

**Table 53. Net Imports of Crude Oil and Petroleum Products into the United States by Country, October 2016**  
(Thousand Barrels per Day)

Country of Origin	Crude Oil <sup>1</sup>	Pentanes Plus	Liquefied Petroleum Gases	Unfinished Oils	Finished Motor Gasoline			Motor Gasoline Blending Components		
					Reformulated	Conventional	Total	Reformulated	Conventional	Total
<b>OPEC</b> .....	<b>3,110</b>	<b>0</b>	<b>-21</b>	<b>117</b>	<b>-</b>	<b>-72</b>	<b>-72</b>	<b>-</b>	<b>27</b>	<b>27</b>
Algeria .....	156	-	-	131	-	-	-	-	-	-
Angola .....	122	-	-	-	-	-	-	-	-	-
Ecuador .....	197	-	-21	0	-	-25	-25	-	0	0
Gabon .....	-	-	-	-	-	-	-	-	-	-
Indonesia .....	21	-	0	-1	-	-	-	-	8	8
Iran .....	-	-	-	-	-	-	-	-	-	-
Iraq .....	508	-	-	-	-	-	-	-	-	-
Kuwait .....	154	-	-	0	-	0	0	-	0	0
Libya .....	-	-	-	-	-	-	-	-	-	-
Nigeria .....	207	-	-	0	-	0	0	-	14	14
Qatar .....	-	-	-	-	-	-	-	-	-	-
Saudi Arabia .....	1,023	0	-	0	-	-16	-16	-	0	0
United Arab Emirates .....	-	-	-	0	-	-16	-16	-	-	-
Venezuela .....	<b>724</b>	<b>0</b>	<b>-</b>	<b>-12</b>	<b>-</b>	<b>-14</b>	<b>-14</b>	<b>-</b>	<b>5</b>	<b>5</b>
<b>Non-OPEC</b> .....	<b>4,007</b>	<b>-146</b>	<b>-889</b>	<b>290</b>	<b>-</b>	<b>-547</b>	<b>-547</b>	<b>142</b>	<b>360</b>	<b>502</b>
Argentina .....	-	-	-	-3	-	-3	-3	-	-	-
Aruba .....	-	-	-45	-	-	-2	-2	-	-	-
Australia .....	-	0	2	0	-	0	0	-	0	0
Bahamas .....	-	0	-1	-	-	0	0	-	0	0
Bahrain .....	-	-	-	-	-	0	0	-	-	-
Belgium .....	-	0	-1	22	-	1	1	1	16	17
Brazil .....	173	0	-36	-9	-	-21	-21	-	12	12
Brunei .....	-	-	-	-	-	-	-	-	-	-
Cameroon .....	-	-	-	-	-	-	-	-	-	-
Canada .....	2,923	-144	75	-62	-	12	12	30	-21	9
Chad .....	61	-	-	-	-	-	-	-	-	-
