Table 54. Year-to-Date Net Imports of Crude Oil and Petroleum Products into the United States by Country, January-October 2016 (Thousand Barrels per Day)

OPEC							Finis	hed Motor Gas	soline	Motor Gaso	line Blending Co	omponents
Algeria 37	C	Crude (Oil ¹		Petroleum			Conven- tional	Total	Reform- ulated	Conven- tional	Total
Algeria		3	3 163	0	-23	120	_	-44	-44	0	37	3
Angola				_			_	-5	-5	_	2	
Ecuador				_	_		_	_	_	_	1	
Gabon				0	-22		_	-23	-23	0	-3	-
Iran			1	-	-	1	_	-	-	-	-	
Iraq			40	0	-2	0	_	-	-	-	1	
Numaria Capacita Capacita			-	_	_	-	_	_	_	_	_	
Libya 8				0	-	•	-	-	_	_	0	
Nigeria 209				-	-		-	0	0	-	0	
Gatar			-	_	-		-	-	-	_	-	
Saudi Arabia			209	0	_		-	-1	-1	_	24	2
United Arab Emirates 738			1 115	_	_	-	_	-2	-2	0	0	
Venezuela 738				-			_	-3	-3	0	0	
Non-OPEC				-	-		_	-s -11	-11	0	13	1
Argentina			, 30	U	-'	-23	_	- '''	-11	"	'3	
Argentina		4	4.179	-193	-797	248	_	-475	-475	186	302	48
Aruba			,				_	-3	-3	-	0	
Australia			-	-			_	-3	-3	_	Ö	
Bahrain			5				_	0	0	_	0	
Belgium			-5	0	-1	-1	_	-4	-4	0	0	
Brazil			-	_	_		-	0	0	_	-	
Brunei			-	-			-	4	4	2	13	1-
Cameroon - 0 - 2 - Canada 2,901 -200 46 -44 - Chad 70 0 - - - China -13 0 -113 -7 - Colombia 453 0 0 -40 - Denmark 2 0 - 0 - Denmark 2 0 - 0 - Demmark 2 0 - 0 - 0 - 0 - 0 - 0 - D - 0 - - 0 - - - 0 -			145	0	-45	-10	_	-20	-20	_	8	
Canada 2,901 -200 46 -44 - Chad 70 0 - - - China -13 0 -113 -7 - Colombia 453 0 0 -40 - Denmark 2 0 - 0 - Dominican Republic -1 0 -26 -1 - Equatorial Guinea 6 - - 0 - Estonia - - - - - - - Finland -			-	-	-		-	_	_	-	_	
Chad 70 0 - - - - - China -13 0 -113 -7 - COlombia 453 0 0 -40 - Demmark 2 0 - 0 - 0 -			-		-		-	0	0	-	-	
China -13 0 -113 -7 - Colombia 453 0 0 -40 - Denmark 2 0 - 0 - Dominican Republic -1 0 -26 -1 - Equatorial Guinea 6 - - 0 -<		2			46	-44	-	4	4	88	33	12
Colombia 453 0 0 -40 - Denmark 2 0 - 0 - Dominican Republic -1 0 -26 -1 - Equatorial Guinea 6 - - 0 - Estonia - - - - - - Finland -				-	-	-	-	_	-1	0	0	
Denmark				-			_	-1	-1	0	-	
Dominican Republic -1 0 -26 -1 -				-	U		_	-23 0	-23	0	13	1:
Equatorial Guinea 6 - - 0 -					-26		_	-14	-14	0	0	
Estonia				_	_		_	- 17	-	_	_	
Finland - - - 1 - </td <td></td> <td></td> <td>_</td> <td>_</td> <td>_</td> <td>-</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>0</td> <td></td>			_	_	_	-	_	_	_	_	0	
France -8 0 -15 1 - Germany - 0 - 2 - Guatemala 7 0 -13 0 - Honduras - 0 -8 0 - India - 0 0 5 - Italy - 0 0 5 - Italy - 0 0 5 - Italy - - 0 0 - Japan -9 0 -143 -3 - Korea, South -9 0 -82 -3 - Korea, South -9 0 -82 -3 - Latvia -			_	_	_	1	_	0	0	0	20	2
