD Districts, August 2015
(Thousand Barrels) — Continued

Commodity	From 3 to		From 4 to				From 5 to			
	4	5	1	2	3	5	1	2	3	4
Crude Oil ¹	0	182	148	16,694	2,200	203	0	0	0	0
Petroleum Products ²	0	5,245	0	5,930	6,409	1,454	103	0	219	0
Pentanes Plus	0	—	0	624	977	—	0	0	0	0
Liquefied Petroleum Gases	0	—	0	4,327	5,432	—	0	0	0	0
Unfinished Oils	—	—	0	0	0	—	0	0	0	—
Motor Gasoline Blending Components	0	3,980	0	194	0	941	0	0	0	0
Reformulated - RBOB	—	2,477	0	0	0	0	0	0	0	—
Conventional	0	1,503	0	194	0	941	0	0	0	0
CBOB	0	1,503	0	194	0	941	0	0	0	0
GTAB	—	—	—	—	—	—	—	—	—	—
Other	—	—	0	0	0	—	0	0	0	—
Renewable Fuels	—	129	0	0	0	0	0	0	0	—
Fuel Ethanol	0	97	0	0	0	0	0	0	0	0
Renewable Diesel Fuel	—	32	0	0	0	0	0	0	0	—
Other Renewable Fuels	—	—	—	—	—	—	—	—	—	—
Finished Motor Gasoline	0	0	0	311	0	190	0	0	0	0
Reformulated	—	—	—	—	—	—	—	—	—	—
Reformulated Blended with Fuel Ethanol	—	—	—	—	—	—	—	—	—	—
Reformulated Other	—	—	—	—	—	—	—	—	—	—
Conventional	0	0	0	311	0	190	0	0	0	0
Conventional Blended with Fuel Ethanol	—	—	—	0	0	—	—	0	0	—
Ed55 and Lower	—	—	—	0	0	—	—	0	0	—
Greater than Ed55	—	—	—	—	—	—	—	—	—	—
Conventional Other	0	0	0	311	0	190	0	0	0	0
Finished Aviation Gasoline	—	—	0	—	0	—	0	—	0	—
Kerosene-Type Jet Fuel	0	321	0	14	0	13	0	0	0	0
Kerosene	—	—	—	—	—	—	—	—	—	—
Distillate Fuel Oil	0	815	0	460	0	310	0	0	0	0
15 ppm sulfur and under	0	815	0	460	0	310	0	0	0	0
Greater than 15 ppm to 500 ppm sulfur	—	—	0	0	0	—	0	0	0	—
Greater than 500 ppm sulfur	—	—	0	—	0	—	0	—	0	—
Residual Fuel Oil	—	—	0	0	0	—	0	0	0	—
Petrochemical Feedstocks	—	—	0	0	0	—	0	0	0	—
Naphtha for Petrochemical Feedstock Use	—	—	—	0	0	—	—	0	0	—
Other Oils for Petrochemical Feedstock Use	—	—	0	0	0	—	0	0	0	—
Special Naphthas	—	—	—	0	0	—	—	0	0	—
Lubricants	—	0	0	0	0	0	103	0	219	—
Waxes	—	—	—	—	—	—	—	—	—	—
Asphalt and Road Oil	—	—	0	0	0	—	0	0	0	—
Miscellaneous Products	—	—	—	0	0	—	—	0	0	—
Total	0	5,427	148	22,624	8,609	1,657	103	0	219	0

— = No Data Reported.

¹ Includes movements by pipeline, tanker, barge and rail.

² Includes movements by pipeline, tanker and barge.

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.

