Table 45. PAD District 1 - Year-to-Date Imports of Crude Oil and Petroleum Products by Country of Origin, January-October 2016 (Thousand Barrels)

					Finis	hed Motor Gas	oline	Motor Gasoline Blending Components			
Country of Origin	Crude Oil ^{1,2}	Pentanes Plus	Liquefied Petroleum Gases	Unfinished Oils ¹	Reform- ulated	Conven- tional	Total	Reform- ulated	Conven- tional	Total	
OPEC	128,336	_	577	885	_	2	2	_	10,898	10,898	
Algeria	6,449	_	577	885	_	_	_	_	-		
Angola	22,751	-	_	-	-	-	-	-	323	323	
Ecuador	-	_	-	-	_	_	-	-	521	521	
Gabon	439	_	_	_	_	_	_	_	_	_	
Indonesia	-	_	-	-	-	-	-	-	255	255	
Iran	_	-	-	-	_	-	-	-	-	_	
Iraq	15,103	-	-	-	-	-	-	-	-	-	
Kuwait	-	_	-	-	_	-	-	-	-		
Libya	- 	_	_	-	_	2	2	_		6 605	
NigeriaQatar	54,875	_	_	-	_	2	2	_	6,635	6,635	
Saudi Arabia	17,944	_	_	_	_	_	_	_	-	_	
United Arab Emirates	17,544	_	_	_	_	_	_	_	_	_	
Venezuela	10,775	_	_	_	_	_	_	_	3,164	3,164	
• 01102u0ia	10,775	_	_		_	-	-	_	3,104	5,104	
Non-OPEC	140.224	_	12,367	10,713	_	17,017	17,017	55,566	110,045	165,611	
Argentina	- 10,224	_	- 12,007	- 10,7 10	_			-	- 10,010	.00,011	
Aruba	_	_	_	_	_	_	_	_	_	_	
Australia	-	_	_	-	_	-	-	-	-	_	
Bahamas	-	_	_	-	_	-	-	-	20	20	
Bahrain	_	_	-	-	_	-	-	_	-	_	
Belgium	-	_	-	35	_	1,264	1,264	452	3,736	4,188	
Brazil	4,931	-	_	-	-	258	258	-	1,500	1,500	
Brunei	-	_	-	-	_	-	-	-	-	-	
Cameroon	_	_	_	-	_	-	-	_	-	_	
Canada	73,562	-	11,656	108	-	8,779	8,779	26,892	11,085	37,977	
Chad	8,561	-	-	-	_	-	-	-	_		
China		_	_	_	_	-	-	-	243	243	
Colombia	26,884	_	_	294	_	-	-	_	3,627	3,627	
Congo (Brazzaville)	1,147	-	-	_	-	-	-	-	7	7	
Denmark	-	_	-	73	_	-	-	110	77	187	
Egypt	995 866	_	_	-	_	-	-	_	245	245	
Equatorial Guinea Estonia	000	_	_	_	_	_	_	_	_		
Finland	_		_	- 57		67	67	131	6,144	6,275	
France		_	_	241	_	296	296	5,752	1,162	6,914	
Germany	_	_	_	241	_	290	290	109	32	141	
Guatemala	_	_	_	_	_	_	_	-	-	171	
India	_	_	_	_	_	23	23	301	16,564	16,865	
Italy	_	_	_	677	_	299	299	151	2,080	2,231	
Korea, South	_	_	-	-	_	63	63	-	606	606	
Latvia	_	_	_	_	_	_	_	_	317	317	
Lithuania	-	-	-	-	-	20	20	-	614	614	
Malaysia	_	_	-	-	_	-	-	-	26	26	
Mexico	4,548	-	-	-	-	-	-	-	601	601	
Netherlands	_	_	_	86	_	1,596	1,596	3,665	5,022	8,687	
Netherlands Antilles	-	_	_	-	_	-	-	_	_	_	
Norway	11,713	_	43	_	_	335	335	89	8,080	8,169	
Oman	_	_	_	_	_	-	_	_	_		
Portugal	-	_	_		_	820	820	2,669	4,020	6,689	
Russia	-	-	_	6,569	-	1	1	462	13,370	13,832	
Spain	-	-	-	125	_	611	611	-	12,452	12,452	
Sweden	_	_	668	268	_	308	308	98	545	643	
Syria	_	_	_	_	_	- 010	-	_	1 040	1 040	
Trinidad and Tobago	1 270	_	_	1 200	_	313	313	14671	1,640	1,640	
United Kingdom	1,370	_	_	1,382	_	1,552	1,552	14,671	10,575	25,246	
VietnamVirgin Islands, U.S	_	_	_	_	_	_	_	_	21	21	
Yemen	_	_	_	_	_	_	_	_	21	21	
Other	5,208	_	0	798	_	412	412	14	5,634	5,648	
C.1101	3,200	_	0	7 30	_	712	712	14	3,004	5,040	
Total	268,560	-	12,944	11,598	-	17,019	17,019	55,566	120,943	176,509	

See footnotes at end of table.