Germany - 0 - 2 - Guatemala 7 0 -13 0 - Honduras - 0 -8 0 - India - 0 0 5 - Italy -21 - 0 0 - Japan -9 0 -143 -3 - Korea, South -9 0 -82 -3 - Latvia - - - - - - - Latvia - <t< td=""><td></td><td></td><td>-8</td><td>0</td><td>-15</td><td>1</td><td>-</td><td>1</td><td>1</td><td>19</td><td>3</td><td>2</td></t<>			-8	0	-15	1	-	1	1	19	3	2
Guatemala 7 0 -13 0 - Honduras - 0 -8 0 - India - 0 0 5 - Italy - 1 - 0 0 - Japan -9 0 -143 -3 - Korea, South -9 0 -82 -3 - Latvia - - - - - Latvia -			-	0	_	2	-	0	0	0	0	
India			7	0	-13	0	_	-30	-30	0	-2	-
Italy			-				-	-11	-11	-	0	
Japan -9 0 -143 -3 - Korea, South -9 0 -82 -3 - Latvia - - - - - Lithuania - - - - - Malaysia 5 0 - 7 - Mexico 585 5 -109 -8 - Netherlands -38 -1 -65 -11 - Netherlands Antilles - - - - - - Netherlands Antilles -			-	0	-		_	0	0	2	62	6
Korea, South -9 0 -82 -3 - Latvia - - - - - Lithuania - - - - - Malaysia 5 0 - 7 - Mexico 585 5 -109 -8 - Netherlands -38 -1 -65 -11 - Netherlands Antilles - - - - - Norway 42 0 -19 12 - Norway 42 0 -19 12 - Oman 33 0 - 0 - Panama -4 0 -8 -1 - Portugal - - -8 -1 - Puerto Rico - 0 0 0 - Russia 43 - - 2999 - Spain <t< td=""><td></td><td></td><td></td><td>_</td><td>-</td><td></td><td>-</td><td>1</td><td>1</td><td>0</td><td>8</td><td></td></t<>				_	-		-	1	1	0	8	
Latvia - - - - Lithuania - - - - Malaysia 5 0 - 7 - Mexico 585 5 -109 -8 - Netherlands -38 -1 -65 -11 - Netherlands Antilles - - - - Norway 42 0 -19 12 - Oman 33 0 - 0 - Panama -4 0 -8 -1 - Portugal - - -8 -1 - Puerto Rico - 0 0 0 - Russia 43 - - 299 - Spain -5 0 -14 -5 - Sweden - - 0 0 0 Trinidad and Tobago 7 0 0 0 - Vietnam 5 0 -15 5 - Vietnam 5 0 0 0 - Vietnam - - - - - Other <td< td=""><td></td><td></td><td>-</td><td>-</td><td></td><td></td><td>-</td><td>0</td><td>0</td><td>0</td><td>2</td><td></td></td<>			-	-			-	0	0	0	2	
Lithuania -			-9	0	-82	-3	-	1	1	0	5	
Malaysia 5 0 - 7 - Mexico 585 5 -109 -8 - Netherlands -38 -1 -65 -11 - Netherlands Antilles - - - - - Norway 42 0 -19 12 - Oman 33 0 - 0 - Panama -4 0 -8 -1 - Portugal - - -8 -1 - Puerto Rico - 0 0 0 - Russia 43 - - 299 - Spain -5 0 -14 -5 - Sweden - - 0 4 - Trinidad and Tobago 7 0 0 0 - United Kingdom 5 0 -15 5 - Vietnam 5 0 - 0 0 - Vietnam -			-	_	_	_	_	0		_	1	
Mexico 585 5 -109 -8 - Netherlands -38 -1 -65 -11 - Netherlands Antilles -			5	0	_	7	_	-1	-1	_	1	
Netherlands -38 -1 -65 -11 - Netherlands Antilles -			-	-	-100	,	_	-306	-306	0	-66	-6
