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

					Finis	hed Motor Gas	oline	Motor Gasoline Blending Components		
Country of Origin	Crude Oil ¹	Pentanes Plus	Liquefied Petroleum Gases	Unfinished Oils	Reform- ulated	Conven- tional	Total	Reform- ulated	Conven- tional	Total
OBEC	2 170	0	-26	122		-49	-49	0	37	27
OPEC	3,170 45	U	-26	125	_	-49 -5	-49 -5	U	2	37
Algeria	164		_	9	_	-5 -	-5	_	1	1
Ecuador	237	0	-25	0		-23	-23	0	-2	-2
Gabon	1	-	20	1	_	_	20	_	_	_
Indonesia	37	0	-2	0	_	_	_	_	1	1
Iran	-	_	_	_	_	_	_	_		
Iraq	402	0	_	3	_	_	_	_	0	0
Kuwait	205	0	_	0	_	0	0	_	0	0
Libya	10	_	_	4	_	_	_	_	_	_
Nigeria	209	0	-	1	-	-3	-3	_	24	24
Qatar		_	_	0	_	0	0	_		
Saudi Arabia	1,105	0	0	4	-	-1	-1	0	0	0
United Arab Emirates	11	0	0	2	_	-4	-4	_	0	0
Venezuela	744	0	0	-25	_	-13	-13	0	12	12
				"					-[
Non-OPEC	4,182	-191	-802	239	_	-493	-493	188	304	493
Argentina	11	0	-1	-1	_	-4	-4	_	0	0
Aruba	_	0	-27	0	_	-3	-3	_	0	0
Australia	4	0	-6	0	-	0	0	0	0	0
Bahamas	-5	0	-1	-1	-	-3	-3	0	0	0
Bahrain	_	-	_	0	-	0	0	-	-	-
Belgium	_	0	-5	42	-	4	4	1	12	13
Brazil	147	0	-42	-10	-	-21	-21	_	8	8
Brunei	_	-	-	-	-	-	-	-	-	-
Cameroon	_	0	_	2	-	0	0	_	-	-
Canada	2,928	-197	50	-46	-	4	4	87	32	118
Chad	67	0	_	-	-	-	_	_	-	-
China	-19	0	-114	-10	-	-1	-1	0	0	0
Colombia	439	0	0	-40	-	-25	-25	0	14	14
Denmark	2	0	-	0	-	0	0	0	0	1
Dominican Republic	-1	0	-27	-1	-	-14	-14	0	0	0
Equatorial Guinea	7	-	_	0	-	0	0	-	-	_
Estonia	-	_	-	-	-	-	-	-	0	0
Finland	-	-	_	1	-	1	1	1	21	21
France	-7	0	-13	1	-	1	1	19	3	22
Germany	-	0	_	2	-	0	0	0	0	1
Guatemala	7	0	-12	0	_	-32	-32	0	-1	-1
Honduras	_	0	-9	0	-	-12	-12	_	0	0
India	_	0	0	5	-	0	0	1	59	60
Italy	-21	-	0	0	-	1	1	0	9	9
Japan	-9	0	-138	-3	-	0	0	0	1	1
Korea, South	-12	0	-85	-1	_	1	1	0	4	4
Latvia	_	_	_	_	_	_	_	_	1	1
Lithuania	-	_	_	_	_	0	0	_	2	2
Malaysia	5	0	_	8	_	-1	-1	_	1	1
Mexico	588	5	-116	-9	_	-313	-313	0	-62	-62
Netherlands	-38	-1	-63	-11	_	-3	-3	16	13	28
Netherlands Antilles	_	_	_	_	-	-	_	_	_	_
Norway	39	0	-18	11	_	1	1	1	29	29
Oman	31	0	_	0	_	-	_	0	0	0
Panama	-3	0	-8	-1	_	-23	-23	_	0	0
Portugal	_	_	-9	_	_	3	3	8	14	22
Puerto Rico	_	0	0	0	_	0	0	0	0	0
Russia	39	_	_	294	_	0	0	2	47	49
Spain	-5	0	-14	-4	-	0	0	_	43	43
Sweden	_	_	0	3	_	1	1	0	2	2
Trinidad and Tobago	8	0	0	0	_	1	1	_	5	5
United Kingdom	5	0	-14	6	_	5	5	51	38	89
Vietnam	4	0	_	0	_	0	0	_	0	0
Virgin Islands, U.S	-	0	0	0	_	0	0	0	0	0
Yemen	_	-	_	-	-		_	-	-	_
Other	-29	2	-130	2	_	-61	-61	1	9	13
Total	7,352	-191	-828	361	-	-542	-542	188	342	530
Persian Gulf ²	1,723	0	0	8		-6	-6	0	o	0
reisiaii Guii	1,723	U	U	8	-	-6	-6	U	0	U

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-November 2016 (Thousand Barrels per Day) — Continued