Table 36. Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge, and Rail Between PAD Districts, September 2015
(Thousand Barrels)

Commodity	From 1 to			From 2 to				From 3 to	
	2	3	5	1	3	4	5	1	2
Crude Oil¹	109	445	0	13,039	38,881	6,620	5,380	2,510	18,323
Petroleum Products²	12,655	0	0	11,300	23,398	5,346	3,155	98,931	24,099
Pentanes Plus	11	0	-	25	1,287	239	-	0	4,252
Liquefied Petroleum Gases	2,828	0	-	1,022	13,349	2,371	-	1,432	2,548
Unfinished Oils	27	0	-	0	480	-	-	0	670
Motor Gasoline Blending Components	6,144	0	0	732	761	855	0	47,086	7,130
Reformulated - RBOB	0	0	0	92	65	-	0	7,437	2,408
Conventional	6,144	0	0	640	696	855	0	39,649	4,722
CBOB	6,144	0	0	640	430	855	0	39,649	4,147
GTAB	-	-	-	-	-	-	-	-	-
Other	0	0	0	-	266	-	0	-	575
Renewable Fuels	0	0	0	8,627	5,758	-	0	128	0
Fuel Ethanol	0	0	0	8,576	5,665	403	3,104	128	0
Renewable Diesel Fuel	0	0	-	51	93	-	-	0	0
Other Renewable Fuels	-	-	-	-	-	-	-	-	-
Finished Motor Gasoline	562	0	0	108	164	280	0	9,602	686
Reformulated	-	-	-	-	-	-	-	-	-
Reformulated Blended with Fuel Ethanol	-	-	-	-	-	-	-	-	-
Reformulated Other	-	-	-	-	-	-	-	-	-
Conventional	562	0	0	108	164	280	0	9,602	686
Conventional Blended with Fuel Ethanol	0	0	-	-	24	-	-	-	0
Ed55 and Lower	0	0	-	-	24	-	-	-	0
Greater than Ed55	-	-	-	-	-	-	-	-	-
Conventional Other	562	0	0	108	140	280	0	9,602	686
Finished Aviation Gasoline	-	0	0	0	0	-	0	514	-
Kerosene-Type Jet Fuel	204	0	0	87	18	706	0	12,883	2,208
Kerosene	-	-	-	-	-	-	-	-	-
Distillate Fuel Oil	2,825	0	0	493	606	475	0	26,367	5,857
15 ppm sulfur and under	2,825	0	0	493	606	475	0	24,000	5,760
Greater than 15 ppm to 500 ppm sulfur	0	0	-	0	0	-	-	433	97
Greater than 500 ppm sulfur	-	0	-	0	0	-	-	1,934	-
Residual Fuel Oil	0	0	-	0	813	-	-	118	0
Petrochemical Feedstocks	54	0	-	0	162	-	-	0	0
Naphtha for Petrochemical Feedstock Use	0	0	-	-	91	-	-	-	0
Other Oils for Petrochemical Feedstock Use	54	0	-	0	71	-	-	0	0
Special Naphthas	0	0	-	-	0	-	-	-	23
Lubricants	0	0	0	0	0	-	0	597	153
Waxes	-	-	-	-	-	-	-	-	-
Asphalt and Road Oil	0	0	-	206	0	-	-	204	553
Miscellaneous Products	0	0	-	-	0	-	-	-	19
Total	12,764	445	0	24,339	62,280	11,966	8,535	101,441	42,422

See footnotes at end of table.

Table 36. Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge, and Rail Between PAD Districts, September 2015
(Thousand Barrels) — Continued

