

Table 54. Year-to-Date Net Imports of Crude Oil and Petroleum Products into the United States by Country, January-October 2017
(Thousand Barrels per Day)

Country of Origin	Crude Oil ¹	Natural Gas Liquids	Refinery Olefins	Unfinished Oils	Finished Motor Gasoline			Motor Gasoline Blending Components		
					Reformulated	Conventional	Total	Reformulated	Conventional	Total
OPEC	3,191	-16	-	120	-	-40	-40	0	37	37
Algeria	76	-	-	120	-	-	-	-	0	0
Angola	131	-	-	3	-	-	-	-	3	3
Ecuador	203	-15	-	-1	-	-23	-23	0	-2	-2
Equatorial Guinea	14	0	-	-	-	-	-	-	-	-
Gabon	5	-	-	2	-	-	-	-	-	-
Iran	-	-	-	-	-	-	-	-	-	-
Iraq	601	-	-	4	-	-	-	-	-	-
Kuwait	154	0	-	-	-	0	0	-	0	0
Libya	56	0	-	6	-	-	-	-	-	-
Nigeria	297	-	-	5	-	-3	-3	-	19	19
Qatar	-	-	-	0	-	0	0	-	-	-
Saudi Arabia	985	0	-	2	-	0	0	0	-	0
United Arab Emirates	21	-1	-	9	-	0	0	0	0	0
Venezuela	648	0	-	-28	-	-14	-14	-	17	17
Non-OPEC	3,726	-1,199	29	253	-	-605	-605	217	312	528
Argentina	-5	0	-	-2	-	-7	-7	-	3	3
Aruba	-	-24	-	0	-	-1	-1	-	0	0
Australia	1	-19	-	0	-	0	0	0	0	0
Bahamas	-21	-1	-	-1	-	-5	-5	0	0	0
Bahrain	-	-	-	-	-	0	0	0	-	0
Belgium	-	-2	0	36	-	1	1	3	8	11
Brazil	198	-54	-	-10	-	-31	-31	-	2	2
Brunei	1	-	-	-	-	-	-	-	-	-
Cameroon	-	0	-	1	-	0	0	-	0	0
Canada	3,100	-112	25	-59	-	1	1	114	54	168
Chad	20	-	-	-	-	-	-	-	-	-
China	-209	-146	-	-10	-	-2	-2	0	0	0
Colombia	312	0	-	-35	-	-27	-27	-	7	7
Denmark	2	-	-	3	-	-1	-1	0	1	1
Dominican Republic	-4	-32	-	0	-	-12	-12	0	-1	-1
Estonia	-	-	-	0	-	-	-	-	0	0
Finland	-	-	-	1	-	1	1	0	8	9
France	-28	-11	-	3	-	0	0	15	12	27
Germany	-2	0	-	2	-	1	1	1	1	1
Guatemala	10	-12	-	0	-	-38	-38	-	-1	-1
Honduras	-	-11	-	0	-	-11	-11	-	-2	-2
India	-23	-54	-	12	-	0	0	2	59	60
Indonesia	13	-16	-	0	-	-	-	0	-	0
Italy	-38	-1	-	1	-	1	1	1	12	13
Japan	-28	-209	-	-8	-	-1	-1	0	2	2
Korea, South	-47	-93	-	-4	-	-1	-1	0	9	9
Latvia	-	-	-	-	-	-	-	-	0	0
Lithuania	-	-	-	0	-	-	-	-	4	4
Malaysia	-18	-	-	2	-	-2	-2	-	1	1
Mexico	576	-124	1	-15	-	-376	-376	0	-38	-39
Netherlands	-77	-39	-	-9	-	-3	-3	11	24	35
Netherlands Antilles	-	-	-	-	-	-	-	-	-	-
Norway	38	-25	-	23	-	1	1	4	9	13
Oman	10	-	-	-3	-	-	-	-	-	-
Panama	-4	-10	-	1	-	-23	-23	-	-1	-1
Portugal	-	-5	-	0	-	1	1	4	22	26
Puerto Rico	-	0	-	0	-	-1	-1	0	0	0