Netherlands Antilles -							_	-2		12		2
Norway 42 0 -19 12 - Oman 33 0 - 0 - Panama -4 0 -8 -1 - Portugal - - -8 - - Puerto Rico - 0 0 0 - Russia 43 - - 299 - Spain -5 0 -14 -5 - Sweden - - 0 4 - Trinidad and Tobago 7 0 0 0 - United Kingdom 5 0 -15 5 - Vietnam 5 0 - 0 - Virgin Islands, U.S. - 0 0 - Yemen - - - - - Other -33 3 -120 1 -			-	_	-	_	_	_	_	-	-	_
Oman 33 0 - 0 - Panama -4 0 -8 -1 - Portugal - - -8 - - Puerto Rico - 0 0 0 - Russia 43 - - 299 - Spain -5 0 -14 -5 - Sweden - - 0 4 - Trinidad and Tobago 7 0 0 0 - United Kingdom 5 0 -15 5 - Vietnam 5 0 - 0 - Virgin Islands, U.S. - 0 0 0 - Yemen - - - - - - Other -33 3 -120 1 -			42	0	-19	12	_	1	1	0	28	2
Panama -4 0 -8 -1 - Portugal - - -8 - - Puerto Rico - 0 0 0 - Russia 43 - - 299 - Spain -5 0 -14 -5 - Sweden - - 0 4 - Trinidad and Tobago 7 0 0 0 - United Kingdom 5 0 -15 5 - Vietnam 5 0 - 0 0 - Virgin Islands, U.S. - 0 0 0 - Yemen - - - - - - Other -33 3 -120 1 -					-		_	_	-	0		
Puerto Rico - 0 0 0 - Russia 43 - - 299 - Spain -5 0 -14 -5 - Sweden - - 0 4 - Trinidad and Tobago 7 0 0 0 - United Kingdom 5 0 -15 5 - Vietnam 5 0 - 0 0 - Virgin Islands, U.S. - 0 0 0 - Yemen - - - - - Other -33 3 -120 1 -			-4	0			_	-24	-24	_	0	
Russia 43 - - 299 - Spain -5 0 -14 -5 - Sweden - - 0 4 - Trinidad and Tobago 7 0 0 0 - United Kingdom 5 0 -15 5 - Vietnam 5 0 - 0 - Virgin Islands, U.S. - 0 0 0 - Yemen - - - - - Other -33 3 -120 1 -			-	-			_	3		9	14	2
Spain -5 0 -14 -5 - Sweden - - 0 4 - Trinidad and Tobago 7 0 0 0 - United Kingdom 5 0 -15 5 - Vietnam 5 0 - 0 - Virgin Islands, U.S. - 0 0 - Yemen - - - - - Other -33 3 -120 1 -			-	0	0		_	0	-	0	0	
Sweden - - 0 4 - Trinidad and Tobago 7 0 0 0 - United Kingdom 5 0 -15 5 - Vietnam 5 0 - 0 - Virgin Islands, U.S. - 0 0 - Yemen - - - - Other -33 3 -120 1 -				_	_		_	0	0	2	46	4
Trinidad and Tobago 7 0 0 0 - United Kingdom 5 0 -15 5 - Vietnam 5 0 - 0 - Virgin Islands, U.S. - 0 0 - Yemen - - - - Other -33 3 -120 1 -			-5	0			-	-1	-1	_	43	4
United Kingdom 5 0 -15 5 - Vietnam 5 0 - 0 - Virgin Islands, U.S. - 0 0 0 - Yemen - - - - - Other -33 3 -120 1 -			_	_			_	1	1	0	2	
Vietnam 5 0 - 0 - Virgin Islands, U.S. - 0 0 0 - Yemen - - - - - Other -33 3 -120 1 -							_	1 5	5	- 51	5 37	8
Virgin Islands, U.S. - 0 0 - Yemen - - - - Other -33 3 -120 1 -					-15		_	0	0	51	0	8
Yemen Other 33 3 -120 1 -			5		_		_	0	0		0	
Other33 3 -120 1 -					U	0	_		0	0		
			-33	3	-120	1	_	-54	-54	1	11	1
		7	7,342	-193	-820	368	_	-520		187	339	52
Persian Gulf ²								-5		0		V-

