

Table 52. Year-to-Date Exports of Crude Oil and Petroleum Products by Destination, January-November 2024
(Thousand Barrels)

Destination	Crude Oil ¹	Natural Gas Liquids	Refinery Olefins	Unfinished Oils	Finished Motor Gasoline			Motor Gasoline Blending Components		
					Reformulated	Conventional	Total	Reformulated	Conventional	Total
Argentina	—	5	—	1,059	—	1,127	1,127	—	—	—
Australia	5,445	2,886	—	24	—	3	3	0	1	1
Bahamas	0	535	—	577	—	3,512	3,512	31	4,660	4,691
Bahrain	—	0	—	0	—	0	0	—	—	—
Belgium	49	18,877	—	4,107	—	317	317	—	0	0
Belize	—	337	—	—	—	609	609	—	—	—
Brazil	17,591	15,758	—	14,374	—	1,286	1,286	—	0	0
Canada	122,382	72,367	—	23,759	—	3,977	3,977	—	7,454	7,454
Cayman Islands	—	55	—	—	—	182	182	—	0	0
Chile	—	13,058	—	66	—	4,886	4,886	—	3	3
China	77,232	186,153	—	1,681	—	1	1	0	5	5
Colombia	8,832	1,316	—	8,831	—	13,138	13,138	0	0	1
Costa Rica	8	2,237	—	85	—	6,795	6,795	—	0	0
Denmark	16,828	—	—	—	—	—	—	—	—	—
Dominican Republic	8,493	14,468	—	33	—	6,416	6,416	—	9	9
Ecuador	—	14,880	—	928	—	6,121	6,121	2	895	897
Egypt	—	21,948	—	0	—	—	—	—	—	—
El Salvador	—	3,396	—	3	—	6,975	6,975	—	0	0
Finland	5,136	5,280	—	1	—	—	—	—	—	—
France	50,570	12,039	—	1,774	—	1	1	—	—	—
Germany	43,583	207	—	377	—	0	0	—	0	0
Ghana	—	3,818	—	0	—	—	—	—	—	—
Gibraltar	—	1,158	—	—	—	—	—	—	—	—
Greece	0	2,432	—	—	—	0	0	—	—	—
Guatemala	—	4,633	—	36	—	15,711	15,711	0	0	0
Honduras	—	6,160	—	5	—	7,728	7,728	—	0	0
Hong Kong	—	1	—	0	—	—	—	—	—	—
India	76,311	21,701	—	24	—	0	0	—	3	3
Indonesia	630	36,201	—	2	—	—	—	—	—	—
Ireland	9,247	0	—	—	—	—	—	—	—	—
Israel	1	1	—	0	—	0	0	—	0	0
Italy	42,986	1,103	—	68	—	—	—	—	—	—
Jamaica	0	671	—	1	—	1,284	1,284	0	60	60
Japan	8,893	185,183	—	5,948	—	2	2	4	0	5
Korea, South	163,367	65,097	—	2,220	—	10	10	2	60	62
Lebanon	—	0	—	—	—	—	—	—	0	0
Mexico	—	66,298	—	9,734	—	152,062	152,062	32	9,175	9,207
Montenegro	—	—	—	—	—	—	—	—	—	—
Morocco	—	25,979	—	—	—	—	—	—	—	—
Mozambique	—	—	—	0	—	—	—	—	—	—
Netherlands	270,353	29,585	—	11,389	—	1,640	1,640	1	0	1
New Zealand	0	0	—	0	—	0	0	—	—	—
Nicaragua	4,467	0	—	—	—	2,665	2,665	—	—	—
Nigeria	14,965	4,731	—	0	—	3,307	3,307	—	0	0
Norway	2,599	16,485	—	514	—	—	—	—	0	0
Pakistan	—	—	—	1	—	0	0	—	—	—
Panama	17,290	3,666	—	2	—	8,206	8,206	—	2	2
Peru	6,514	5,111	—	52	—	4,764	4,764	0	0	0
Philippines	—	223	—	1	—	—	—	—	1	1
Portugal	9,262	2,906	—	—	—	—	—	—	—	—
Puerto Rico	—	14	—	8	—	793	793	0	2	3
Romania	—	—	—	0	—	—	—	—	—	—
Saudi Arabia	0	0	—	327	—	2	2	—	0	0
Serbia (Excludes Kosovo) ..	—	—	—	—	—	—	—	—	—	—
Singapore	88,648	14,412	—	1,358	—	1	1	—	74	74
South Africa	3,997	5,733	—	17	—	321	321	—	—	—
Spain	65,920	9,941	—	108	—	—	—	—	—	—
Switzerland	706	938	—	1	—	—	—	—	0	0
Taiwan	73,295	4,192	—	338	—	3	3	0	—	0
Thailand	32,733	0	—	18	—	—	—	—	0	0
Trinidad and Tobago	—	2	—	3	—	1,480	1,480	—	1	1
Turkiye	1,847	11,490	—	39	—	2	2	—	0	0
United Arab Emirates	0	0	—	3	—	5	5	0	—	0
United Kingdom	100,808	8,871	—	3,052	—	42	42	0	2	2
Venezuela	—	1	—	14,613	—	2,298	2,298	0	1	1
Other	33,673	43,282	—	1,332	—	5,813	5,813	3	307	307
Total	1,384,661	967,821	—	108,893	—	263,485	263,485	75	22,715	22,790