Russia	50	0	-	269	-	1	1	1	42	44
Spain	-17	-11	-	11	-	0	0	0	33	34
Sweden	-	0	-	5	-	1	1	0	4	4
Trinidad and Tobago	6	1	-	4	-	0	0	0	2	2
United Kingdom	-59	-38	-	4	-	5	5	60	24	84
Vietnam	1	-	-	0	-	-	-	0	0	0
Virgin Islands, U.S.	-	-3	-	-	-	-3	-3	-	-1	-1
Yemen	3	-	-	-	-	0	0	-	-	-
Other	-35	-148	3	31	-	-74	-74	1	13	13
Total	6,917	-1,215	29	373	-	-645	-645	217	348	565
Persian Gulf²	1,761	-1	-	14	-	0	0	0	0	0

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 2017
(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	
OPEC	-5	0	-4	0	-	-	-36	-10	-4	-	-50
Algeria	-	-	-	-	-	-	-1	-1	-1	-	-2
Angola	-	-	-	-	-	-	-	-	-	-	-
Ecuador	-	0	0	-	-	-	-27	-8	-1	-	-35
Equatorial Guinea	-	-	-	-	-	-	-	-	-	-	-
Gabon	-	-	-	-	-	-	-	-	-	-	-
Iran	-	-	-	-	-	-	-	-	-	-	-
Iraq	-	-	-	-	-	-	0	-	-	-	0
Kuwait	-	0	0	-	-	-	-	-	-	-	-
Libya	-	-	-	-	-	-	-	-	-	-	-
Nigeria	-	-	-1	-	-	-	1	-	-	-	1
Qatar	-	-	0	0	-	-	0	-	-	-	0
Saudi Arabia	0	0	0	-	-	-	0	-	-	-	0
United Arab Emirates	-	0	-3	-	-	-	0	-	-	-	0
Venezuela	-5	0	0	-	-	-	-10	-1	-2	-	-13
Non-OPEC	-26	-26	-77	21	13	-	-1,038	-105	-54	4	-1,193
Argentina	1	0	0	23	-	-	-34	-2	-4	-	-41
Aruba	-	-	-	-	-	-	-7	-	0	-	-7
Australia	0	0	0	-	-	-	-1	-	0	-	-1
Bahamas	-	0	0	-	-	-	-4	0	-10	-	-15
Bahrain	-	-	0	-	-	-	0	-	-	-	0
Belgium	1	0	0	0	-	-	-7	-1	-2	1	-9
Brazil	1	4	-25	0	-	-	-193	-13	0	-	-206
Brunei	-	-	-	-	-	-	0	-	-	-	0
Cameroon	-	-	-	0	-	-	-	-	-	-	-
Canada	-	0	-22	-1	1	-	75	-12	19	1	83
Chad	-	-	-	-	-	-	-	-	-	-	-
China	0	0	0	0	-	-	1	-	0	-	1
Colombia	-	0	-1	-	-	-	-19	-	0	-	-19
Denmark	-	-	-	-	-	-	0	0	-	-	-1
Dominican Republic	-	-	0	-	-	-	-8	-2	-2	-	-12
Estonia	-	-	-	-	-	-	-	-	-	-	-
Finland	-	-	-	-	-	-	-1	-	-	-	-1
France	-	0	0	-	-	-	-59	-1	-1	0	-61
Germany	1	0	0	0	-	-	-4	-	-	-	-4
Guatemala	-	0	0	-	-	-	-40	-13	-2	-	-56
Honduras	-	-	0	-	-	-	-8	-5	0	-	-14
India	0	0	-11	-	-	-	8	-	0	0	9
Indonesia	-	0	0	-	-	-	-	-	-	-	-
Italy	-	0	0	0	-	-	-3	0	-	-	-3
Japan	-	-30	0	-	-	-	1	-	-	-	1
Korea, South	0	0	-2	0	-	-	2	-	-3	-	-1
Latvia	-	-	-	-	-	-	-	-	-	-	-
Lithuania	-	-	-	-	-	-	-	-	-	-	-
Malaysia	-	0	0	-	-	-	0	-	-9	-	-8
Mexico	-25	0	-2	0	-	-	-231	-4	-1	-	-236
Netherlands	3	0	-1	0	-	-	-80	-7	-2	-	-89
Netherlands Antilles	-	-	-	-	-	-	-	-	-	-	-
