

Table 48. PAD District 4 and 5 - Year-to-Date Imports of Crude Oil and Petroleum Products by Country of Origin, January-October 2016
(Thousand Barrels)

Country of Origin	Crude Oil ^{1,2}	Pentanes Plus	Liquefied Petroleum Gases	Unfinished Oils ¹	Finished Motor Gasoline			Motor Gasoline Blending Components		
					Reformulated	Conventional	Total	Reformulated	Conventional	Total
PAD District 4										
OPEC	-	-	-	-	-	-	-	-	-	-
Algeria	-	-	-	-	-	-	-	-	-	-
Angola	-	-	-	-	-	-	-	-	-	-
Ecuador	-	-	-	-	-	-	-	-	-	-
Iran	-	-	-	-	-	-	-	-	-	-
Iraq	-	-	-	-	-	-	-	-	-	-
Kuwait	-	-	-	-	-	-	-	-	-	-
Libya	-	-	-	-	-	-	-	-	-	-
Nigeria	-	-	-	-	-	-	-	-	-	-
Qatar	-	-	-	-	-	-	-	-	-	-
Saudi Arabia	-	-	-	-	-	-	-	-	-	-
United Arab Emirates	-	-	-	-	-	-	-	-	-	-
Venezuela	-	-	-	-	-	-	-	-	-	-
Non-OPEC	81,486	-	3,068	-	-	-	-	-	620	620
Canada	81,486	-	3,068	-	-	-	-	-	620	620
Other	0	-	0	-	-	-	-	-	0	0
Total	81,486	-	3,068	-	-	-	-	-	620	620
PAD District 5										
OPEC	219,218	-	-	6,225	-	-	-	5	-	5
Algeria	-	-	-	5,914	-	-	-	-	-	-
Angola	9,098	-	-	-	-	-	-	-	-	-
Ecuador	60,124	-	-	-	-	-	-	-	-	-
Indonesia	12,312	-	-	-	-	-	-	-	-	-
Iran	-	-	-	-	-	-	-	-	-	-
Iraq	13,020	-	-	-	-	-	-	-	-	-
Kuwait	21,927	-	-	-	-	-	-	-	-	-
Libya	2,461	-	-	311	-	-	-	-	-	-
Nigeria	280	-	-	-	-	-	-	-	-	-
Qatar	-	-	-	-	-	-	-	-	-	-
Saudi Arabia	96,712	-	-	-	-	-	-	-	-	-
United Arab Emirates	2,938	-	-	-	-	-	-	-	-	-
Venezuela	346	-	-	-	-	-	-	-	-	5
Non-OPEC	144,230	-	4,621	18,199	-	975	975	722	8,422	9,144
Argentina	2,396	-	170	-	-	-	-	-	-	-
Aruba	-	-	-	-	-	-	-	-	-	-
Australia	817	-	59	-	-	-	-	-	-	-
Brazil	9,224	-	-	-	-	-	-	-	-	-
Brunei	-	-	-	-	-	-	-	-	-	-
Canada	68,133	-	4,015	267	-	667	667	-	4,226	4,226
China	-	-	-	-	-	-	-	-	-	-
Colombia	38,246	-	-	-	-	-	-	-	192	192
Finland	-	-	-	133	-	-	-	-	-	-
Germany	-	-	-	333	-	-	-	4	-	4
Japan	-	-	-	210	-	-	-	-	300	300
Korea, South	-	-	119	-	-	169	169	-	816	816
Malaysia	1,657	-	-	2,114	-	-	-	-	-	-
Mexico	-	-	-	-	-	-	-	-	-	-
Netherlands	314	-	-	899	-	39	39	45	229	274
Netherlands Antilles	-	-	-	-	-	-	-	-	-	-
Oman	9,936	-	-	-	-	-	-	-	-	-
Papua New Guinea	-	-	-	-	-	-	-	-	-	-
Peru	468	-	120	305	-	-	-	-	-	-
Singapore	-	-	-	602	-	-	-	239	97	336
Sweden	-	-	-	46	-	-	-	-	-	-
Taiwan	-	-	-	-	-	-	-	-	430	430
United Kingdom	-	-	-	422	-	42	42	168	303	471
Vietnam	1,403	-	-	-	-	-	-	-	-	-
Virgin Islands, U.S.	-	-	-	-	-	-	-	-	-	-
Other	11,636	-	138	12,868	-	58	58	266	1,829	2,095
Total	363,448	-	4,621	24,424	-	975	975	727	8,422	9,149
Persian Gulf³	134,597	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table 48. PAD District 4 and 5 - Year-to-Date Imports of Crude Oil and Petroleum Products by Country of Origin, January-October 2016
(Thousand Barrels) — Continued