China .....	-17	0	-169	-21	-	0	0	-	9	9
Colombia .....	300	0	0	-43	-	-10	-10	-	11	11
Denmark .....	-	-	-	1	-	0	0	-	-	-
Dominican Republic .....	-	0	-22	-1	-	-15	-15	-	0	0
Equatorial Guinea .....	7	-	-	-	-	-	-	-	-	-
Estonia .....	-	-	-	-	-	-	-	-	0	0
Finland .....	-	-	-	0	-	2	2	-	15	15
France .....	-	0	-52	-12	-	-	-	28	12	39
Germany .....	-	-	-	0	-	-	-	0	0	1
Guatemala .....	-	0	-	0	-	-17	-17	-	-1	-1
Honduras .....	-	0	-5	0	-	-8	-8	-	-1	-1
India .....	-	0	0	0	-	1	1	-	60	60
Italy .....	-22	-	1	13	-	0	0	-	1	1
Japan .....	-10	0	-148	0	-	0	0	-	-	-
Korea, South .....	-28	-	-67	-1	-	0	0	0	2	2
Latvia .....	-	-	-	-	-	-	-	-	-	-
Lithuania .....	-	-	-	-	-	-	-	-	-	-
Malaysia .....	10	-	-	20	-	-	-	-	10	10
Mexico .....	555	-1	-122	-10	-	-390	-390	0	-35	-35
Netherlands .....	-47	0	-19	-1	-	-8	-8	28	46	74
Netherlands Antilles .....	-	-	-	-	-	-	-	-	-	-
Norway .....	68	-	0	-	-	1	1	-	4	4
Oman .....	-	-	-	-	-	-	-	-	-	-
Panama .....	-	-	-15	0	-	-20	-20	-	6	6
Portugal .....	-	-	-	-	-	-	-	5	23	28
Puerto Rico .....	-	0	0	0	-	0	0	0	0	0
Russia .....	46	-	-	351	-	0	0	11	58	69
Spain .....	-	-	-30	4	-	7	7	-	63	63
Sweden .....	-	-	-	19	-	-	-	-	13	13
Trinidad and Tobago .....	-	0	-	0	-	0	0	-	8	8
United Kingdom .....	-	-	-31	12	-	1	1	39	31	70
Vietnam .....	10	0	-	-	-	-	-	-	0	0
Virgin Islands, U.S. .....	-	0	-	-	-	0	0	-	0	0
Yemen .....	-	-	-	-	-	-	-	-	-	-
Other .....	-22	-1	-204	11	-	-78	-78	0	18	18
<b>Total</b> .....	<b>7,116</b>	<b>-146</b>	<b>-910</b>	<b>407</b>	<b>-</b>	<b>-619</b>	<b>-619</b>	<b>142</b>	<b>387</b>	<b>529</b>
<b>Persian Gulf<sup>2</sup></b> .....	<b>1,684</b>	<b>0</b>	<b>-</b>	<b>0</b>	<b>-</b>	<b>-32</b>	<b>-32</b>	<b>-</b>	<b>0</b>	<b>0</b>