Norway	-	0	0	0	-	-	0	-	-	-	0
Oman	-	-	-1	-	-	-	0	-	-	-	0
Panama	-	0	0	0	-	-	-37	-6	-2	-	-45
Portugal	-	-	-	-	-	-	-	-	-	-	-
Puerto Rico	-	0	-1	0	-	-	-5	-1	0	-	-6
Russia	-	0	-	-	-	-	0	0	2	1	3
Spain	-	-	-1	0	-	-	-12	-1	-2	-	-15
Sweden	-	-	0	-	-	-	0	-	0	-	0
Trinidad and Tobago	-	0	0	0	-	-	0	-	1	-	1
United Kingdom	0	0	0	-	-	-	-36	0	-1	-	-37
Vietnam	-	0	-	-	-	-	0	-	-	-	0
Virgin Islands, U.S.	-	-	0	-	-	-	-10	-1	-7	-	-18
Yemen	-	-	-	-	-	-	-	-	-	-	-
Other	-8	0	-10	-1	12	-	-326	-36	-28	1	-386
Total	-31	-26	-81	21	13	-	-1,074	-115	-57	4	-1,243
Persian Gulf²	0	0	-3	0	-	-	0	-	-	-	0

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 2017
(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
OPEC	0	-	-	16	0	3	1	-
Algeria	-	-	-	-	-	1	1	-
Angola	-	-	-	-	-	-	-	-
Ecuador	-	-	-	0	-	-12	-	-
Equatorial Guinea	-	-	-	-	-	-	-	-
Gabon	-	-	-	-	-	-	-	-
Iran	-	-	-	-	-	-	-	-
Iraq	0	-	-	0	-	-	-	-
Kuwait	-	-	-	1	-	0	-	-
Libya	0	-	-	-	-	2	-	-
Nigeria	-	-	-	0	-	-	-	-
Qatar	-	-	-	-	-	-	-	-
Saudi Arabia	0	-	-	2	0	0	-	-
United Arab Emirates	0	-	-	1	-	-1	-	-
Venezuela	-	-	-	12	-	12	-	-
Non-OPEC	-1	0	-	-44	14	-122	31	13
Argentina	0	-	-	-2	-	2	-	1
Aruba	0	-	-	-1	-	-3	-	-
Australia	-	-	-	-	-	-	-	-
Bahamas	-	-	-	-1	-	-11	-	-
Bahrain	-	-	-	-	-	-	-	-
Belgium	-	-	-	-	0	0	0	-
Brazil	0	-	-	-6	1	0	-	-
Brunei	-	-	-	-	-	-	-	-
Cameroon	-	-	-	-	-	-	-	-
Canada	-3	0	-	-17	5	-5	2	2
Chad	-	-	-	0	-	-	-	-
China	1	-	-	13	-	-6	-	-
Colombia	0	-	-	-3	-	6	6	-
Denmark	-	-	-	-2	-	-	-	-
Dominican Republic	0	-	-	-6	-	-1	-	-
Estonia	-	-	-	-	-	-	-	-
Finland	0	-	-	-1	-	-	-	-
France	0	-	-	-3	0	1	0	1
Germany	0	-	-	-	0	0	0	-
Guatemala	0	-	-	-3	-	-4	-	-
Honduras	0	-	-	-2	-	-9	-	-
India	0	-	-	8	-	1	-	-
Indonesia	-	-	-	0	-	-	-	-
Italy	-	-	-	0	0	1	0	-
Japan	3	-	-	16	3	0	1	-
Korea, South	0	-	-	81	3	0	0	-
Latvia	-	-	-	-	-	-	-	-
Lithuania	-	-	-	-	-	-	-	-
Malaysia	0	-	-	1	-	-	-	-
Mexico	0	-	-	-39	1	20	10	-
Netherlands	0	0	-	-8	0	-7	0	-
Netherlands Antilles	-	-	-	-	-	-	-	-
Norway	-	-	-	-	-	-	-	9
Oman	-	-	-	-	-	-	-	-
Panama	0	-	-	-18	-	-16	-	-
Portugal	-	-	-	-	0	-	-	-
Puerto Rico	0	-	-	0	-	0	-	-
Russia	0	-	-	1	-	18	1	-
Spain	-	-	-	0	-	0	-	-
Sweden	-1	-	-	0	-	1	-	-
Trinidad and Tobago	0	-	-	0	-	17	-	-