See footnotes at end of table.

Table 54. Year-to-Date Net Imports of Crude Oil and Petroleum Products into the United States by Country, January-October 2016 (Thousand Barrels per Day) — Continued

	Oxyge	nates	Renewable 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	-10	0	-3	5	_	_	-38	-9	-11	_	-58	
Algeria	-	_	_	_	_	_	-1	-1	-2	_	-4	
Angola	-	0	-	-	-	-	_	-	-	-	-	
Ecuador	-	0	0	0	_	_	-26	-8	-8	-	-42	
Gabon	-	_	_	_	-	-	_	-	-	-	_	
Indonesia	-	0	0	6	_	_	0	-	-	-	0	
Iraq	_	0	0	_	_	_	_	_	_	_	_	
Kuwait	_	_	0	-	-	_	_	_	-	-	_	
Libya	_	0	-	-	-	-	-	-	-1	-	-1	
Nigeria	-	0	-1	0	_	_	_	_	_	-	_	
Qatar	-	_	_	-	-	-	1	-	1	-	2	
Saudi Arabia United Arab Emirates	0	0	0 -2	0	_	_	0	_	0	-	0	
Venezuela	-11	<u> </u>	-2	_	_	_	-12	_	-1	_	-13	
	-'']	_	_	_	_	_	-12	_	-1	-	-10	
Non-OPEC	-26	-26	-59	27	14	_	-872	-102	-18	3	-989	
Argentina	0	0	0	25	_	_	-47	-1	-1	-	-49	
Aruba	_	-	0	_	-	-	-2	-	_	-	-2	
Australia	0	0	0	0	-	-	-1 -6	-1	- -7	-	-2 -13	
Bahamas Bahrain	0	0	0	_	_	_	-0	-1	-/	_	-13	
Belgium	1	0	0	_	_	_	-7	-5	-1	_	-13	
Brazil	2	3	-11	0	-	-	-105	-6	-3	-	-114	
Brunei	_	-	-	-	-	-	-	-	_	_	-	
Cameroon	-	-	0	_	_	_	_	-	_	-	1	
Canada	-	0	-16	1	_	_	61	-17	26	1	70	
Chad China	- 0	0	-12	_ 0	_	_	1	_ 0	-	-	_ 1	
Colombia	_	0	-12	_	_	_	-66	1	1	_	-65	
Denmark	_	_	_	_	_	_	0	0	0	_	-1	
Dominican Republic	-	-	0	-	-	_	-17	-1	-2	-	-20	
Equatorial Guinea	-	-	-	-	_	-	-	-	-	-	-	
Estonia	-	-	-	-	-	_	-	-	-	-	_	
Finland	- 0	- 0	_ 0	_	_	_	-58	-	_ 0	-	- -57	
FranceGermany	0	0	0	_	_	_	-56	_	0	_	-5 <i>7</i>	
Guatemala	_	0	0		_	_	-18	-16	0	_	-34	
Honduras	_	_	_	_	_	_	-6	-8	0	_	-14	
India	0	0	-5	-	-	-	2	0	0	1	3	
Italy	-	0	0	_	_	_	-4	-	1	-	-3	
Japan	-	-28	0	_	_	_	3	_	-	-	3	
Korea, South Latvia	0	0	-3	1	_	_	0	0	-	-	2	
Lithuania	_		_	_	_	_	0	_	_	_	-	
Malaysia	0	0	_	_	_	_	0	_	-9	-	-9	
Mexico	-25	0	-2	0	_	_	-167	-3	1	_	-170	
Netherlands	2	0	-1	0	_	_	-95	-9	-13	0	-117	
Netherlands Antilles	_	_	_	_	_	_	_	_	_	_	-	
Norway	-	0	0	_	_	_	-3 0	-1	_	-	-4 0	
Oman	_ _	0	0	_	_	_	-33	- -11	- -2	_	-46	
Portugal	_		_	_	_	_	1	-	-2	_	1	
Puerto Rico	0	0	0	-	-	-	0	0	_	-	0	
Russia	1	-	_	0	_	_	10	0	2	-	11	
Spain	_	0	0	_	_	_	-4	-1	_	-	-5	
Sweden	_	_	0	_	_	_	0	_	2	-	3	
Trinidad and Tobago United Kingdom	-	0	0	0	_	_	0 -45	-1	2	_	-46	
Vietnam	_	0		_	_	_	-45	-1	_	_	-40	
Virgin Islands, U.S.	_	_	0	_	_	_	-8	_	_	_	-8	
Yemen	-	_	0	_	_	_	-	_	_	-	-	
Other	-7	-1	-9	-1	14	_	-256	-21	-15	1	-290	
Total	-36	-26	-62	32	14	_	-910	-111	-29	3	-1,047	
Persian Gulf ²	1	0	-2	0	_	_	1	_	1	_	2	
r cı sıalı Guli	' '	U	-2	ı	_	_	'	_	'	-	2	