See footnotes at end of table.

**Table 53. Net Imports of Crude Oil and Petroleum Products into the United States by Country, October 2016**  
(Thousand Barrels per Day) — 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	
<b>OPEC</b>	-3	0	-5	8	-	-	-59	-	-23	-	-83
Algeria	-	-	-	-	-	-	-	-	-15	-	-15
Angola	-	-	-	-	-	-	-	-	-	-	-
Ecuador	-	0	-	-	-	-	-34	-	-8	-	-42
Gabon	-	-	-	-	-	-	-	-	-	-	-
Indonesia	-	0	-	8	-	-	-	-	-	-	-
Iran	-	-	-	-	-	-	-	-	-	-	-
Iraq	-	0	-	-	-	-	-	-	-	-	-
Kuwait	-	-	-	-	-	-	-	-	-	-	-
Libya	-	-	-	-	-	-	-	-	-	-	-
Nigeria	-	-	-3	-	-	-	-	-	-	-	-
Qatar	-	-	-	-	-	-	-	-	-	-	-
Saudi Arabia	0	-	-2	-	-	-	0	-	-	-	0
United Arab Emirates	-	-	0	-	-	-	-	-	0	-	0
Venezuela	-3	-	-	-	-	-	-25	-	-	-	-25
<b>Non-OPEC</b>	-29	-20	-97	48	18	-	-687	-96	-56	9	-829
Argentina	2	-	-	42	-	-	-12	-	-	-	-12
Aruba	-	-	-	-	-	-	-2	-	-	-	-2
Australia	-	0	0	-	-	-	0	-	-	-	0
Bahamas	-	0	0	-	-	-	0	-	-6	-	-6
Bahrain	-	-	-	-	-	-	-	-	-	-	-
Belgium	3	-	0	-	-	-	-9	-13	-	-	-22
Brazil	3	1	-33	0	-	-	-105	-6	-4	-	-115
Brunei	-	-	-	-	-	-	-	-	-	-	-
Cameroon	-	-	-	-	-	-	-	-	-	-	-
Canada	-	0	-27	4	-	-	42	-28	10	-	24
Chad	-	-	-	-	-	-	-	-	-	-	-
China	0	0	-8	0	-	-	0	-	-	-	0
Colombia	-	0	0	-	-	-	-52	-	-	-	-52
Denmark	-	-	-	-	-	-	-	-	-	-	-
Dominican Republic	-	-	0	-	-	-	-8	-	-12	-	-19
Equatorial Guinea	-	-	-	-	-	-	-	-	-	-	-
Estonia	-	-	-	-	-	-	-	-	-	-	-
Finland	-	-	-	-	-	-	-	-	-	-	-
France	-	0	-	-	-	-	-19	-	-	-	-19
Germany	1	0	-	2	-	-	0	-	-	-	0
Guatemala	-	0	-	-	-	-	-11	-10	-	-	-21
Honduras	-	-	-	-	-	-	-12	-	0	-	-12
India	0	0	-13	-	-	-	0	-	-	9	9
Italy	-	-	0	-	-	-	-3	-	-	-	-3
Japan	-	-22	0	-	-	-	0	-	-	-	0
Korea, South	-	0	-2	2	-	-	0	-	-	-	0
Latvia	-	-	-	-	-	-	0	-	-	-	0
Lithuania	-	-	-	-	-	-	-	-	-	-	-
Malaysia	-	-	-	-	-	-	0	-	-3	-	-3
Mexico	-28	0	-3	-1	-	-	-213	-8	0	-	-221
Netherlands	0	0	0	-1	-	-	-53	-1	-36	-	-89
Netherlands Antilles	-	-	-	-	-	-	-	-	-	-	-
Norway	-	-	-	-	-	-	0	-	-	-	0
Oman	-	-	-	-	-	-	-	-	-	-	-
Panama	-	-	-	-	-	-	-34	-22	-	-	-56
Portugal	-	-	-	-	-	-	6	-	-	-	6
Puerto Rico	-	0	0	-	-	-	0	-	-	-	0
Russia	-	-	-	0	-	-	-	-	-	-	-
Spain	-	-	-	-	-	-	0	-	-	-	0
Sweden	-	-	-	-	-	-	-	-	-	-	-
Trinidad and Tobago	-	-	0	-	-	-	-	-	-	-	-
United Kingdom	-	0	-	-	-	-	-9	-	-	-	-9
Vietnam	-	-	-	-	-	-	0	-	-	-	0
Virgin Islands, U.S.	-	-	-	-	-	-	-18	-	-	-	-18
Yemen	-	-	-	-	-	-	-	-	-	-	-
Other	-10	1	-11	0	18	-	-175	-8	-5	0	-189
<b>Total</b>	<b>-32</b>	<b>-20</b>	<b>-101</b>	<b>56</b>	<b>18</b>	<b>-</b>	<b>-746</b>	<b>-96</b>	<b>-79</b>	<b>9</b>	<b>-912</b>
<b>Persian Gulf<sup>2</sup></b>	<b>0</b>	<b>0</b>	<b>-2</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>0</b>	<b>-</b>	<b>0</b>	<b>-</b>	<b>0</b>

See footnotes at end of table.

**Table 53. Net Imports of Crude Oil and Petroleum Products into the United States by Country, October 2016**  
(Thousand Barrels per Day) — Continued

