

Table 33. Net Imports of Crude Oil and Petroleum Products into the United States by Country, 2019
(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	1,443	-44	-	100	-	-34	-34	0	14	14
Algeria	19	-	-	56	-	-	-	-	-	-
Angola	33	-	-	2	-	-	-	-	2	2
Congo (Brazzaville)	15	-	-	0	-	-	-	-	-	-
Ecuador	199	-38	-	3	-	-28	-28	-	-8	-8
Equatorial Guinea	9	1	-	-	-	-	-	-	-	-
Gabon	-	-	-	-	-	0	0	-	-	-
Iran	-	-	-	-	-	-	-	-	-	-
Iraq	331	-	-	6	-	-	-	-	-	-
Kuwait	45	0	-	0	-	0	0	0	-	0
Libya	60	-	-	3	-	-	-	-	-	-
Nigeria	186	-7	-	1	-	-4	-4	-	5	5
Saudi Arabia	500	0	-	15	-	0	0	0	7	8
United Arab Emirates	-36	0	-	15	-	0	0	0	3	3
Venezuela	81	-1	-	-2	-	-3	-3	0	4	4
Non-OPEC	2,376	-1,600	21	328	-	-687	-687	197	403	600
Argentina	30	1	-	-7	-	-4	-4	-	2	2
Aruba	-	0	-	0	-	-1	-1	-	-	-
Australia	-41	-11	-	1	-	-9	-9	0	-	0
Bahamas	-	-3	-	0	-	-3	-3	0	0	0
Bahrain	-	-	-	0	-	0	0	-	0	0
Belgium	-4	-7	-	44	-	2	2	5	16	21
Brazil	73	-45	-	-28	-	-55	-55	-	40	40
Brunei	32	-	-	-1	-	-	-	-	-	-
Cameroon	9	-	-	2	-	-	-	-	-	-
Canada	3,335	-94	18	-34	-	-10	-10	99	28	128
Chad	5	-	-	-	-	-	-	-	0	0
China	-137	-19	-	-1	-	0	0	0	1	1
Colombia	300	-1	-	-44	-	-21	-21	0	11	11
Denmark	-22	0	-	1	-	0	0	0	1	1
Dominican Republic	-14	-46	-	0	-	-13	-13	0	0	0
Estonia	-	-	-	-	-	0	0	-	0	0
Finland	-	0	-	1	-	2	2	0	22	23
France	-88	-21	0	3	-	18	18	5	3	8
Germany	-27	0	-	6	-	0	0	0	2	2
Guatemala	7	-12	-	0	-	-37	-37	0	-4	-4
Honduras	-	-18	-	0	-	-17	-17	0	-3	-3
India	-255	-100	-	6	-	0	0	6	65	70
Indonesia	-4	-66	-	0	-	-	-	-	2	2
Italy	-128	-1	-	12	-	0	0	0	14	14
Japan	-51	-416	-	-19	-	1	1	0	8	8
Korea, South	-419	-126	-	-17	-	8	8	0	6	6
Latvia	-	-	-	0	-	0	0	-	0	0
Lithuania	-2	-	-	0	-	-	-	-	5	5
Malaysia	-4	0	-	1	-	0	0	-	1	1
Mexico	599	-151	1	-2	-	-478	-478	-1	-25	-26
Netherlands	-277	-60	-	-2	-	9	9	32	46	78
Norway	23	-31	-	13	-	5	5	2	20	22
Oman	-	-	-	-2	-	-	-	-	0	0
Panama	-32	-2	-	0	-	-22	-22	0	0	0
Portugal	-	-15	-	-	-	1	1	2	24	27
Puerto Rico	-	0	-	0	-	0	0	-	0	0
Qatar	-	0	-	0	-	0	0	-	0	0
Russia	134	0	-	301	-	3	3	4	44	49
Spain	-46	-38	-	12	-	5	5	1	28	29
Sweden	-5	-19	-	5	-	1	1	0	2	3
Trinidad and Tobago	46	0	-	0	-	-9	-9	-	0	0
United Kingdom	-180	-43	-	5	-	15	15	41	18	59
Vietnam	-12	-1	-	0	-	0	0	0	0	0
Virgin Islands, U.S.	-	-10	-	-	-	-1	-1	0	0	0
Yemen	-	-	-	-	-	-	-	-	-	-
Other	-469	-245	2	72	-	-77	-77	1	26	23
Total	3,819	-1,645	21	428	-	-721	-721	198	417	614
Persian Gulf²	840	0	-	37	-	0	0	0	11	11

See footnotes at end of table.