Commodity	From 3 to		From 4 to				From 5 to			
	4	5	1	2	3	5	1	2	3	4
Crude Oil¹	0	130	427	15,714	3,121	315	0	0	0	0
Petroleum Products²	0	5,901	0	6,106	7,115	1,686	56	0	25	0
Pentanes Plus	0	—	0	672	1,060	—	0	0	0	0
Liquefied Petroleum Gases	0	—	0	4,525	6,055	—	0	0	0	0
Unfinished Oils	—	—	0	0	0	—	0	0	0	—
Motor Gasoline Blending Components	0	4,218	0	139	0	941	0	0	0	0
Reformulated - RBOB	—	2,637	0	0	0	0	0	0	0	—
Conventional	0	1,581	0	139	0	941	0	0	0	0
CBOB	0	1,484	0	139	0	941	0	0	0	0
GTAB	—	—	—	—	—	—	—	—	—	—
Other	—	97	—	0	0	0	—	0	0	—
Renewable Fuels	—	688	0	0	0	0	0	0	0	—
Fuel Ethanol	0	688	0	0	0	0	0	0	0	0
Renewable Diesel Fuel	—	—	0	0	0	—	0	0	0	—
Other Renewable Fuels	—	—	—	—	—	—	—	—	—	—
Finished Motor Gasoline	0	0	0	262	0	409	0	0	0	0
Reformulated	—	—	—	—	—	—	—	—	—	—
Reformulated Blended with Fuel Ethanol	—	—	—	—	—	—	—	—	—	—
Reformulated Other	—	—	—	—	—	—	—	—	—	—
Conventional	0	0	0	262	0	409	0	0	0	0
Conventional Blended with Fuel Ethanol	—	—	—	0	0	—	—	0	0	—
Ed55 and Lower	—	—	—	0	0	—	—	0	0	—
Greater than Ed55	—	—	—	—	—	—	—	—	—	—
Conventional Other	0	0	0	262	0	409	0	0	0	0
Finished Aviation Gasoline	—	28	0	—	0	0	0	—	0	—
Kerosene-Type Jet Fuel	0	208	0	24	0	13	0	0	0	0
Kerosene	—	—	—	—	—	—	—	—	—	—
Distillate Fuel Oil	0	759	0	484	0	323	0	0	0	0
15 ppm sulfur and under	0	759	0	484	0	323	0	0	0	0
Greater than 15 ppm to 500 ppm sulfur	—	—	0	0	0	—	0	0	0	—
Greater than 500 ppm sulfur	—	—	0	—	0	—	0	—	0	—
Residual Fuel Oil	—	—	0	0	0	—	0	0	0	—
Petrochemical Feedstocks	—	—	0	0	0	—	0	0	0	—
Naphtha for Petrochemical Feedstock Use	—	—	—	0	0	—	—	0	0	—
Other Oils for Petrochemical Feedstock Use	—	—	0	0	0	—	0	0	0	—
Special Naphthas	—	—	—	0	0	—	—	0	0	—
Lubricants	—	0	0	0	0	0	56	0	25	—
Waxes	—	—	—	—	—	—	—	—	—	—
Asphalt and Road Oil	—	—	0	0	0	—	0	0	0	—
Miscellaneous Products	—	—	—	0	0	—	—	0	0	—
Total	0	6,031	427	21,820	10,236	2,001	56	0	25	0

— = No Data Reported.

¹ Includes movements by pipeline, tanker, barge and rail.

² Includes movements by pipeline, tanker and barge.

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.

Table 36. Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge, and Rail Between PAD Districts, October 2015
(Thousand Barrels)