Country of Origin	Kerosene	Finished Aviation Gasoline	Aviation Gasoline Blending Components	Kerosene-Type Jet Fuel	Special Naphthas	Residual Fuel Oil	Petrochemical Feedstocks	
							Naphtha	Other Oils
<b>OPEC</b> .....	0	-	-	0	2	11	10	-
Algeria .....	-	-	-	-	-	-	10	-
Angola .....	-	-	-	-	-	-	-	-
Ecuador .....	-	-	-	0	-	-1	-	-
Gabon .....	-	-	-	-	-	-	-	-
Indonesia .....	-	-	-	-	-	-	-	-
Iran .....	-	-	-	-	-	-	-	-
Iraq .....	-	-	-	-	-	-	-	-
Kuwait .....	-	-	-	-	-	-	-	-
Libya .....	-	-	-	-	-	-	-	-
Nigeria .....	-	-	-	-	-	12	-	-
Qatar .....	-	-	-	-	-	-	-	-
Saudi Arabia .....	-	-	-	0	2	-	-	-
United Arab Emirates .....	0	-	-	-	-	-	-	-
Venezuela .....	-	-	-	-	-	-	-	-
<b>Non-OPEC</b> .....	5	0	-	15	4	-108	19	3
Argentina .....	0	-	-	-	-	-	-	-
Aruba .....	0	-	-	-2	-	-8	-	-
Australia .....	-	-	-	-	-	-	-	-
Bahamas .....	0	-	-	0	-	-29	-	-
Bahrain .....	-	-	-	-	-	-	-	-
Belgium .....	-	-	-	-	-	-	-	-
Brazil .....	-	-	-	0	2	8	-	-
Brunei .....	-	-	-	0	-	-	-	-
Cameroon .....	-	-	-	-	-	-	-	-
Canada .....	-9	0	-	-32	1	-3	3	2
Chad .....	-	-	-	-	-	-	-	-
China .....	9	-	-	10	-	0	-	-
Colombia .....	-	-	-	-3	-	19	-	-
Denmark .....	-	-	-	-	-	-	-	-
Dominican Republic .....	0	-	-	-3	-	-	-	-
Equatorial Guinea .....	-	-	-	-	-	-	-	-
Estonia .....	-	-	-	-	-	-	-	-
Finland .....	-	-	-	-	-	-	-	-
France .....	-	-	-	-	-	-	-	0
Germany .....	-	-	-	-	-	-	-	-
Guatemala .....	-	-	-	-6	-	-5	-	-
Honduras .....	0	-	-	-1	-	-16	-	-
India .....	-	-	-	27	-	-	-	-
Italy .....	-	-	-	-	-	-	-	-
Japan .....	6	-	-	30	-	0	1	-
Korea, South .....	0	-	-	87	-	0	-	-
Latvia .....	-	-	-	-	-	-	-	-
Lithuania .....	-	-	-	-	-	-	-	-
Malaysia .....	-	-	-	-	-	-	-	-
Mexico .....	0	-	-	-31	-	8	11	-
Netherlands .....	0	-	-	-	1	-5	1	-
Netherlands Antilles .....	-	-	-	-	-	-	-	-
Norway .....	-	-	-	-	-	-	-	-
Oman .....	-	-	-	-	-	-	-	-
Panama .....	0	-	-	-16	-	-5	-	-
Portugal .....	-	-	-	-	-	-	-	-
Puerto Rico .....	-	-	-	-	-	-	-	-
Russia .....	0	-	-	-	-	17	-	-
Spain .....	-	-	-	-	-	-	-	-
Sweden .....	-	-	-	-	-	-	-	-
Trinidad and Tobago .....	0	-	-	-	-	10	-	-
United Kingdom .....	-	-	-	-10	-	-13	4	-
Vietnam .....	-	-	-	0	-	-	-	-
Virgin Islands, U.S. .....	-	-	-	-	-	-8	-	-
Yemen .....	-	-	-	-	-	-	-	-
Other .....	-1	0	-	-35	0	-78	-1	1
<b>Total</b> .....	5	0	-	15	6	-97	30	3
<b>Persian Gulf<sup>2</sup></b> .....	0	-	-	0	2	-	-	-

See footnotes at end of table.