See footnotes at end of table.

Table 52. Year-to-Date Exports of Crude Oil and Petroleum Products by Destination, January-November 2024
(Thousand Barrels) — Continued

Destination	Biofuels				Distillate Fuel Oil					Kerosene	Finished Aviation Gasoline
	Fuel Ethanol	Biodiesel	Renewable Diesel Fuel ²	Other Biofuels ^{2,3}	15 ppm sulfur and under	Greater than 15 ppm to 500 ppm sulfur	501 to 2000 ppm	Greater than 2000 ppm	Total		
Argentina	0	0	NA	NA	6,376	65	328	—	6,768	—	—
Australia	38	—	NA	NA	1	—	—	—	1	0	—
Bahamas	0	0	NA	NA	3,144	499	1,211	—	4,854	1	—
Bahrain	1	—	NA	NA	—	—	—	—	—	0	—
Belgium	18	0	NA	NA	12,680	298	572	—	13,551	—	—
Belize	—	—	NA	NA	17	466	35	—	518	—	—
Brazil	475	—	NA	NA	12,001	—	588	—	12,589	333	—
Canada	14,718	3,812	NA	NA	201	1,957	452	—	2,609	463	—
Cayman Islands	0	—	NA	NA	876	—	—	—	876	—	—
Chile	1	0	NA	NA	35,975	—	320	—	36,295	0	—
China	4	0	NA	NA	11	—	—	—	11	0	—
Colombia	2,926	—	NA	NA	9,064	50	284	—	9,398	0	—
Costa Rica	4	—	NA	NA	8,616	0	—	—	8,616	2	—
Denmark	—	—	NA	NA	1,092	—	—	—	1,092	—	—
Dominican Republic	9	0	NA	NA	4,556	491	1,242	—	6,290	1	—
Ecuador	0	—	NA	NA	22,167	1,130	285	—	23,582	—	—
Egypt	1	—	NA	NA	364	—	560	—	924	0	—
El Salvador	0	—	NA	NA	1,054	3,681	—	—	4,735	1	—
Finland	0	—	NA	NA	330	—	—	—	330	—	—
France	121	—	NA	NA	10,158	—	426	—	10,584	—	—
Germany	0	15	NA	NA	3,326	—	0	—	3,326	—	—
Ghana	69	—	NA	NA	0	—	—	—	0	0	—
Gibraltar	—	—	NA	NA	1,713	—	401	—	2,114	—	—
Greece	0	—	NA	NA	616	—	—	—	616	0	—
Guatemala	0	—	NA	NA	4,662	8,976	—	—	13,638	1	—
Honduras	—	—	NA	NA	2,376	6,361	25	—	8,762	1	—
Hong Kong	0	0	NA	NA	0	—	—	—	0	0	—
India	4,125	—	NA	NA	4,670	0	1,518	—	6,189	0	—
Indonesia	0	3	NA	NA	8	—	—	—	8	—	—
Ireland	0	0	NA	NA	—	—	—	—	—	—	—
Israel	9	—	NA	NA	0	—	—	—	0	0	—