Country of Origin	Oxygenates		Renewable Fuels				Distillate Fuel Oil				Total
	Methyl Tertiary Butyl Ether (MTBE)	Other Oxygenates	Fuel Ethanol	Biomass-Based Diesel	Other Renewable Diesel	Other Renewable Fuels	15 ppm sulfur and under	Greater than 15 ppm to 500 ppm sulfur	501 to 2000 ppm	Greater than 2000 ppm	
PAD District 4											
OPEC	-	-	-	-	-	-	-	-	-	-	-
Algeria	-	-	-	-	-	-	-	-	-	-	-
Angola	-	-	-	-	-	-	-	-	-	-	-
Ecuador	-	-	-	-	-	-	-	-	-	-	-
Iran	-	-	-	-	-	-	-	-	-	-	-
Iraq	-	-	-	-	-	-	-	-	-	-	-
Kuwait	-	-	-	-	-	-	-	-	-	-	-
Libya	-	-	-	-	-	-	-	-	-	-	-
Nigeria	-	-	-	-	-	-	-	-	-	-	-
Qatar	-	-	-	-	-	-	-	-	-	-	-
Saudi Arabia	-	-	-	-	-	-	-	-	-	-	-
United Arab Emirates	-	-	-	-	-	-	-	-	-	-	-
Venezuela	-	-	-	-	-	-	-	-	-	-	-
Non-OPEC	-	-	-	132	-	-	41	-	-	-	41
Canada	-	-	-	132	-	-	41	-	-	-	41
Other	-	-	-	0	-	-	0	-	-	-	0
Total	-	-	-	132	-	-	41	-	-	-	41
PAD District 5											
OPEC	-	-	-	-	-	-	-	-	-	-	-
Algeria	-	-	-	-	-	-	-	-	-	-	-
Angola	-	-	-	-	-	-	-	-	-	-	-
Ecuador	-	-	-	-	-	-	-	-	-	-	-
Indonesia	-	-	-	-	-	-	-	-	-	-	-
Iran	-	-	-	-	-	-	-	-	-	-	-
Iraq	-	-	-	-	-	-	-	-	-	-	-
Kuwait	-	-	-	-	-	-	-	-	-	-	-
Libya	-	-	-	-	-	-	-	-	-	-	-
Nigeria	-	-	-	-	-	-	-	-	-	-	-
Qatar	-	-	-	-	-	-	-	-	-	-	-
Saudi Arabia	-	-	-	-	-	-	-	-	-	-	-
United Arab Emirates	-	-	-	-	-	-	-	-	-	-	-
Venezuela	-	-	-	-	-	-	-	-	-	-	-
Non-OPEC	-	-	756	716	3,692	-	4,446	54	215	-	4,715
Argentina	-	-	-	-	-	-	-	-	-	-	-
Aruba	-	-	-	-	-	-	-	-	-	-	-
Australia	-	-	-	-	-	-	-	-	-	-	-
Brazil	-	-	756	-	-	-	-	-	-	-	-
Brunei	-	-	-	-	-	-	-	-	-	-	-
Canada	-	-	-	346	-	-	2,286	-	67	-	2,353
China	-	-	-	-	-	-	412	-	-	-	412
Colombia	-	-	-	-	-	-	-	-	-	-	-
Finland	-	-	-	-	-	-	-	-	-	-	-
Germany	-	-	-	-	-	-	-	-	-	-	-
Japan	-	-	-	-	-	-	980	-	-	-	980
Korea, South	-	-	-	370	-	-	768	54	-	-	822
Malaysia	-	-	-	-	-	-	-	-	-	-	-
Mexico	-	-	-	-	-	-	-	-	-	-	-
Netherlands	-	-	-	-	-	-	-	-	-	-	-
Netherlands Antilles	-	-	-	-	-	-	-	-	-	-	-
Oman	-	-	-	-	-	-	-	-	-	-	-
Papua New Guinea	-	-	-	-	-	-	-	-	-	-	-
Peru	-	-	-	-	-	-	-	-	-	-	-
Singapore	-	-	-	-	-	-	-	-	148	-	148
Sweden	-	-	-	-	-	-	-	-	-	-	-
Taiwan	-	-	-	-	-	-	-	-	-	-	-
United Kingdom	-	-	-	-	-	-	-	-	-	-	-
Vietnam	-	-	-	-	-	-	-	-	-	-	-
Virgin Islands, U.S.	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	0	0	3,692	-	0	0	0	-	0
Total	-	-	756	716	3,692	-	4,446	54	215	-	4,715
Persian Gulf³	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table 48. PAD District 4 and 5 - Year-to-Date Imports of Crude Oil and Petroleum Products by Country of Origin, January-October 2016
(Thousand Barrels) — Continued