Table 45. PAD District 1 - Year-to-Date Imports of Crude Oil and Petroleum Products by Country of Origin, January-October 2016 (Thousand Barrels) — Continued

	Oxyge	enates		Renewal	ole Fuels		Distillate Fuel Oil					
Country of Origin	Methyl Tertiary Butyl Ether (MTBE)	Other Oxygen- ates	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	Total	
OPEC				555			325		328		653	
Algeria	_	_	_	555	_	_	323	_	320	_	-	
Angola	_	_	_	_	_	_	_	_	_	_	_	
Ecuador	_	_	_	_	_	_	_	_	_	_	_	
Gabon	-	-	_	_	_	_	-	-	-	-	_	
Indonesia	-	-	_	555	_	_	-	-	-	-	_	
Iran	-	_	_	_	_	_	_	-	_	-	-	
Iraq	-	_	_	_	_	_	_	_	_	-	_	
Kuwait	_	_	_	_	_	_	_	-	_	_		
Libya Nigeria	_	_	_	_	_	_	_	_	_	_	_	
Qatar	_	_	_	_	_	_	325	_	328	_	653	
Saudi Arabia	_	_	_	_	_	_	-	_	-	_	-	
United Arab Emirates	_	_	_	_	_	_	_	_	_	_	_	
Venezuela	-	-	-	-	-	-	-	-	-	-	-	
Non-OPEC	_	_	12	5,097	544	_	24,192	886	9,793	393	35,264	
Argentina	_	_	_	4,167	_	_	_	_	_	_	_	
Aruba	_	_	_	_	_	_	_	_	-	_	_	
Australia	-	-	_	_	_	_	-	-	-	-	_	
Bahamas	-	_	_	_	-	_	-	_	-	-	_	
Bahrain	-	_	_	_	_	_	270	_	_	-	270	
Belgium Brazil	-	_	_	_	_	_	270	_	_	_	270	
Brunei	_	_	_	_	_	_	_	_	_	_		
Cameroon	_	_	_	_	_	_	_	_	_	_	_	
Canada	_	_	12	731	_	_	19,261	585	8,953	100	28,899	
Chad	_	-	-	-	-	-	_	_	_	_	_	
China	-	-	-	-	-	-	-	_	-	-	_	
Colombia	-	_	_	_	_	_	_	_	73	-	374	
Congo (Brazzaville)	-	_	_	_	_	_	_	_	_	-	_	
Denmark	_	_	_	_	_	_	_	-	_	_		
Egypt Equatorial Guinea	_	_	_	_	_	_	_	_	_	_	_	
Estonia	_	_	_	_	_	_	_	_	_	_		
Finland	_	_	_	_	_	_	_	_	_	_	_	
France	_	_	_	_	_	_	_	_	_	_	_	
Germany	-	-	-	199	-	-	-	_	-	-	-	
Guatemala	-	_	_	_	_	_	_	_	_	_	_	
India	-	_	_	_	-	_	717	_	_	293	1,010	
Italy	_	_	_	_	_	_	-	_	_	-	-	
Korea, South	_	_	_	_	_	_	400	-	_	_	400	
Latvia Lithuania	-	_	_	_	_	_	-	_	-	_	_	
Malaysia	_	_	_	_	_	_	_	_	_	_		
Mexico	_	_	_	_	_	_	_	_	_	_	_	
Netherlands	_	_	_	_	_	_	350	_	_	_	350	
Netherlands Antilles	_	_	_	_	_	_	_	_	_	_	_	
Norway	-	_	_	_	_	_	-	_	-	-	_	
Oman	-	_	_	-	_	_	_	_	_	-	_	
Portugal	-	_	_	_	_	_	195	_	_	-	195	
Russia	-	_	_	_	_	_	2,739	_	_	-	2,739	
Spain Sweden	_		_	_	_	_	_	_	286	<u>-</u>	286	
Syria		_	_	_	_	_	_	_				
Trinidad and Tobago	_	_	_	_	_	_	_	_	481	_	481	
United Kingdom	_	_	_	_	_	_	_	_	_	_		
Vietnam	_	_	_	_	_	_	_	_	_	_	_	
Virgin Islands, U.S	-	_	_	_	_	_	_	_	_	_	-	
Yemen	-	_	_	_		_	-	_	_	-	_	
Other	_	_	0	0	544	_	260	301	0	0	260	
Total	-	_	12	5,652	544	_	24,517	886	10,121	393	35,917	
Persian Gulf ³			i .	1			325		328		653	

See footnotes at end of table.