United Kingdom	-	-	-	-3	-	-2	2	-
Vietnam	0	-	-	0	-	0	-	-
Virgin Islands, U.S.	0	-	-	-2	-	-10	-	-
Yemen	-	-	-	-	-	-	-	-
Other	-1	0	-	-47	1	-115	9	0
Total	-1	0	-	-28	14	-119	32	13
Persian Gulf²	0	-	-	4	0	-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 2017
(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
OPEC	0	-8	3	-1	0	57	3,248
Algeria	-	-	0	1	-	121	197
Angola	-	-	0	-	-	5	136
Ecuador	0	-4	0	-1	0	-93	110
Equatorial Guinea	-	-	-	0	-	0	14
Gabon	-	-	0	0	-	2	7
Iran	-	-	-	0	-	0	0
Iraq	-	-	0	0	-	4	605
Kuwait	0	0	0	0	0	1	154
Libya	-	-	-	0	-	8	64
Nigeria	-	-	-	-3	-	18	315
Qatar	0	-1	-	5	-	4	4
Saudi Arabia	0	-2	0	0	0	2	986
United Arab Emirates	0	-1	0	0	0	5	26
Venezuela	0	0	4	-3	0	-19	629
Non-OPEC	1	-579	18	-71	-1	-3,021	705
Argentina	0	2	-1	-9	0	-29	-34
Aruba	-	-	0	0	-	-37	-37
Australia	0	-6	0	0	0	-27	-26
Bahamas	0	-	0	-1	0	-35	-55
Bahrain	0	-	-	2	-	2	2
Belgium	0	-6	0	-9	0	23	23
Brazil	0	-36	0	-8	0	-367	-169
Brunei	-	0	-	0	-	0	1
Cameroon	0	-	0	0	-	1	1
Canada	-1	-18	23	1	0	77	3,177
Chad	-	-	-	0	-	0	20
China	1	-57	0	-2	0	-207	-416
Colombia	0	1	0	-3	0	-69	243
Denmark	0	-2	0	-1	-	-2	0
Dominican Republic	0	-3	-1	-1	0	-68	-72
Estonia	0	1	-	0	-	1	1
Finland	0	-1	0	0	0	7	7
France	0	-6	0	-2	0	-51	-79
Germany	0	-1	0	-2	0	-2	-4
Guatemala	0	-6	0	-1	-	-120	-110
Honduras	0	-5	0	0	-	-55	-55
India	0	-103	0	-2	0	-80	-103
Indonesia	0	0	0	2	0	-14	-1
Italy	0	-16	0	0	0	-4	-42
Japan	0	-57	0	-1	0	-278	-307
Korea, South	0	-20	0	12	0	-16	-63
Latvia	0	-	-	0	0	0	0
Lithuania	0	-	-	0	-	4	4
Malaysia	0	-2	1	0	0	-7	-25
Mexico	-1	-66	-3	-21	0	-916	-340
Netherlands	0	-6	0	-2	0	-124	-202
Netherlands Antilles	-	-	-	-	-	-	-
Norway	0	-3	0	0	0	17	55
Oman	0	-1	0	0	-	-5	5
Panama	0	-	-1	-1	0	-115	-118
Portugal	0	-4	-	0	-	18	18
Puerto Rico	0	0	0	0	0	-8	-8
Russia	0	0	0	0	-	336	387
Spain	0	-20	4	0	0	3	-14
Sweden	0	0	-	0	0	10	10
Trinidad and Tobago	0	0	0	0	0	26	32
United Kingdom	0	-2	0	0	0	12	-47
Vietnam	0	-3	0	0	0	-3	-2
Virgin Islands, U.S.	-	-	0	0	0	-37	-37
Yemen	-	-	-	0	-	0	3
Other	2	-133	-4	-22	-1	-882	-918
Total	1	-587	22	-73	-1	-2,965	3,953
Persian Gulf²	0	-4	0	7	0	17	1,777

- = No Data Reported.

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.