	Oxygenates		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	7	_	_	-42	-9	-11	_	-62	
Algeria	-	_	_	_	_	_	-1	-1	-2	_	-4	
Angola	-	0	_	-	-	-	-	-	_	-	_	
Ecuador	-	0	0	0	-	-	-27	-7	-8	_	-42	
Gabon	_	_	_	_	_	_	_	_	_	_	_	
Indonesia	-	0	0	7	_	_	0	-	-	-	0	
Iran	-	_	_	-	-	_	-	-	-	-	_	
Iraq	-	0	0	_	_	_	_	_	-	-	-	
Kuwait	-	0	0	_	_	_	_	_	- -1	-	- -1	
Libya Nigeria	-	0	-1	0	_	_	_	_	-1	-	-1	
Qatar	_	-	-1	-	_	_	1	_	1	_	2	
Saudi Arabia	0	0	0	_	_	_	0	_	_	_	0	
United Arab Emirates	1	0	-1	0	_	_	Ö	_	0	_	Ő	
Venezuela	-11	_		_	_	_	-15	-1	-1	_	-17	
	•]							•	[[•••	
Non-OPEC	-25	-25	-62	28	14	_	-868	-99	-18	4	-982	
Argentina	0	0	0	26	_	_	-45	-1	-1	_	-47	
Aruba	_	_	0	-	_	_	-1	-	_	-	-1	
Australia	0	0	0	0	_	_	-1	-1	_	-	-2	
Bahamas	0	0	0	_	_	_	-6	-1	-7	-	-14	
Bahrain	-	_	0	_	_	_	_	-	_	-	_	
Belgium	1	0	0	_	_	_	-7	-4	-1	-	-12	
Brazil	2	2	-13	0	_	_	-115	-6	-2	-	-123	
Brunei Cameroon	_	_	0	_	_	_	_	_	_	_	0	
Canada		0	-16		_	_	61	- -17	24	- 1	68	
Chad	_	_	-	_	_	_	-	- 17	_	_	_	
China	0	0	-13	0	_	_	2	0	_	_	2	
Colombia	_	0	0	_	_	_	-63	2	0	1	-60	
Denmark	-	_	_	-	-	_	0	0	0	-	-1	
Dominican Republic	-	-	0	-	_	-	-17	-1	-2	-	-20	
Equatorial Guinea	-	-	_	_	-	_	-	_	0	-	0	
Estonia	-	_	_	_	_	_	_	_	_	-	_	
Finland	-	-	_	-	_	_	_	-	-	-	_	
France	0	0	0	-	-	_	-58	-	0	-	-57	
Germany	1	0	0	1	-	_	-4	-	0	-	-4	
Guatemala	-	0	0	_	_	_	-17	-16	0	-	-33	
Honduras	0	0	- -6	_	_	_	-6 3	-8 0	0	1	-15 4	
India	U	0	-0	_	_	_	-4	U	1	'	-3	
Italy Japan	_	-28	0	_	_	_	3	_		_	3	
Korea, South	0	0	-3	1	_	_	2	0	_	_	2	
Latvia	_	_	_	_	_	_	0	_	_	_	0	
Lithuania	_	-	_	_	_	_	_	_	_	_	_	
Malaysia	0	0	-	-	-	-	0	-	-10	-	-10	
Mexico	-24	0	-2	0	_	_	-170	-4	0	_	-173	
Netherlands	2	0	-1	0	_	_	-91	-8	-12	0	-110	
Netherlands Antilles	_	-	_	-	-	-	_	_	_	_	-	
Norway	-	0		_	_	_	-4	-1	-	-	-5	
Oman	-	_	0	-	-	-	0	_	_	-	0	
Panama	-	0	0	_	_	_	-33	-11	-2	-	-47	
Portugal	_	_	_	_	_	_	1	_	_	-	1	
Puerto Rico	0	0	0	0	_	_	0 10	0	3	-	0 12	
Spain	- 1	0	0		_	_	-4	-1	3		-5	
Sweden	_	_	ő	_	_	_	0	_	2	_	2	
Trinidad and Tobago	_	0	ő	0	_	_	0	_	1	_	1	
United Kingdom	0	0	Ö	_	_	_	-42	-1	_	_	-43	
Vietnam	-	0	-	-	-	-	0	-	-	-	0	
Virgin Islands, U.S	_	_	0	-	_	_	-9	_	_	_	-9	
Yemen	-	_	0	_	_	_	_	_	_	_	_	
Other	-8	1	-8	-1	14	_	-253	-20	-12	1	-283	
Total	-35	-25	-65	35	14	_	-910	-108	-29	4	-1,043	
D		_	_	_					_ [_	
Persian Gulf ²	1	0	-2	0	_	-	1	-	1	-	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-November 2016 (Thousand Barrels per Day) — Continued

New Year New Year	Country of Origin							Petrochemical Feedstocks	
Algoris		Kerosene	Aviation	Gasoline Blending	Type Jet			Naphtha	Other Oils
Algoris	OPEC	-1	_	_	11	2	12	4	
Arigola		-1	_	_	-	_	4	3	
Gabon - - - - - - - - -		-	-	-	_	_	_	-	