Italy	20	—	NA	NA	9	—	—	—	9	—	—
Jamaica	443	—	NA	NA	1,041	—	196	—	1,237	0	—
Japan	43	—	NA	NA	3	—	—	—	3	0	—
Korea, South	1,896	—	NA	NA	48	—	—	—	48	0	—
Lebanon	—	—	NA	NA	2	—	—	—	2	—	—
Mexico	1,730	0	NA	NA	89,398	239	549	—	90,186	96	—
Montenegro	—	—	NA	NA	—	—	—	—	—	—	—
Morocco	0	—	NA	NA	3,679	0	—	—	3,679	—	—
Mozambique	—	—	NA	NA	—	—	—	—	—	—	—
Netherlands	2,655	—	NA	NA	33,341	903	1,078	—	35,323	—	—
New Zealand	—	0	NA	NA	0	—	—	—	0	—	—
Nicaragua	0	—	NA	NA	534	2,120	101	—	2,754	41	—
Nigeria	544	—	NA	NA	0	—	—	—	0	—	—
Norway	1	2	NA	NA	3,072	—	247	—	3,319	—	—
Pakistan	—	—	NA	NA	2	—	—	—	2	—	—
Panama	1	0	NA	NA	12,710	955	533	—	14,198	1	—
Peru	1,111	418	NA	NA	24,398	—	0	—	24,398	—	—
Philippines	1,413	—	NA	NA	0	—	—	—	0	0	—
Portugal	—	—	NA	NA	—	—	19	—	19	—	—
Puerto Rico	66	—	NA	NA	1,621	3	100	—	1,724	0	—
Romania	—	—	NA	NA	321	—	—	—	321	—	—
Saudi Arabia	163	0	NA	NA	20	—	—	—	20	0	—
Serbia (Excludes Kosovo) ..	—	—	NA	NA	—	—	—	—	—	—	—
Singapore	1,074	10	NA	NA	4,455	50	2,774	—	7,279	1	—
South Africa	0	—	NA	NA	172	—	—	—	172	—	—
Spain	339	—	NA	NA	1,468	—	—	—	1,468	—	—
Switzerland	141	—	NA	NA	985	—	—	—	985	—	—
Taiwan	10	—	NA	NA	1	—	—	—	1	327	—
Thailand	0	—	NA	NA	682	—	809	—	1,491	—	—
Trinidad and Tobago	0	—	NA	NA	4,200	102	1,391	—	5,692	—	—
Turkiye	16	—	NA	NA	10	—	—	—	10	0	—
United Arab Emirates	94	—	NA	NA	316	—	—	—	316	1	—
United Kingdom	5,162	—	NA	NA	25,977	—	—	—	25,977	222	—
Venezuela	1	—	NA	NA	7	—	—	—	7	—	—
Other	1,725	2	NA	NA	25,495	916	4,055	—	30,467	4	—
Total	41,167	4,262	NA	NA	380,021	29,262	20,099	—	429,383	1,496	—

See footnotes at end of table.

Table 52. Year-to-Date Exports of Crude Oil and Petroleum Products by Destination, January-November 2024
(Thousand Barrels) — Continued