Commodity	From 1 to			From 2 to				From 3 to	
	2	3	5	1	3	4	5	1	2
Crude Oil¹	152	634	0	11,180	33,906	7,473	4,322	1,984	18,310
Petroleum Products²	13,424	0	0	10,595	21,695	5,828	4,523	104,213	29,306
Pentanes Plus	10	0	-	0	1,532	253	-	0	4,402
Liquefied Petroleum Gases	2,956	0	-	837	12,508	2,807	-	1,509	2,721
Unfinished Oils	46	0	-	0	781	-	-	248	604
Motor Gasoline Blending Components	6,687	0	0	1,077	1,213	1,036	0	46,837	10,046
Reformulated - RBOB	0	0	0	0	308	-	0	8,330	3,622
Conventional	6,687	0	0	1,077	905	1,036	0	38,507	6,424
CBOB	6,687	0	0	1,077	641	1,036	0	38,445	4,975
GTAB	-	-	-	-	-	-	-	-	-
Other	0	0	-	0	264	-	-	62	1,449
Renewable Fuels	0	0	0	7,705	4,348	-	0	148	47
Fuel Ethanol	0	0	0	7,623	4,246	284	4,340	148	0
Renewable Diesel Fuel	0	0	0	81	102	-	0	0	47
Other Renewable Fuels	-	-	-	-	-	-	-	-	-
Finished Motor Gasoline	507	0	0	172	45	181	0	12,573	1,647
Reformulated	-	-	-	-	-	-	-	-	-
Reformulated Blended with Fuel Ethanol	-	-	-	-	-	-	-	-	-
Reformulated Other	-	-	-	-	-	-	-	-	-
Conventional	507	0	0	172	45	181	0	12,573	1,647
Conventional Blended with Fuel Ethanol	-	-	-	-	-	-	-	-	-
Ed55 and Lower	-	-	-	-	-	-	-	-	-
Greater than Ed55	-	-	-	-	-	-	-	-	-
Conventional Other	507	0	0	172	45	181	0	12,573	1,647
Finished Aviation Gasoline	0	0	-	0	0	-	-	920	32
Kerosene-Type Jet Fuel	197	0	0	98	18	644	0	13,037	1,529
Kerosene	0	0	-	-	0	-	-	-	100
Distillate Fuel Oil	3,012	0	0	653	601	602	0	28,212	7,480
15 ppm sulfur and under	3,012	0	0	653	601	602	0	25,564	6,817
Greater than 15 ppm to 500 ppm sulfur	0	0	-	0	0	-	-	358	663
Greater than 500 ppm sulfur	-	0	-	0	0	-	-	2,290	-
Residual Fuel Oil	0	0	-	-	534	-	-	-	54
Petrochemical Feedstocks	9	0	-	0	115	-	-	0	0
Naphtha for Petrochemical Feedstock Use	0	0	-	-	93	-	-	-	0
Other Oils for Petrochemical Feedstock Use	9	0	-	0	22	-	-	0	0
Special Naphthas	-	-	-	-	-	-	-	-	-
Lubricants	0	0	0	0	0	-	0	576	278
Waxes	-	-	-	-	-	-	-	-	-
Asphalt and Road Oil	0	0	-	53	0	-	-	153	366
Miscellaneous Products	-	0	0	-	0	-	0	-	-
Total	13,576	634	0	21,775	55,601	13,301	8,845	106,197	47,616

See footnotes at end of table.

Table 36. Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge, and Rail Between PAD Districts, October 2015
(Thousand Barrels) — Continued