Table 33. Net Imports of Crude Oil and Petroleum Products into the United States by Country, 2019
(Thousand Barrels per Day) — Continued

Country of Origin	Oxygenates		Renewable Fuels				Distillate Fuel Oil				Total
	Methyl Tertiary Butyl Ether (MTBE)	Other Oxygenates	Fuel Ethanol	Biodiesel	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	--	--	-4	--	--	--	-12	-14	-8	0	-34
Algeria	--	--	0	--	--	--	-1	-2	-2	--	-5
Angola	--	--	0	--	--	--	--	--	--	--	--
Congo (Brazzaville)	--	--	--	--	--	--	--	--	--	--	--
Ecuador	--	--	0	--	--	--	-15	-11	-6	0	-32
Equatorial Guinea	--	--	--	--	--	--	0	--	0	--	0
Gabon	--	--	--	--	--	--	0	--	--	--	0
Iran	--	--	--	--	--	--	--	--	--	--	--
Iraq	--	--	--	--	--	--	0	--	--	--	0
Kuwait	--	--	0	--	--	--	0	--	--	--	0
Libya	--	--	--	--	--	--	0	--	--	--	0
Nigeria	--	--	-1	--	--	--	1	--	--	--	1
Saudi Arabia	--	--	-1	--	--	--	3	--	--	--	3
United Arab Emirates	--	--	-2	--	--	--	1	0	0	--	1
Venezuela	--	--	--	--	--	--	0	-1	-1	--	-1
Non-OPEC	--	--	-79	4	17	--	-840	-106	-130	6	-1,070
Argentina	--	--	0	0	--	--	-30	-1	-1	--	-32
Aruba	--	--	0	--	--	--	-1	--	--	--	-1
Australia	--	--	0	--	--	--	0	--	0	--	0
Bahamas	--	--	0	--	--	--	-20	-1	-10	1	-29
Bahrain	--	--	0	--	0	--	--	--	--	--	--
Belgium	--	--	0	0	--	--	0	--	-1	--	-1
Brazil	--	--	-9	0	--	--	-180	-8	-11	--	-199
Brunei	--	--	--	--	--	--	0	--	--	--	0
Cameroon	--	--	0	--	--	--	0	--	--	--	0
Canada	--	--	-22	-1	--	--	110	-12	-3	2	96
Chad	--	--	--	--	--	--	--	--	--	--	--
China	--	--	0	--	--	--	1	-1	--	--	0
Colombia	--	--	-5	0	--	--	-13	-1	--	1	-13
Denmark	--	--	--	--	--	--	-1	--	--	--	-1
Dominican Republic	--	--	0	--	--	--	-12	-3	-14	--	-29
Estonia	--	--	--	--	--	--	--	--	--	--	--
Finland	--	--	-1	--	--	--	0	--	--	--	0
France	--	--	0	0	--	--	-23	-2	0	--	-26
Germany	--	--	0	3	--	--	0	--	0	--	0
Guatemala	--	--	0	--	--	--	-21	-16	-3	--	-39
Honduras	--	--	-1	--	--	--	-3	-10	-4	--	-17
India	--	--	-11	0	--	--	24	--	--	--	24
Indonesia	--	--	0	--	--	--	1	--	--	--	1
Italy	--	--	0	--	--	--	-3	--	--	--	-3
Japan	--	--	0	0	--	--	1	0	--	--	0
Korea, South	--	--	-8	1	--	--	1	--	0	--	1
Latvia	--	--	0	--	--	--	0	--	--	--	0
Lithuania	--	--	--	--	--	--	--	--	--	--	--
Malaysia	--	--	0	--	--	--	1	--	-2	--	-1
Mexico	--	--	-2	0	--	--	-280	-3	-2	--	-285
Netherlands	--	--	-3	0	--	--	-34	-6	-9	--	-48
Norway	--	--	0	--	--	--	-1	--	--	--	-1
Oman	--	--	-2	--	--	--	0	--	--	--	0
Panama	--	--	0	--	--	--	-39	-6	-16	--	-62
Portugal	--	--	--	--	--	--	--	--	--	--	--
Puerto Rico	--	--	0	--	--	--	0	0	--	--	0
Qatar	--	--	0	--	--	--	6	--	--	--	6
Russia	--	--	0	--	--	--	4	1	--	2	7
Spain	--	--	-1	1	--	--	-21	-2	-4	--	-27
Sweden	--	--	0	--	--	--	0	--	--	--	0
Trinidad and Tobago	--	--	0	--	--	--	-4	-5	-7	--	-16
United Kingdom	--	--	-2	--	--	--	-27	-1	--	--	-28
Vietnam	--	--	0	--	--	--	0	--	--	--	0
Virgin Islands, U.S.	--	--	0	--	--	--	-3	0	-5	--	-8
Yemen	--	--	--	--	--	--	--	--	--	--	--
Other	--	--	-12	0	17	--	-273	-29	-38	0	-339
Total	--	--	-83	4	17	--	-851	-120	-139	7	-1,103
Persian Gulf²	--	--	-3	--	0	--	9	0	0	--	9