Table 45. PAD District 1 - Year-to-Date Imports of Crude Oil and Petroleum Products by Country of Origin, January-October 2016 (Thousand Barrels) — Continued

						Residual Fuel Oil					
Country of Origin	Kerosene	Finished Aviation Gasoline	Aviation Gasoline Blending Components	Kerosene- Type Jet Fuel	Special Naphthas	Less than 0.31 % sulfur	0.31 to 1.00 % sulfur	Greater than 1.00 % sulfur	Total		
OPEC	_	_	_	3,676	_	1,244	374	304	1,92		
Algeria	_	_	_	-	_	1,244	-	-	1,24		
Angola	_	_	_	_	_	-,	_	_	.,∠.		
Ecuador	-	_	_	-	-	_	_	_			
Gabon	-	-	-	-	-	_	156	-	15		
Indonesia	-	-	-	-	-	-	_	-			
Iran	-	_	_	-	-	-	_	-			
Iraq	-	-	_	-	-	-	-	-			
Kuwait	-	-	-	90	-	-	-	-			
Libya	-	-	-	-	-	-	-	-			
Nigeria	-	-	-	-	_	-	374	-	37		
Qatar	-	_	_	228	_	-	_	-			
Saudi Arabia	-	_	_	228	_	-	_	-			
United Arab Emirates Venezuela	_	_	_	3,358		_		304	30		
v 0.162u6ia	-	_	_	3,350	_	-	-	304	30		
Non-OPEC	563	9		14,404	_	445	3,004	18,349	21,79		
Argentina	-	_	_	- 1,101	_	-	- 0,001	-	21,70		
Aruba	_	_	_	-	-	_	_	_			
Australia	-	-	-	-	-	_	-	-			
Bahamas	-	-	-	-	-	-	-	78	7		
Bahrain	-	-	-	-	-	-	-	-			
Belgium	-	-	-	-	-	-	_	-			
Brazil	-	_	_	-	-	_	348	179	52		
Brunei	-	-	-	-	-	-	-	-			
Cameroon	-	-	-	_	-	242	_	-	24		
Canada	-	9	-	3,126	-	-	1,580	7,173	8,75		
Chad	-	-	-	-	_	-	-	-			
China	267	_	_	842	-	-	-	4.550	4.55		
Colombia	-	_	_	ı	-	-	477	4,552	4,55		
Congo (Brazzaville)	_	_	_	_	-	_	477	4	47		
Denmark	_	_	_	-		-	_	4			
Egypt Equatorial Guinea	_	_	_	_	_	_	_	_			
Estonia	_	_	_		_		_				
Finland	_	_	_	_	_	_	37	_	3		
France	_	_	_	-	-	_	6	_	J		
Germany	-	_	_	_	_	_	_	_			
Guatemala	_	_	_	-	-	_	_	_			
India	-	-	-	6,004	-	-	_	-			
Italy	-	-	-	-	-	-	_	-			
Korea, South	_	_	_	3,956	-	-	_	_			
Latvia	_	_	-	-	-	-	_	-			
Lithuania	-	_	_	-	_	_	_	-			
Malaysia	_	-	-	_	-	_	_	_			
Mexico	-	_	_	_	_	-	58	605	66		
Netherlands	-	-	-	_	-	-	-	1,577	1,57		
Netherlands Antilles	-	_	_	_	_	-	_	-			
Norway Oman	_	_	_	_	_	-	_	_			
Portugal	_	_	_	_	_	_		_			
Russia	_	_	_	_	_		342	1,068	1,41		
Spain	_	_	_	_	_	_	-	-	1,41		
Sweden	-	_	_	-	-	_	-	266	26		
Syria	_	_	_	_	-	_	_	_			
Trinidad and Tobago	-	_	_	-	-	-	_	2,614	2,61		
United Kingdom	_	_	_	_	-	_	_	-			
Vietnam	-	_	_	_	-	_	-	-			
Virgin Islands, U.S	-	_	-	-	-	-	_	-			
Yemen	-	_	_	_	-	_	_	-			
Other	296	0	_	476	-	203	0	233	43		
otal	563	9	_	18,080	-	1,689	3,378	18,653	23,72		
Persian Gulf ³				318							
	_	. –		318	_	1	_				

See footnotes at end of table.