**Table 53. Net Imports of Crude Oil and Petroleum Products into the United States by Country, October 2016**  
(Thousand Barrels per Day) — Continued

Country of Origin	Waxes	Petroleum Coke	Asphalt and Road Oil	Lubricants	Miscellaneous Products	Total Products	Total Crude Oil and Products
<b>OPEC</b> .....	0	-3	7	5	0	2	3,112
Algeria .....	-	-	-	-	-	126	281
Angola .....	-	-	-	0	-	0	122
Ecuador .....	0	0	0	-2	-	-91	106
Gabon .....	-	-	-	-	-	-	-
Indonesia .....	0	0	0	2	0	17	38
Iran .....	-	-	-	-	-	-	-
Iraq .....	-	-	-	0	-	0	507
Kuwait .....	0	0	0	0	-	0	154
Libya .....	-	-	-	0	-	0	0
Nigeria .....	-	-	0	0	-	23	230
Qatar .....	-	-	-	10	-	10	10
Saudi Arabia .....	0	-1	-	0	-	-16	1,006
United Arab Emirates .....	0	0	-	0	-	-16	-16
Venezuela .....	-	-2	7	-4	-	-49	675
<b>Non-OPEC</b> .....	1	-533	5	-52	-1	-2,338	1,669
Argentina .....	0	4	0	-2	0	28	28
Aruba .....	-	-	0	0	-	-59	-59
Australia .....	0	-5	0	0	0	-3	-3
Bahamas .....	-	-	0	0	-	-37	-37
Bahrain .....	-	-	-	2	-	2	2
Belgium .....	0	-4	-	-8	0	7	7
Brazil .....	0	-43	0	-7	0	-238	-65
Brunei .....	-	-	-	-	-	0	0
Cameroon .....	-	-	-	0	-	0	0
Canada .....	2	-36	13	0	0	-167	2,755
Chad .....	-	-	-	-	-	-	61
China .....	0	-37	0	-2	0	-211	-228
Colombia .....	0	-	0	-4	0	-82	218
Denmark .....	-	-	-	0	-	1	1
Dominican Republic .....	0	-13	-	-1	0	-74	-74
Equatorial Guinea .....	-	-	-	0	-	0	7
Estonia .....	0	-	-	-	-	0	0
Finland .....	-	-	-	0	-	16	16
France .....	0	-1	-	-2	0	-45	-45
Germany .....	0	0	0	-3	-	0	0
Guatemala .....	0	-	-	-1	-	-51	-51
Honduras .....	0	-	-1	0	-	-45	-45
India .....	0	-119	0	-1	0	-36	-36
Italy .....	0	-19	-	1	0	-7	-29
Japan .....	0	-42	0	0	0	-174	-184
Korea, South .....	0	0	0	9	0	29	1
Latvia .....	-	-	-	0	0	0	0
Lithuania .....	-	-	-	0	-	0	0
Malaysia .....	0	-	0	0	0	27	36
Mexico .....	0	-49	-6	-16	0	-893	-338
Netherlands .....	0	-19	0	-2	0	-69	-116
Netherlands Antilles .....	-	-	2	-	-	2	2
Norway .....	0	0	0	0	-	4	72
Oman .....	-	0	-	0	-	0	0
Panama .....	-	-	-	0	-	-106	-106
Portugal .....	-	-	-	-	-	34	34
Puerto Rico .....	0	-	0	0	-	-1	-1
Russia .....	-	0	0	0	-	438	483
Spain .....	0	-26	-	0	-	18	18
Sweden .....	0	0	-	0	-	32	32
Trinidad and Tobago .....	-	-	-	0	-	18	18
United Kingdom .....	0	-12	0	1	0	14	14
Vietnam .....	0	0	-	0	0	0	10
Virgin Islands, U.S. .....	-	-	0	0	-	-26	-26
Yemen .....	-	-	-	0	-	0	0
Other .....	-1	-112	-3	-16	-1	-684	-703
<b>Total</b> .....	1	-535	12	-47	-1	-2,336	4,781
<b>Persian Gulf<sup>2</sup></b> .....	0	-1	0	11	-	-21	1,663

- = No Data Reported.

<sup>1</sup> 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.

<sup>2</sup> 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.