See footnotes at end of table.

Table 54. Year-to-Date Net Imports of Crude Oil and Petroleum Products into the United States by Country, January-October 2016 (Thousand Barrels per Day) — Continued

Country of Origin							Petrochemical Feedstocks		
	Kerosene	Finished Aviation Gasoline	Aviation Gasoline Blending Components	Kerosene- Type Jet Fuel	Special Naphthas	Residual Fuel Oil	Naphtha	Other Oils	
OPEC	-1			12		13	2		
Algeria	-1	_	_	12	· -	4	1		
Angola	_	-	-	-	_	-	-		
Ecuador	-	-	-	0	-	-6	-		
Gabon	_	_	-	-	_	1	_		
Indonesia	-	-	-	0	-	-	-		
Iran	_	-	-	-	-	_	-		
Iraq Kuwait	0	-	-	- 0	_	2	-		
Libya	_	_	_	-	_	_ 1	_		
Nigeria	-1	_	_	-1	_	3	_		
Qatar	-	-	_	-	_	_	_		
Saudi Arabia	0	-	-	1	1	1	1		
United Arab Emirates	0	-	-	0	-	-8	-		
Venezuela	0	-	-	11	-	15	-		
on-OPEC	-7	0	_	-36	12	-81	23		
Argentina	0	-	-	-3	-	0	0		
Aruba	0	_	_	-2	_	-2	_		
AustraliaBahamas	0	-	-	0	-	0 -10	-		
Bahrain	0	_	_	-3	_	-10	_		
Belgium	0	_	_	_	_	0	0		
Brazil	Ö	_	_	-3	0	4	0		
Brunei	0	-	-	0	_	_	_		
Cameroon	-	-	-	-	-	1	-		
Canada	-8	0	-	-27	4	9	3		
Chad	-	-	-	-	-	-	-		
China	1	-	-	15	-	-1	-		
Colombia	0	-	-	-2 -2	-	20 -1	-		
Denmark Dominican Republic	0	_	_	-2	_	-1 -2	_		
Equatorial Guinea	_	_	_	-	_	0	_		
Estonia	-	-	-	-	-	-	-		
Finland	-	-	-	-4	-	0	-		
France	-	-	-	0	-	1	-		
Germany	0	-	-	0	-	0	-		
Guatemala	0	-	-	-4	-	-3	-		
Honduras	0	-	-	-2 20	-	-12 -1	-		
IndiaItaly	U	-	_	20	0	-1	_		
Japan	1	_	_	11	3	0	1		
Korea, South	0	_	_	76	4	0	3		
Latvia	-	-	-	-	-	-	-		
Lithuania	-	-	-	-	-	-	-		
Malaysia	0	-	-	0	-	-1	-		
Mexico	0	-	-	-32	_	21	14		
Netherlands	0	0	-	-7	0	-17	1		
Netherlands Antilles Norway	-	-	-	-1	-	2	-		
Oman	_	_	_	-1	_	0	_		
Panama	0	_	_	-15	_	-13	_		
Portugal	_	_	_	-	_	-	_		
Puerto Rico	0	-	-	0	-	0	-		
Russia	0	-	-	0	-	43	-		
Spain	-	-	-	-2	-	-1	-		
Sweden	-	-	-	-3	-	1	-		
Trinidad and Tobago	0	-	-	0 -11	-	10 -5	-		
United Kingdom Vietnam	0	<u>-</u>		-11					
Virgin Islands, U.S.	0			0		- -5			
Yemen	_	_	_	_	_	_	_		
Other	-1	0	_	-31	1	-120	0		
otal	-8	0	_	-24	14	-68	25		
0.152	_				_	_			
ersian Gulf ²	0	-	-	1	1	-5	1		

See footnotes at end of table.