Commodity	From 3 to		From 4 to				From 5 to			
	4	5	1	2	3	5	1	2	3	4
Crude Oil ¹	0	52	565	16,804	2,729	342	0	0	0	0
Petroleum Products ²	0	5,652	0	6,633	7,094	1,819	0	0	6	0
Pentanes Plus	0	—	0	669	1,043	—	0	0	0	0
Liquefied Petroleum Gases	0	—	0	5,046	6,051	—	0	0	0	0
Unfinished Oils	—	—	0	0	0	—	0	0	0	—
Motor Gasoline Blending Components	0	4,221	0	74	0	1,185	0	0	0	0
Reformulated - RBOB	—	2,703	0	0	0	0	0	0	0	—
Conventional	0	1,518	0	74	0	1,185	0	0	0	0
CBOB	0	1,518	0	74	0	1,185	0	0	0	0
GTAB	—	—	—	—	—	—	—	—	—	—
Other	—	—	0	0	0	—	0	0	0	—
Renewable Fuels	—	327	0	0	0	0	0	0	0	—
Fuel Ethanol	0	256	0	0	0	0	0	0	0	0
Renewable Diesel Fuel	—	71	0	0	0	0	0	0	0	—
Other Renewable Fuels	—	—	—	—	—	—	—	—	—	—
Finished Motor Gasoline	0	0	0	332	0	308	0	0	0	0
Reformulated	—	—	—	—	—	—	—	—	—	—
Reformulated Blended with Fuel Ethanol	—	—	—	—	—	—	—	—	—	—
Reformulated Other	—	—	—	—	—	—	—	—	—	—
Conventional	0	0	0	332	0	308	0	0	0	0
Conventional Blended with Fuel Ethanol	—	—	—	—	—	—	—	—	—	—
Ed55 and Lower	—	—	—	—	—	—	—	—	—	—
Greater than Ed55	—	—	—	—	—	—	—	—	—	—
Conventional Other	0	0	0	332	0	308	0	0	0	0
Finished Aviation Gasoline	—	—	0	0	0	—	0	0	0	—
Kerosene-Type Jet Fuel	0	219	0	15	0	0	0	0	0	0
Kerosene	—	—	—	0	0	—	—	0	0	—
Distillate Fuel Oil	0	881	0	497	0	326	0	0	0	0
15 ppm sulfur and under	0	881	0	497	0	326	0	0	0	0
Greater than 15 ppm to 500 ppm sulfur	—	—	0	0	0	—	0	0	0	—
Greater than 500 ppm sulfur	—	—	0	0	0	—	0	0	0	—
Residual Fuel Oil	—	—	—	0	0	—	—	0	0	—
Petrochemical Feedstocks	—	—	0	0	0	—	0	0	0	—
Naphtha for Petrochemical Feedstock Use	—	—	—	0	0	—	—	0	0	—
Other Oils for Petrochemical Feedstock Use	—	—	0	0	0	—	0	0	0	—
Special Naphthas	—	—	—	—	—	—	—	—	—	—
Lubricants	—	0	0	0	0	0	0	0	6	—
Waxes	—	—	—	—	—	—	—	—	—	—
Asphalt and Road Oil	—	—	0	0	0	—	0	0	0	—
Miscellaneous Products	—	4	—	—	0	0	—	—	0	—
Total	0	5,704	565	23,437	9,823	2,161	0	0	6	0

— = No Data Reported.

¹ Includes movements by pipeline, tanker, barge and rail.

² Includes movements by pipeline, tanker and barge.

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.

Table 36. Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge, and Rail Between PAD Districts, November 2015
(Thousand Barrels)

Commodity	From 1 to			From 2 to				From 3 to	
	2	3	5	1	3	4	5	1	2
Crude Oil¹	136	339	0	9,514	25,820	7,129	5,757	1,864	22,330
Petroleum Products²	13,104	0	0	11,091	22,584	5,856	3,985	98,297	22,484
Pentanes Plus	10	0	–	0	954	243	–	0	4,334
Liquefied Petroleum Gases	3,262	0	–	821	12,650	2,747	–	1,300	2,919
Unfinished Oils	28	0	–	0	1,277	–	–	0	55
Motor Gasoline Blending Components	6,099	0	0	1,133	1,415	1,219	0	45,961	6,104
Reformulated - RBOB	0	0	0	0	406	–	0	7,992	1,966
Conventional	6,099	0	0	1,133	1,009	1,219	0	37,969	4,138
CBOB	6,074	0	0	1,133	657	1,219	0	37,969	3,581
GTAB	–	–	–	–	–	–	–	–	–
Other	25	0	–	0	352	–	–	0	557
Renewable Fuels	0	0	0	8,271	4,239	–	0	256	0
Fuel Ethanol	0	0	0	8,149	4,117	401	3,924	256	0
Renewable Diesel Fuel	0	0	0	122	122	–	0	0	0
Other Renewable Fuels	–	–	–	–	–	–	–	–	–
Finished Motor Gasoline	458	0	0	114	364	221	0	11,119	926
Reformulated	–	–	–	–	–	–	–	–	–
Reformulated Blended with Fuel Ethanol	–	–	–	–	–	–	–	–	–
Reformulated Other	–	–	–	–	–	–	–	–	–
Conventional	458	0	0	114	364	221	0	11,119	926
Conventional Blended with Fuel Ethanol	0	0	–	–	21	–	–	–	0
Ed55 and Lower	0	0	–	–	21	–	–	–	0
Greater than Ed55	–	–	–	–	–	–	–	–	–
Conventional Other	458	0	0	114	343	221	0	11,119	926
Finished Aviation Gasoline	–	0	–	0	0	–	–	667	–
Kerosene-Type Jet Fuel	228	0	0	98	18	471	0	11,605	1,752
Kerosene	0	0	–	–	0	–	–	–	50
Distillate Fuel Oil	3,010	0	0	602	700	554	0	26,395	5,763
15 ppm sulfur and under	3,010	0	0	602	700	554	0	24,171	5,705
Greater than 15 ppm to 500 ppm sulfur	0	0	–	0	0	–	–	196	58
Greater than 500 ppm sulfur	–	0	–	0	0	–	–	2,028	–
Residual Fuel Oil	0	0	–	–	736	–	–	–	0
Petrochemical Feedstocks	9	0	–	0	231	–	–	0	0
Naphtha for Petrochemical Feedstock Use	0	0	–	–	187	–	–	–	0
Other Oils for Petrochemical Feedstock Use	9	0	–	0	44	–	–	0	0
Special Naphthas	0	0	–	–	0	–	–	–	40
Lubricants	0	0	–	0	0	–	–	721	231
Waxes	–	–	–	–	–	–	–	–	–
Asphalt and Road Oil	0	0	–	52	0	–	–	273	300
Miscellaneous Products	0	0	–	–	0	–	–	–	10
Total	13,240	339	0	20,605	48,404	12,985	9,742	100,161	44,814