Country of Origin	Kerosene	Finished Aviation Gasoline	Aviation Gasoline Blending Components	Kerosene-Type Jet Fuel	Special Naphthas	Residual Fuel Oil			Total
						Less than 0.31 % sulfur	0.31 to 1.00 % sulfur	Greater than 1.00 % sulfur	
PAD District 4									
OPEC	-	-	-	10	-	-	-	-	-
Algeria	-	-	-	-	-	-	-	-	-
Angola	-	-	-	-	-	-	-	-	-
Ecuador	-	-	-	-	-	-	-	-	-
Iran	-	-	-	-	-	-	-	-	-
Iraq	-	-	-	-	-	-	-	-	-
Kuwait	-	-	-	-	-	-	-	-	-
Libya	-	-	-	-	-	-	-	-	-
Nigeria	-	-	-	-	-	-	-	-	-
Qatar	-	-	-	-	-	-	-	-	-
Saudi Arabia	-	-	-	-	-	-	-	-	-
United Arab Emirates	-	-	-	-	-	-	-	-	-
Venezuela	-	-	-	-	-	-	-	-	-
Non-OPEC	-	8	-	4	-	-	-	-	-
Canada	-	8	-	-	-	-	-	-	-
Other	-	0	-	4	-	-	-	-	-
Total	-	8	-	14	-	-	-	-	-
PAD District 5									
OPEC	-	-	-	49	-	-	329	180	509
Algeria	-	-	-	-	-	-	-	-	-
Angola	-	-	-	-	-	-	-	-	-
Ecuador	-	-	-	-	-	-	-	180	180
Indonesia	-	-	-	49	-	-	-	-	-
Iran	-	-	-	-	-	-	-	-	-
Iraq	-	-	-	-	-	-	-	-	-
Kuwait	-	-	-	-	-	-	-	-	-
Libya	-	-	-	-	-	-	-	-	-
Nigeria	-	-	-	-	-	-	-	-	329
Qatar	-	-	-	-	-	-	-	-	-
Saudi Arabia	-	-	-	-	-	-	-	-	-
United Arab Emirates	-	-	-	-	-	-	-	-	-
Venezuela	-	-	-	-	-	-	-	-	-
Non-OPEC	-	61	-	26,911	-	-	265	20,600	20,865
Argentina	-	-	-	-	-	-	-	-	-
Aruba	-	-	-	-	-	-	-	-	-
Australia	-	-	-	-	-	-	-	-	-
Brazil	-	-	-	-	-	-	-	-	-
Brunei	-	-	-	-	-	-	-	-	-
Canada	-	-	-	40	-	-	40	1,869	1,909
China	-	-	-	3,697	-	-	-	-	-
Colombia	-	-	-	-	-	-	-	-	-
Finland	-	-	-	-	-	-	-	-	-
Germany	-	-	-	-	-	-	-	-	-
Japan	-	-	-	3,189	-	-	-	-	-
Korea, South	-	-	-	19,259	-	-	-	-	-
Malaysia	-	-	-	72	-	-	-	-	-
Mexico	-	-	-	-	-	-	-	9,527	9,527
Netherlands	-	61	-	-	-	-	-	1,039	1,039
Netherlands Antilles	-	-	-	-	-	-	-	-	-
Oman	-	-	-	-	-	-	-	-	-
Papua New Guinea	-	-	-	-	-	-	-	-	-
Peru	-	-	-	-	-	-	-	635	635
Singapore	-	-	-	-	-	-	-	176	176
Sweden	-	-	-	-	-	-	-	-	-
Taiwan	-	-	-	634	-	-	-	-	-
United Kingdom	-	-	-	-	-	-	-	-	-
Vietnam	-	-	-	-	-	-	-	-	-
Virgin Islands, U.S.	-	-	-	-	-	-	-	-	-
Other	-	0	-	20	-	-	225	7,354	7,579
Total	-	61	-	26,960	-	-	594	20,780	21,374
Persian Gulf ³	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table 48. PAD District 4 and 5 - Year-to-Date Imports of Crude Oil and Petroleum Products by Country of Origin, January-October 2016
(Thousand Barrels) — Continued