Table 45. PAD District 1 - Year-to-Date Imports of Crude Oil and Petroleum Products by Country of Origin, January-October 2016 (Thousand Barrels) - Continued

	Petrochemical Feedstocks										Daily Average	•
Country of Origin	Naphtha	Other Oils	Waxes	Petroleum Coke	Asphalt and Road Oil	Lubricants	Miscellan- eous Products	Total Products	Total Crude Oil and Products	Crude Oil	Products	Total
OPEC	_	_	_	1,499	1,836	68	_	22,572	150,908	421	74	495
Algeria	_	_	_	- 1,100		_	_	2,706	9,155	21	9	30
Angola	-	_	_	_	_	_	_	323	23,074	75	1	76
Ecuador	-	_	-	-	-	-	_	521	521	_	2	2
Gabon	_	_	_	_	_	_	_	156	_	1	1	_
Indonesia	-	-	1	_	_	_	_	811	811	_	3	3
Iran	-	_	_	_	_	_	-	_	45.400	_	-	-
Iraq Kuwait	-	_	_	_	_	_	_	90	15,103 90	50	0	50 0
Libya	_	_	_	_	_	_	_	90	90	_	0	-
Nigeria	_	_	_	_	_	_	_	7,011	61,886	180	23	203
Qatar	_	_	_	_	_	68	_	7,011	721	-	2	2
Saudi Arabia	_	-	-	-	-	_	_	228	18,172	59	1	60
United Arab Emirates	_	_	-	-	-	-	-	-	_	_	-	_
Venezuela	-	_	_	1,499	1,836	_	_	10,161	20,936	35	33	69
Non-OPEC	23	13	734	204	5,951	1,909	_	292,239	432,463	460	958	1,418
Argentina	_	_	_	_	-	5	_	4,172	4,172	-	14	14
Aruba	-	_	_	-	_	_	_	-	_	_	-	_
Australia	_	_	_	_	_	_	_	98	98	-	0	0
Bahamas Bahrain	_	_	_	_	_	_	_	96	90	_	0	0
Belgium	1	_	_	_	_	53	_	5,811	5,811	_	19	19
Brazil	_	_	40	_	_	24	_	2,349	7,280	16	8	24
Brunei	-	_	_	_	_	_	_		, –	_	_	_
Cameroon	-	_	_	_	_	_	_	242	242	-	1	1
Canada	16	13	418	12	5,286	1,215	-	107,010	180,572	241	351	592
Chad	-	_	_	_	_	_	_	_	8,561	28	-	28
China	-	-	153	_	_	_	_	1,505	1,505	_	5	5
Colombia	-	-	_	192	64	_	-	9,103	35,987	88	30	118
Congo (Brazzaville) Denmark	_	_	_	-	_	_	_	484 264	1,631 264	4	2	5
Egypt	_	_	_	_	_	_	_	245	1,240	3	1	4
Equatorial Guinea	_	_	_	_	_	_	_		866	3	-	3
Estonia	_	_	_	_	-	_	_	_	-	_	_	_
Finland	-	-	-	-	-	-	_	6,436	6,436	-	21	21
France	_	-	_	-	-	68	-	7,525	7,525	-	25	25
Germany	-	-	20	_	-	64	-	424	424	-	1	1
Guatemala	-	_	_	_	_	_	_	-	-	_	-	-
India	-	_	_	_	_	23	_	23,902	23,902	-	78	78
Italy Korea, South	-	_	_	_	-	105	_	3,230 5,130	3,230 5,130	_	11 17	11 17
Latvia		_	_	_	_	103	_	3,130	3,130		17	1
Lithuania	_	_	_	_	_	_	_	634	634	_	2	2
Malaysia	_	_	3	_	-	-	_	29	29	-	0	0
Mexico	-	-	-	-	-	-	_	1,264	5,812	15	4	19
Netherlands	6	-	1	_	_	_	_	12,303	12,303	_	40	40
Netherlands Antilles	-	_	-	-	64	-	-	64	64	_	0	0
Norway	-	-	-	-	-	-	-	8,547	20,260	38	28	66
Oman	_	_	_	_	_	_	_	7,704	7,704	_	- 25	_ 25
Portugal	_	_	_	_	_	331	_	24,888	24,888	_	82	82
Spain	_	_		_	307	19	_	13,514	13,514		44	44
Sweden	-	_	-	_	-	-	_	2,439	2,439	_	8	8
Syria	-	-	-	-	-	-	_	,	-	_	-	-
Trinidad and Tobago	_	_	-	_	-	_	_	5,048	5,048	-	17	17
United Kingdom	-	-	-	-	-	-	_	28,180	29,550	4	92	97
Vietnam	-	-	-	-	-	-	-	_	_	-	-	_
Virgin Islands, U.S	-	-	_	-	_	-	_	21	21	-	0	0
YemenOther	0	0	99	0	230	2	-	9,201	15,004	19	29	50
Total	23	13	735	1,703	7,787	1,977	_	314,811	583,371	881	1,032	1,913
Persian Gulf ³	_	_	_	_	_	68	_	1,039	34,086	108	3	112

 ⁼ 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."