Table 54. Year-to-Date Net Imports of Crude Oil and Petroleum Products into the United States by Country, January-October 2016 (Thousand Barrels per Day) - Continued

Country of Origin	Waxes	Petroleum Coke	Asphalt and Road Oil	Lubricants	Miscellanous Products	Total Products	Total Crude Oil and Products
OPEC	o	-4	6	5	0	60	3,223
Algeria	_	_	0	0	_	122	159
Angola	-	-1	0	0	-	9	173
Ecuador	0	-3	0	-1	0	-101	135
Gabon	-	0	-	0	-	-	-
Indonesia	0	0	0	2	0	6	47
Iran	-	_	-	_ 0	_ 0	3	404
Iraq Kuwait	0	0	0	0	0	1	203
Libya	_	-	-	0	_	4	12
Nigeria	-	-1	0	-1	-	22	231
Qatar	-	0	-	9	-	11	11
Saudi Arabia	0	-2	0	0	0	4	1,120
United Arab Emirates	0	-1	0	-1	0	-12	-2
Venezuela	0	4	6	-2	0	-10	728
Non-OPEC	2	-579	10	-43	-1	-2,483	1,695
Argentina	0	1	0	-1	0	-30	-20
Aruba	_	-	0	0	_	-36	-36
Australia	0	-7	0	-1	0	-16	-11
Bahamas	0	-	0	0	0	-32	-37
Bahrain	0	- -5	_ 0	2	_ 0	2	2
Belgium Brazil	0	-33	0	-8 -7	0	32 -225	32 -80
Brunei	- -	-55	0	-7	-	-223	-80
Cameroon	0	_	_	0	_	3	3
Canada	-1	-22	22	3	0	-31	2,870
Chad	_	-	-	0	-	0	70
China	2	-42	0	-2	0	-160	-173
Colombia	0	1	0	-3	0	-100	353
Denmark Dominican Republic	0	-2 -4	- -2	0 -1	0	-5 -73	-3 -74
Equatorial Guinea	_		-2	0	_	-/3	6
Estonia	0	-	-	0	-	0	0
Finland	-	-	0	0	-	18	18
France	0	-3	0	-2	0	-52	-60
Germany	0	0	0	-2	0	-2	-2
Guatemala Honduras	0	-3 -3	0	-1 0	_	-90 -51	-83 -51
India	0	-142	0	-1	0	-51	-57
Italy	0	-18	0	0	0	-11	-32
Japan	0	-57	0	0	0	-210	-220
Korea, South	0	-5	0	10	0	10	2
Latvia	0	-	-	0	0	1	1
Lithuania	0	_	-	0	_	2	2
Malaysia Mexico	0	0 -49	0 -5	0 -14	0 -1	-2 -747	3 -162
Netherlands	0	-43	-5	-14	0	-205	-243
Netherlands Antilles	_	-	0	=	_	0	0
Norway	0	-2	0	0	-	17	60
Oman	-	-1	0	0	-	-1	31
Panama	0	-2	-1	-1	0	-111	-115
Portugal	0	-1 -	_ 0	0	- 0	17	17 -1
Russia	0	0	0	1	_	403	446
Spain	0	-29	1	0	0	-14	-19
Sweden	0	0	-	0	0	7	7
Trinidad and Tobago	0	0	0	0	0	17	25
United Kingdom	0	-5	0	0	0	18	23
Vietnam	0	0	0	0 -2	0	-1 -15	4 -15
Virgin Islands, U.S Yemen	-	-	0	-2 0	_	-15 0	-15
Other	1	-135	-5	-11	0	-752	-786
Total	2	-583	17	-38	-1	-2,423	4,918
Persian Gulf ²	0	-3	0	10	0	9	1,738

¹ On December 18, 2015, the U.S. enacted legislation authorizing the export of U.S. crude oil without a license. Exports to embargoed or sanctioned countries continue to require authorization.

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

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

Sources: U.S. Census Bureau and EIA estimates.