See footnotes at end of table.

Table 36. Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge, and Rail Between PAD Districts, November 2015
(Thousand Barrels) — Continued

Commodity	From 3 to		From 4 to				From 5 to			
	4	5	1	2	3	5	1	2	3	4
Crude Oil¹	0	26	140	17,271	1,827	141	0	0	0	0
Petroleum Products²	0	5,597	0	6,194	6,902	1,829	0	0	0	0
Pentanes Plus	0	—	0	598	1,008	—	0	0	0	0
Liquefied Petroleum Gases	0	—	0	4,777	5,894	—	0	0	0	0
Unfinished Oils	—	—	0	0	0	—	0	0	0	—
Motor Gasoline Blending Components	0	4,179	0	115	0	1,240	0	0	0	0
Reformulated - RBOB	—	2,604	0	0	0	0	0	0	0	—
Conventional	0	1,575	0	115	0	1,240	0	0	0	0
CBOB	0	1,575	0	115	0	1,240	0	0	0	0
GTAB	—	—	—	—	—	—	—	—	—	—
Other	—	—	0	0	0	—	0	0	0	—
Renewable Fuels	—	404	0	0	0	0	0	0	0	—
Fuel Ethanol	0	357	0	0	0	0	0	0	0	0
Renewable Diesel Fuel	—	47	0	0	0	0	0	0	0	—
Other Renewable Fuels	—	—	—	—	—	—	—	—	—	—
Finished Motor Gasoline	0	0	0	419	0	278	0	0	0	0
Reformulated	—	—	—	—	—	—	—	—	—	—
Reformulated Blended with Fuel Ethanol	—	—	—	—	—	—	—	—	—	—
Reformulated Other	—	—	—	—	—	—	—	—	—	—
Conventional	0	0	0	419	0	278	0	0	0	0
Conventional Blended with Fuel Ethanol	—	—	—	0	0	—	—	0	0	—
Ed55 and Lower	—	—	—	0	0	—	—	0	0	—
Greater than Ed55	—	—	—	—	—	—	—	—	—	—
Conventional Other	0	0	0	419	0	278	0	0	0	0
Finished Aviation Gasoline	—	—	0	—	0	—	0	—	0	—
Kerosene-Type Jet Fuel	0	110	0	5	0	15	0	0	0	0
Kerosene	—	—	—	0	0	—	—	0	0	—
Distillate Fuel Oil	0	904	0	280	0	296	0	0	0	0
15 ppm sulfur and under	0	904	0	280	0	296	0	0	0	0
Greater than 15 ppm to 500 ppm sulfur	—	—	0	0	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	0	0	—
Naphtha for Petrochemical Feedstock Use	—	—	—	0	0	—	—	0	0	—
Other Oils for Petrochemical Feedstock Use	—	—	0	0	0	—	0	0	0	—
Special Naphthas	—	—	—	0	0	—	—	0	0	—
Lubricants	—	—	0	0	0	—	0	0	0	—
Waxes	—	—	—	—	—	—	—	—	—	—
Asphalt and Road Oil	—	—	0	0	0	—	0	0	0	—
Miscellaneous Products	—	—	—	0	0	—	—	0	0	—
Total	0	5,623	140	23,465	8,729	1,970	0	0	0	0