Destination	Aviation Gasoline Blending Components	Kerosene- Type Jet Fuel	Special Naphthas	Residual Fuel Oil	Petrochemical Feedstocks		Waxes	Petroleum Coke
					Naphtha	Other Oils		
Argentina	—	154	—	199	—	—	4	0
Australia	—	0	—	0	—	—	5	1,872
Bahamas	—	517	—	9,216	—	—	0	—
Bahrain	—	—	—	—	—	—	0	—
Belgium	—	0	—	553	—	—	0	1,709
Belize	—	191	—	0	—	—	—	—
Brazil	—	1,236	—	277	—	—	11	17,714
Canada	—	10,578	—	3,626	—	4	1,034	4,941
Cayman Islands	—	134	—	1	—	—	—	—
Chile	—	3,534	—	0	—	—	3	1
China	—	0	—	20	—	—	41	20,846
Colombia	—	329	—	1	—	—	3	91
Costa Rica	—	2,069	—	—	—	—	1	566
Denmark	—	0	—	141	—	—	0	296
Dominican Republic	—	2,768	—	397	—	—	1	1,941
Ecuador	—	45	—	0	—	—	0	1,438
Egypt	—	—	—	757	—	173	—	1,973
El Salvador	—	1,306	—	—	—	—	0	475
Finland	—	—	—	—	—	—	—	—
France	—	1,269	—	—	—	—	2	699
Germany	—	—	—	183	—	—	18	29
Ghana	—	—	—	—	—	—	0	—
Gibraltar	—	—	—	2,783	—	—	—	—
Greece	—	—	—	—	—	—	—	2,245
Guatemala	—	969	—	289	—	—	2	4,433
Honduras	—	560	—	663	—	—	0	2,639
Hong Kong	—	0	—	—	—	—	2	—
India	—	0	—	345	—	1,218	31	39,071
Indonesia	—	0	—	0	—	—	2	304
Ireland	—	—	—	—	—	—	—	495
Israel	—	1,567	—	—	—	—	0	865
Italy	—	0	—	245	—	222	2	5,476
Jamaica	—	1,323	—	1,167	—	—	0	—
Japan	—	0	—	2	—	—	7	14,623
Korea, South	—	73	—	2,177	—	0	3	1,667
Lebanon	—	0	—	—	—	—	0	117
Mexico	—	20,907	—	3,477	—	258	131	11,666
Montenegro	—	—	—	—	—	—	—	—
Morocco	—	101	—	359	—	—	—	4,611
Mozambique	—	—	—	—	—	—	—	785
Netherlands	—	1,514	—	5,966	—	—	36	4,678
New Zealand	—	—	—	—	—	—	0	462
Nicaragua	—	0	—	208	—	—	0	182
Nigeria	—	—	—	308	—	—	0	0
Norway	—	—	—	—	—	—	0	906
Pakistan	—	—	—	—	—	—	0	301
Panama	—	6,324	—	5,857	—	156	0	182
Peru	—	2,099	—	70	—	192	1	—
Philippines	—	—	—	0	—	—	1	1,206
Portugal	—	—	—	533	—	—	0	735
Puerto Rico	—	449	—	—	—	—	0	0
Romania	—	—	—	—	—	—	0	165
Saudi Arabia	—	0	—	9	—	—	1	214
Serbia (Excludes Kosovo) ..	—	—	—	—	—	—	—	—
Singapore	—	95	—	5,020	—	2,083	1	575
South Africa	—	—	—	150	—	63	5	763
Spain	—	220	—	247	—	—	6	4,865
Switzerland	—	0	—	330	—	—	0	220
Taiwan	—	0	—	0	—	—	1	0
Thailand	—	—	—	194	—	775	2	1,555
Trinidad and Tobago	—	1,645	—	0	—	—	0	2
Turkiye	—	0	—	—	—	—	0	16,317
United Arab Emirates	—	1	—	1	—	—	1	1,267
United Kingdom	—	648	—	332	—	—	4	3,732
Venezuela	—	3	—	—	—	—	0	77
Other	—	6,327	—	2,582	—	2	20	11,465
Total	—	68,955	—	48,685	—	5,146	1,382	193,457

See footnotes at end of table.

Table 52. Year-to-Date Exports of Crude Oil and Petroleum Products by Destination, January-November 2024
(Thousand Barrels) — Continued