See footnotes at end of table.

Table 33. Net Imports of Crude Oil and Petroleum Products into the United States by Country, 2019
(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	-	-	6	0	1	0	-
Algeria	-	-	-	-	-	2	-	-
Angola	-	-	-	-	-	1	-	-
Congo (Brazzaville)	-	-	-	-	-	-	-	-
Ecuador	0	-	-	1	-	-9	-	-
Equatorial Guinea	-	-	-	-	-	-	-	-
Gabon	0	-	-	-	-	-	-	-
Iran	-	-	-	-	-	-	-	-
Iraq	0	-	-	1	-	2	-	-
Kuwait	-	-	-	1	-	-	-	-
Libya	-	-	-	0	-	0	-	-
Nigeria	0	-	-	0	-	-	-	-
Saudi Arabia	0	-	-	2	0	2	0	-
United Arab Emirates	0	-	-	2	-	-3	-	-
Venezuela	0	-	-	0	-	7	-	-
Non-OPEC	-3	1	-	-62	18	-81	14	3
Argentina	-	-	-	-3	-	8	-	0
Aruba	0	-	-	-2	-	-	-	-
Australia	-	-	-	-	-	0	-	-
Bahamas	0	-	-	-2	-	-8	-	-
Bahrain	-	-	-	0	-	-	-	-
Belgium	-	-	-	-	-	0	0	-
Brazil	0	-	-	-8	1	0	-	0
Brunei	-	-	-	-	-	-	-	-
Cameroon	-	-	-	0	-	-	-	-
Canada	-4	0	-	-32	2	7	3	2
Chad	-	-	-	-	-	-	-	-
China	0	-	-	6	-	0	-	-
Colombia	0	-	-	-1	-	14	-	-
Denmark	-	-	-	0	-	-	-	-
Dominican Republic	0	-	-	-7	-	-2	-	-
Estonia	-	-	-	-	-	-	-	-
Finland	-	-	-	-1	-	0	-	-
France	0	-	-	-	0	-	-	0
Germany	-	-	-	-	-	0	-	-
Guatemala	0	-	-	-5	-	-2	-	-
Honduras	0	-	-	-2	-	-7	-	-
India	0	-	-	2	1	0	-	-
Indonesia	-	-	-	-	0	-	-	-
Italy	-	-	-	0	-	-	0	-
Japan	2	-	-	18	3	0	2	0
Korea, South	0	0	-	94	9	-1	0	-
Latvia	0	-	-	0	-	-	-	-
Lithuania	0	-	-	-	-	1	-	-
Malaysia	0	-	-	-	-	-3	-	-
Mexico	-1	-	-	-57	1	-15	7	-
Netherlands	0	1	-	-4	1	-18	-	-
Norway	-	-	-	-1	0	1	-	-
Oman	-	-	-	-	-	1	-	-
Panama	0	-	-	-11	-	-23	-	-
Portugal	-	-	-	-	-	-	-	-
Puerto Rico	0	-	-	0	-	0	-	-
Qatar	0	-	-	1	-	-	-	-
Russia	0	-	-	0	0	25	-	-
Spain	-	-	-	-	0	0	-	-
Sweden	-	-	-	0	-	1	-	-
Trinidad and Tobago	0	-	-	-5	-	-	-	-
United Kingdom	0	-	-	-8	-	-5	1	-
Vietnam	0	-	-	0	-	0	-	-
Virgin Islands, U.S.	0	-	-	-5	-	-6	-	-
Yemen	-	-	-	-	-	-	-	-
Other	0	0	-	-29	0	-49	1	1
Total	-3	1	-	-56	18	-80	14	3
Persian Gulf²	0	-	-	6	0	1	0	-

See footnotes at end of table.