— = No Data Reported.

¹ Includes movements by pipeline, tanker, barge and rail.

² Includes movements by pipeline, tanker and barge.

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.

Table 36. Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge, and Rail Between PAD Districts, December 2015
(Thousand Barrels)

Commodity	From 1 to			From 2 to				From 3 to	
	2	3	5	1	3	4	5	1	2
Crude Oil¹	126	562	0	9,513	26,933	7,128	4,583	2,074	23,472
Petroleum Products²	11,937	88	0	12,197	27,398	5,862	3,821	105,189	20,623
Pentanes Plus	11	0	-	0	839	239	-	0	5,892
Liquefied Petroleum Gases	3,331	0	0	1,180	14,484	2,669	0	1,517	2,772
Unfinished Oils	68	0	0	0	1,949	-	0	0	192
Motor Gasoline Blending Components	5,609	0	0	1,396	1,360	1,248	0	51,713	5,943
Reformulated - RBOB	0	0	0	0	281	-	0	8,987	1,627
Conventional	5,609	0	0	1,396	1,079	1,248	0	42,726	4,316
CBOB	5,609	0	0	1,396	894	1,248	0	42,726	3,469
GTAB	-	-	-	-	-	-	-	-	-
Other	0	0	-	-	185	-	-	-	847
Renewable Fuels	0	0	0	8,441	6,976	-	0	230	0
Fuel Ethanol	0	0	0	8,237	6,659	310	3,740	230	0
Renewable Diesel Fuel	0	0	0	204	317	-	0	0	0
Other Renewable Fuels	-	-	-	-	-	-	-	-	-
Finished Motor Gasoline	280	0	0	270	357	264	0	10,386	643
Reformulated	-	-	-	-	-	-	-	-	-
Reformulated Blended with Fuel Ethanol	-	-	-	-	-	-	-	-	-
Reformulated Other	-	-	-	-	-	-	-	-	-
Conventional	280	0	0	270	357	264	0	10,386	643
Conventional Blended with Fuel Ethanol	-	-	-	-	-	-	-	-	-
Ed55 and Lower	-	-	-	-	-	-	-	-	-
Greater than Ed55	-	-	-	-	-	-	-	-	-
Conventional Other	280	0	0	270	357	264	0	10,386	643
Finished Aviation Gasoline	0	0	-	0	0	-	-	959	52
Kerosene-Type Jet Fuel	197	0	0	26	18	550	0	12,939	1,303
Kerosene	-	-	-	-	-	-	-	-	-
Distillate Fuel Oil	2,395	0	0	702	712	541	0	26,580	3,307
15 ppm sulfur and under	2,395	0	0	702	712	541	0	23,249	3,177
Greater than 15 ppm to 500 ppm sulfur	0	0	-	0	0	-	-	267	130
Greater than 500 ppm sulfur	-	-	-	0	0	-	-	3,064	-
Residual Fuel Oil	0	0	-	7	531	-	-	100	0
Petrochemical Feedstocks	46	0	-	0	172	-	-	48	0
Naphtha for Petrochemical Feedstock Use	0	0	-	0	80	-	-	48	0
Other Oils for Petrochemical Feedstock Use	46	0	-	0	92	-	-	0	0
Special Naphthas	0	0	-	-	0	-	-	-	53
Lubricants	0	0	0	0	0	-	0	472	191
Waxes	-	-	-	-	-	-	-	-	-
Asphalt and Road Oil	0	0	-	175	0	-	-	245	256
Miscellaneous Products	0	88	-	0	0	-	-	0	19
Total	12,063	650	0	21,709	54,331	12,990	8,404	107,263	44,095

See footnotes at end of table.