Destination	Asphalt and Road Oil	Lubricants	Miscellaneous Products	Total Products	Total Crude Oil and Products	Daily Average		
						Crude Oil	Products	Total
Argentina	210	473	50	10,051	10,051	—	30	30
Australia	157	35	0	5,024	10,469	16	15	31
Bahamas	25	33	3	23,964	23,965	0	72	72
Bahrain	0	1	—	3	3	—	0	0
Belgium	2	3,456	10	42,599	42,649	0	127	127
Belize	0	10	—	1,665	1,665	—	5	5
Brazil	580	3,910	8	68,554	86,145	53	205	257
Canada	1,629	3,239	54	154,263	276,645	365	460	826
Cayman Islands	8	11	—	1,267	1,267	—	4	4
Chile	509	772	0	59,128	59,128	—	177	177
China	202	102	6	209,071	286,303	231	624	855
Colombia	1	1,040	32	37,109	45,940	26	111	137
Costa Rica	295	159	0	20,830	20,838	0	62	62
Denmark	—	1	—	1,529	18,358	50	5	55
Dominican Republic	372	244	1	32,951	41,444	25	98	124
Ecuador	4	816	26	48,737	48,737	—	145	145
Egypt	—	126	—	25,902	25,902	—	77	77
El Salvador	0	248	0	17,139	17,139	—	51	51
Finland	0	3	—	5,613	10,749	15	17	32
France	—	558	0	27,048	77,618	151	81	232
Germany	57	20	1	4,233	47,817	130	13	143
Ghana	—	3	0	3,890	3,890	—	12	12
Gibraltar	—	—	—	6,055	6,055	—	18	18
Greece	—	4	—	5,298	5,298	0	16	16
Guatemala	0	180	17	39,910	39,910	—	119	119
Honduras	121	133	0	26,773	26,773	—	80	80
Hong Kong	1	11	2	17	17	—	0	0
India	4	720	5	73,436	149,748	228	219	447
Indonesia	7	13	0	36,542	37,172	2	109	111
Ireland	—	0	1	496	9,743	28	1	29
Israel	—	459	0	2,903	2,903	0	9	9
Italy	—	6	1	7,154	50,140	128	21	150
Jamaica	47	58	1	6,291	6,291	0	19	19
Japan	6	110	45	205,978	214,870	27	615	641
Korea, South	1	157	4	73,416	236,782	488	219	707
Lebanon	—	4	—	122	122	—	0	0
Mexico	1,821	17,939	177	385,688	385,688	—	1,151	1,151
Montenegro	0	—	—	0	0	—	0	0
Morocco	—	111	—	34,841	34,841	—	104	104
Mozambique	—	—	—	786	786	—	2	2
Netherlands	4	361	4	93,156	363,509	807	278	1,085
New Zealand	374	6	0	844	844	0	3	3
Nicaragua	—	43	—	5,894	10,360	13	18	31
Nigeria	1	919	—	9,809	24,775	45	29	74
Norway	0	2	0	21,229	23,829	8	63	71
Pakistan	0	176	—	481	481	—	1	1
Panama	130	212	15	38,952	56,242	52	116	168
Peru	0	904	15	39,136	45,650	19	117	136
Philippines	—	9	2	2,854	2,854	—	9	9
Portugal	—	0	—	4,193	13,455	28	13	40
Puerto Rico	5	153	0	3,215	3,215	—	10	10
Romania	—	3	—	489	489	—	1	1
Saudi Arabia	—	196	0	934	934	0	3	3
Serbia (Excludes Kosovo) ..	—	—	—	—	—	—	—	—
Singapore	0	815	0	32,796	121,444	265	98	363
South Africa	1	564	0	7,788	11,785	12	23	35
Spain	5	8	0	17,207	83,127	197	51	248
Switzerland	71	0	0	2,686	3,392	2	8	10
Taiwan	1	24	1	4,898	78,194	219	15	233
Thailand	4	50	2	4,090	36,823	98	12	110
Trinidad and Tobago	0	75	0	8,902	8,902	—	27	27
Türkiye	2	417	—	28,295	30,142	6	84	90
United Arab Emirates	6	633	0	2,327	2,327	0	7	7
United Kingdom	354	732	0	49,129	149,936	301	147	448
Venezuela	—	86	0	17,086	17,086	—	51	51
Other	473	835	30	104,647	138,318	98	312	411
Total	7,490	42,388	513	2,207,313	3,591,974	4,133	6,589	10,722

— = 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 EIA is unable to report exports of renewable diesel fuel and other biofuels because of limitations of product classification information available in export data from the U.S. Census Bureau.

³ Other Biofuels includes renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

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

Data source: U.S. Census Bureau and EIA estimates.