Table 33. Net Imports of Crude Oil and Petroleum Products into the United States by Country, 2019
(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	-11	0	-3	0	-8	1,434
Algeria	0	-	0	1	-	54	73
Angola	-	-	0	0	-	5	38
Congo (Brazzaville)	-	-	-	-	-	1	16
Ecuador	0	-5	0	-2	0	-116	82
Equatorial Guinea	-	-	-	0	-	1	10
Gabon	-	-	0	0	-	0	0
Iran	-	-	-	-	-	-	-
Iraq	-	-	0	0	-	9	340
Kuwait	0	0	0	0	-	1	45
Libya	-	-	-	0	-	3	63
Nigeria	0	-1	0	-3	-	-9	177
Saudi Arabia	0	-1	0	0	0	28	528
United Arab Emirates	0	-4	0	1	0	13	-23
Venezuela	0	0	0	0	0	3	83
Non-OPEC	1	-527	18	-55	-2	-3,141	-765
Argentina	0	2	0	-1	0	-34	-3
Aruba	-	-	0	0	-	-5	-5
Australia	0	-7	0	-1	0	-28	-69
Bahamas	0	-	0	0	0	-46	-46
Bahrain	0	-	-	2	-	2	2
Belgium	0	-9	0	-13	0	37	32
Brazil	0	-42	0	-10	0	-354	-281
Brunei	-	-	-	0	-	-1	32
Cameroon	-	-	-	0	-	2	11
Canada	-1	-24	28	-1	0	61	3,396
Chad	-	-	-	0	-	0	5
China	2	-37	0	-1	0	-49	-186
Colombia	0	-1	1	-3	0	-62	237
Denmark	0	-3	-	0	-	-2	-24
Dominican Republic	0	-6	-3	-1	0	-108	-122
Estonia	-	-	-	0	-	0	0
Finland	0	-1	0	0	-	23	23
France	0	-8	-	-1	-	-26	-115
Germany	0	-1	0	1	0	11	-16
Guatemala	0	-9	0	-1	-	-109	-102
Honduras	0	-7	-1	0	0	-71	-71
India	0	-91	0	-2	0	-102	-357
Indonesia	0	0	0	3	0	-60	-64
Italy	0	-17	0	1	0	6	-123
Japan	0	-63	0	0	0	-466	-518
Korea, South	0	-7	0	12	0	-27	-446
Latvia	-	-	-	0	0	0	0
Lithuania	0	0	-	0	-	6	4
Malaysia	0	-2	0	0	0	-4	-9
Mexico	-1	-52	-10	-35	-1	-1,107	-507
Netherlands	0	-10	0	-1	0	-60	-337
Norway	0	-3	-	0	-	5	28
Oman	-	0	0	0	-	-3	-3
Panama	0	-1	-1	-1	0	-124	-156
Portugal	0	-3	-	0	-	9	9
Puerto Rico	0	0	0	0	0	-2	-2
Qatar	0	0	0	10	-	17	17
Russia	0	0	0	1	-	386	520
Spain	0	-14	4	0	0	-30	-76
Sweden	0	-1	-	0	0	-11	-16
Trinidad and Tobago	0	0	0	0	0	-30	16
United Kingdom	0	-4	0	1	0	-9	-189
Vietnam	0	0	0	0	0	-2	-14
Virgin Islands, U.S.	-	-	0	0	0	-31	-31
Yemen	-	-	-	0	-	0	0
Other	1	-106	0	-14	-1	-743	-1,209
Total	1	-538	18	-57	-2	-3,149	670
Persian Gulf²	0	-6	0	13	0	70	910

-- = Not Applicable.

- = 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.