Table 36. Movements of Crude Oil and Petroleum Products by Pipeline, Tanker, Barge, and Rail Between PAD Districts, December 2015
(Thousand Barrels) — Continued

Commodity	From 3 to		From 4 to				From 5 to			
	4	5	1	2	3	5	1	2	3	4
Crude Oil ¹	0	26	886	17,164	1,468	237	0	0	0	0
Petroleum Products ²	0	5,767	0	6,278	6,734	2,574	0	0	279	0
Pentanes Plus	0	—	0	596	1,010	—	0	0	0	0
Liquefied Petroleum Gases	0	0	0	4,672	5,724	0	0	0	8	0
Unfinished Oils	—	0	0	0	0	0	0	0	267	—
Motor Gasoline Blending Components	0	4,314	0	148	0	1,422	0	0	0	0
Reformulated - RBOB	—	2,775	0	0	0	0	0	0	0	—
Conventional	0	1,539	0	148	0	1,422	0	0	0	0
CBOB	0	1,539	0	148	0	1,422	0	0	0	0
GTAB	—	—	—	—	—	—	—	—	—	—
Other	—	—	—	0	0	—	—	0	0	—
Renewable Fuels	—	478	0	0	0	0	0	0	0	—
Fuel Ethanol	0	454	0	0	0	0	0	0	0	0
Renewable Diesel Fuel	—	24	0	0	0	0	0	0	0	—
Other Renewable Fuels	—	—	—	—	—	—	—	—	—	—
Finished Motor Gasoline	0	0	0	383	0	624	0	0	0	0
Reformulated	—	—	—	—	—	—	—	—	—	—
Reformulated Blended with Fuel Ethanol	—	—	—	—	—	—	—	—	—	—
Reformulated Other	—	—	—	—	—	—	—	—	—	—
Conventional	0	0	0	383	0	624	0	0	0	0
Conventional Blended with Fuel Ethanol	—	—	—	—	—	—	—	—	—	—
Ed55 and Lower	—	—	—	—	—	—	—	—	—	—
Greater than Ed55	—	—	—	—	—	—	—	—	—	—
Conventional Other	0	0	0	383	0	624	0	0	0	0
Finished Aviation Gasoline	—	—	0	0	0	—	0	0	0	—
Kerosene-Type Jet Fuel	0	155	0	24	0	30	0	0	0	0
Kerosene	—	—	—	—	—	—	—	—	—	—
Distillate Fuel Oil	0	820	0	455	0	498	0	0	0	0
15 ppm sulfur and under	0	820	0	455	0	498	0	0	0	0
Greater than 15 ppm to 500 ppm sulfur	—	—	0	0	0	—	0	0	0	—
Greater than 500 ppm sulfur	—	—	0	—	0	—	0	—	0	—
Residual Fuel Oil	—	—	0	0	0	—	0	0	0	—
Petrochemical Feedstocks	—	—	0	0	0	—	0	0	0	—
Naphtha for Petrochemical Feedstock Use	—	—	0	0	0	—	0	0	0	—
Other Oils for Petrochemical Feedstock Use	—	—	0	0	0	—	0	0	0	—
Special Naphthas	—	—	—	0	0	—	—	0	0	—
Lubricants	—	0	0	0	0	0	0	0	4	—
Waxes	—	—	—	—	—	—	—	—	—	—
Asphalt and Road Oil	—	—	0	0	0	—	0	0	0	—
Miscellaneous Products	—	—	0	0	0	—	0	0	0	—
Total	0	5,793	886	23,442	8,202	2,811	0	0	279	0

— = No Data Reported.

¹ Includes movements by pipeline, tanker, barge and rail.

² Includes movements by pipeline, tanker and barge.

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.