Indonesia		-	-	-	0	_		-	
Iran		-	-	-	_	-	0	-	
First		-	-	-	0	-	-	-	
Kiveate		-	_	_	_	_	- 2	_	
Libya		_	_	_		_	_	_	
Nigeria		-	_	_		_	1	_	
Saudi Arabia 0		-1	-	-	-1	_	3	-	
United Arab Emirates		-	-	-	0	_	-	-	
Venezuela 0		-	-	-		2	-	1	
Non-OPEC		•	-	-		-		_	
Agentia Agriculture Agri	venezueia	0	-	-	10	-	16	-	
Aruba 0 - - 1 - - 2 -			0	-		13			
Australia	Argentina	-	-	-		-	-	0	
Bahamas		۰	-	-		-		-	
Bahrain - - - - - - - - -		- 1	-	_		_	-	-	
Belgium		-	_	_	-2	_	-9	_	
Brazil 0		0	_	_	_	_	0	0	
Cameron		0	-	-	-3	0	4	0	
Canada -7 0 - 28 4 8 3 Chad - <		0	-	-	0	_	-	-	
Chad -		-	-	-	_	_	•	-	
China 1 - - 14 - -1 - </td <td></td> <td>-7</td> <td>0</td> <td>-</td> <td>-28</td> <td>4</td> <td>8</td> <td>3</td> <td></td>		-7	0	-	-28	4	8	3	
Colombia Domark		-	-	-	- 14	_		-	
Demmark		0	_	_		_	*	_	
Dominican Republic 0		-	_	_		_		_	
Estonia		0	-	-		-	-2	-	
Finland 0		-	-	-	-	-	0	-	
France		-	-	-		-	_	-	
Germany 0		0	-	-		_	· ·	-	
Guatemala 0		_	_	_	-	_	•	-	
Honduras			_	_		_		_	
India		-	_	_		_	-	_	
Japan		0	-	-	19	-	0	-	
Korea, South 0 - - 80 4 0 3 Latvia -	,	-	-	_	_		1	-	
Latvia			-	-			0		
Lithuania		0	-	-	80	4	0	3	
Malaysia 0 - - 0 - -1 - Mexico 0 - -32 - 22 13 Netherlands 0 0 - -7 0 -16 1 Netherlands Antilles - - - - - - - Norway -1 - - - - - - - Oman - - - - - - - - Panama 0 -		-	_	_	_	_	_	_	
Mexico 0 - -32 - 22 13 Netherlands 0 0 - -7 0 -16 1 Netherlands Antilles -		0	_	_	0	_	-1	_	
Netherlands 0 0 - -7 0 -16 1 Netherlands Antilles - - - - - - - Norway -1 - - - - - - Oman - - - - - 0 - Panama 0 - - - - - - - Portugal -		Ö	_	_	-	_	•	13	
Norway -1 - -1 -<	Netherlands	0	0	-		0			
Oman - - - - 0 - Panama 0 - - -15 - -13 - Portugal - - - - - - - Puerto Rico 0 - - - - - - - Russia 0 - - 0 - 47 - Spain - - - - - - - Sweden - - - - - - - Sweden - - - - - - - - United Kingdom -<		-	_	-	-	-	-	_	
Panama 0 - - -15 - -13 - Portugal - - - - - - - Puerto Rico 0 - - 0 - 0 - Russia 0 - 0 - 47 - Spain - - - - - - - Sweden - - - - - - - - Sweden - </td <td></td> <td>-1</td> <td>-</td> <td>-</td> <td>-1</td> <td>-</td> <td></td> <td>-</td> <td></td>		-1	-	-	-1	-		-	
Portugal		_	-	-	-	-		-	
Puerto Rico 0 - - 0 - Russia 0 - - 0 - 47 - Spain - - - - - - - - Sweden -		0	-	-	-15	_	-13	-	
Russia 0 - 0 - 47 - 37 - 59ain	Puerto Rico	0	_	_	0	_	0	_	
Spain - - - - -3 - - Sweden - - - -3 - 2 - Trinidad and Tobago 0 - - 0 - 10 - United Kingdom - - - -11 - -4 1 Vietnam 0 - - 0 - - - Virgin Islands, U.S. 0 - - 0 - - - Yemen - - - - - - - Other -1 0 - -35 2 -123 0 Yotal -8 0 - -26 14 -65 26	Russia	-	_	_		_	-	_	
Sweden - <td< td=""><td>Spain</td><td>-</td><td>-</td><td>_</td><td>-2</td><td>_</td><td>-3</td><td>-</td><td></td></td<>	Spain	-	-	_	-2	_	-3	-	