Country of Origin	Petrochemical Feedstocks		Waxes	Petroleum Coke	Asphalt and Road Oil	Lubricants	Miscellaneous Products	Total Products	Total Crude Oil and Products	Daily Average		
	Naphtha	Other Oils								Crude Oil	Products	Total
PAD District 4												
OPEC	-	-	-	-	-	-	-	10	10	-	0	0
Algeria	-	-	-	-	-	-	-	-	-	-	-	-
Angola	-	-	-	-	-	-	-	-	-	-	-	-
Ecuador	-	-	-	-	-	-	-	-	-	-	-	-
Iran	-	-	-	-	-	-	-	-	-	-	-	-
Iraq	-	-	-	-	-	-	-	-	-	-	-	-
Kuwait	-	-	-	-	-	-	-	-	-	-	-	-
Libya	-	-	-	-	-	-	-	-	-	-	-	-
Nigeria	-	-	-	-	-	-	-	-	-	-	-	-
Qatar	-	-	-	-	-	-	-	-	-	-	-	-
Saudi Arabia	-	-	-	-	-	-	-	-	-	-	-	-
United Arab Emirates	-	-	-	-	-	-	-	-	-	-	-	-
Venezuela	-	-	-	-	-	-	-	-	-	-	-	-
Non-OPEC	-	-	-	-	404	-	11	4,342	85,828	267	14	281
Canada	-	-	-	-	404	-	11	4,338	85,824	267	14	281
Other	-	-	-	-	0	-	0	4	4	0	0	0
Total	-	-	-	-	404	-	11	4,352	85,838	267	14	281
PAD District 5												
OPEC	-	-	-	-	-	-	-	6,789	226,007	719	22	741
Algeria	-	-	-	-	-	-	-	5,914	5,914	-	19	19
Angola	-	-	-	-	-	-	-	-	9,098	30	-	30
Ecuador	-	-	-	-	-	-	-	180	60,304	197	1	198
Indonesia	-	-	1	-	-	-	-	50	12,362	40	0	41
Iran	-	-	-	-	-	-	-	-	-	-	-	-
Iraq	-	-	-	-	-	-	-	-	13,020	43	-	43
Kuwait	-	-	-	-	-	-	-	-	21,927	72	-	72
Libya	-	-	-	-	-	-	-	311	2,772	8	1	9
Nigeria	-	-	-	-	-	-	-	329	609	1	1	2
Qatar	-	-	-	-	-	-	-	-	-	-	-	-
Saudi Arabia	-	-	-	-	-	-	-	-	96,712	317	-	317
United Arab Emirates	-	-	-	-	-	-	-	-	2,938	10	-	10
Venezuela	-	-	-	-	-	-	-	5	351	1	0	1
Non-OPEC	336	-	475	281	982	163	-	92,892	237,122	473	305	777
Argentina	-	-	-	-	-	-	-	170	2,566	8	1	8
Aruba	-	-	-	-	-	-	-	-	-	-	-	-
Australia	-	-	-	-	-	-	-	59	876	3	0	3
Brazil	-	-	-	-	-	-	-	756	9,980	30	2	33
Brunei	-	-	-	-	-	-	-	-	-	-	-	-
Canada	-	-	56	281	741	73	-	14,974	83,107	223	49	272
China	-	-	337	-	-	-	-	4,446	4,446	-	15	15
Colombia	-	-	-	-	-	-	-	192	38,438	125	1	126
Finland	-	-	-	-	-	-	-	133	133	-	0	0
Germany	-	-	1	-	-	-	-	338	338	-	1	1
Japan	-	-	72	-	-	9	-	4,760	4,760	-	16	16
Korea, South	192	-	-	-	43	80	-	21,870	21,870	-	72	72
Malaysia	-	-	-	-	-	-	-	2,186	3,843	5	7	13
Mexico	-	-	-	-	-	-	-	9,527	9,527	-	31	31
Netherlands	-	-	-	-	-	-	-	2,312	2,626	1	8	9
Netherlands Antilles	-	-	-	-	-	-	-	-	-	-	-	-
Oman	-	-	-	-	-	-	-	-	9,936	33	-	33
Papua New Guinea	-	-	-	-	-	-	-	-	-	-	-	-
Peru	-	-	-	-	-	-	-	1,060	1,528	2	3	5
Singapore	-	-	-	-	-	-	-	4,954	4,954	-	16	16
Sweden	-	-	-	-	-	-	-	46	46	-	0	0
Taiwan	144	-	-	-	-	-	-	1,208	1,208	-	4	4
United Kingdom	-	-	-	-	-	-	-	935	935	-	3	3
Vietnam	-	-	-	-	-	-	-	-	1,403	5	-	5
Virgin Islands, U.S.	-	-	-	-	-	-	-	-	-	-	-	-
Other	0	-	9	0	198	1	-	22,966	34,602	38	76	112
Total	336	-	476	281	982	163	-	99,681	463,129	1,192	327	1,518
Persian Gulf³	-	-	-	-	-	-	-	-	134,597	441	-	441

- = No Data Reported.

¹ Crude oil and unfinished oils are reported by PAD District of processing; all other products are reported by PAD District of Entry.

² Includes crude oil imported for storage in the Strategic Petroleum Reserve.

³ Includes Bahrain, Iran, Iraq, Kuwait, Qatar, Saudi Arabia, and United Arab Emirates.

Note: Totals may not equal sum of components due to independent rounding.

Source: Energy Information Administration (EIA) Form EIA-814, "Monthly Imports Report."