United Kingdom - - - -11 - -4 1 Vietnam 0 - - 0 - - Virgin Islands, U.S. 0 - - 0 - -6 - Yemen - - - - - - - Other -1 0 - -35 2 -123 0 Total - - - -26 14 -65 26		-	-	_		-		_	
Vietnam 0 - - 0 - - - Virgin Islands, U.S. 0 - - 0 - -6 - Yemen - - - - - - - Other -1 0 - -35 2 -123 0 Fotal - - - -26 14 -65 26	Trinidad and Tobago	0	-	-		-		-	
Virgin Islands, U.S. 0 - - - -6 - Yemen - - - - - - Other -1 0 - -35 2 -123 0 Yotal -8 0 - -26 14 -65 26		-	-	_		-	-4	1	
Yemen -			-	-	-	_	-6	-	
Other -1 0 - -35 2 -123 0 Fotal -8 0 - -26 14 -65 26			_	_		_	-0	_	
		-1	0	_	-35	2	-123	0	
		-8	0	_	-26	14	-65	26	
Persian Gulf ²	Persian Gulf 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-November 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	-5	6	5	0	52	3,222
Algeria	0	_	0	0	_	126	171
Angola	_	-1	0	0	_	9	173
Ecuador	0	-4	0	-1	0	-104	133
Gabon	-	0	-	0	-	-	-
Indonesia	0	0	0	2	0	8	45
Iran	-	_	-	_ 0	_ 0	_ 5	407
Iraq Kuwait	0	0	0	0	0	5	205
Libya	-	-	0	0	_	4	14
Nigeria	-	-1	0	-1	-	22	231
Qatar	-	0	-	9	-	11	11
Saudi Arabia	0	-1	0	0	0	4	1,109
United Arab Emirates	0	-1	0	-1	0	-13	-2
Venezuela	0	3	6	-2	0	-20	723
Non-OPEC	1	-566	10	-44	-1	-2,485	1,697
Argentina	0	1	0	-1	0	-28	-17
Aruba	_	_	0	0	_	-35	-35
Australia	0	-7	0	0	0	-15	-11
Bahamas	0	-	0	0	0	-31	-36
Bahrain	0	- -5	-	2	_ 0	2	2
Belgium Brazil	0	-5 -31	0	-9 -7	0	30 -234	30 -87
Brunei	- -	-51	0	-7	-	-234	0
Cameroon	0	-	_	0	-	4	4
Canada	-1	-21	21	3	0	-32	2,897
Chad	_	-	-	0	_	0	67
China	2	-41	0	-2	0	-163	-182
Colombia	0	1	0	-3 0	0	-97	342
Denmark Dominican Republic	0	-3 -5	- -2	-1	0	-5 -75	-3 -76
Equatorial Guinea	_	-5	-2	0	_	0	7
Estonia	0	-	-	0	-	0	0
Finland	-	-	0	0	-	18	18
France	0	-3	0	-2	0	-51	-58
Germany	0	0	0	-2 -1	0	-1	-1
Guatemala Honduras	0	-4	0	-1	_	-90 -52	-83 -52
India	0	-133	0	-1	0	-52	-52
Italy	0	-16	0	0	0	-8	-29
Japan	0	-56	0	0	0	-205	-213
Korea, South	0	-5	0	10	0	12	0
Latvia	0	_	-	0	0	1	1
Lithuania Malaysia	0	- 0	_ 0	0	- 0	2 -2	2 3
Mexico	0	-51	-5	-14	-1	-763	-174
Netherlands	0	-10	0	-2	0	-193	-230
Netherlands Antilles	-	-	0	_	-	0	0
Norway	0	-2	0	0	-	16	55
Oman Panama	- 0	-1 -2	0 -1	0 -1	0	-1 -111	30 -114
Portugal	0	-2 -1		0	-	16	16
Puerto Rico	0	_	0	0	0	-1	-1
Russia	0	0	0	1	_	404	444
Spain	0	-30	1	1	0	-14	-19
Sweden	0	0	_	0	0	7	7
Trinidad and Tobago United Kingdom	0	0 -4	0	0	0	17	25 29
Vietnam	0	0	0	0	0	-1	4
Virgin Islands, U.S.	_		0	-2	_	-17	-17
Yemen	-	-	_	0	-	0	0
Other	0	-134	-4	-13	0	-761	-796
Total	1	-570	16	-39	-1	-2,433	4,918
Persian Gulf ²	О	-3	0	10	0	9	1,732

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.

² 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.