

Table 52. Year-to-Date Exports of Crude Oil and Petroleum Products by Destination, January-October 2021
(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	8	0	--	832	--	392	392	--	--	--
Australia	3,867	4,016	--	22	--	0	0	3	0	3
Bahamas	--	946	--	143	--	1,463	1,463	0	146	146
Bahrain	--	--	--	0	--	3	3	--	--	--
Belgium	1,242	5,889	--	2,495	--	1	1	0	0	0
Belize	--	155	--	--	--	519	519	--	0	0
Brazil	18,751	17,239	--	22,673	--	15,800	15,800	0	0	0
Canada	94,755	89,918	--	15,605	--	6,164	6,164	--	7,994	7,994
Cayman Islands	--	45	--	--	--	180	180	1	0	1
Chile	5,959	12,779	--	95	--	5,018	5,018	1	596	597
China	73,318	74,337	--	29	--	6	6	--	0	0
Colombia	5,314	170	--	8,480	--	10,482	10,482	0	1,351	1,351
Costa Rica	--	1,826	--	73	--	6,536	6,536	--	153	153
Denmark	8,670	--	--	246	--	--	--	1	0	2
Dominican Republic	6,960	10,512	--	3	--	2,861	2,861	--	315	315
Ecuador	--	11,871	--	372	--	5,083	5,083	--	33	33
Egypt	--	9,960	--	0	--	58	58	--	--	--
El Salvador	--	2,630	--	5	--	5,315	5,315	--	0	0
Finland	1	3,458	--	0	--	--	--	--	--	--
France	29,208	5,289	--	255	--	1	1	--	0	0
Germany	23,684	230	--	27	--	1	1	--	0	0
Ghana	--	486	--	0	--	330	330	--	--	--
Gibraltar	--	1,688	--	--	--	--	--	--	--	--
Greece	--	--	--	326	--	0	0	--	--	--
Guatemala	--	2,987	--	35	--	14,676	14,676	0	2	2
Honduras	--	4,728	--	9	--	5,365	5,365	--	1	1
Hong Kong	--	0	--	652	--	11	11	--	--	--
India	120,317	47,861	--	349	--	20	20	--	1	1
Indonesia	1,397	39,702	--	6	--	--	--	--	--	--
Ireland	10,342	--	--	--	--	1	1	--	80	80
Israel	3,034	1	--	66	--	8	8	--	0	0
Italy	34,205	1,011	--	16	--	0	0	--	--	--
Jamaica	--	337	--	1	--	936	936	--	2	2
Japan	2,750	118,883	--	13,736	--	4	4	8	183	191
Korea, South	104,235	48,432	--	10,949	--	14	14	5	7	12
Lebanon	--	--	--	--	--	1	1	--	--	--
Mexico	--	55,181	--	4,779	--	135,878	135,878	28	13,692	13,720
Montenegro	--	--	--	--	--	--	--	--	--	--
Morocco	--	11,372	--	--	--	--	--	--	--	--
Mozambique	--	--	--	--	--	--	--	--	--	--
Netherlands	90,359	15,477	--	15,841	--	234	234	20	320	340
New Zealand	--	2	--	1	--	0	0	--	--	--
Nicaragua	2,485	0	--	--	--	1,067	1,067	--	--	--
Nigeria	--	5,573	--	0	--	2,113	2,113	--	--	--
Norway	9,879	10,622	--	666	--	--	--	--	0	0
Pakistan	--	--	--	--	--	0	0	--	--	--
Panama	5,300	689	--	7	--	8,228	8,228	0	131	131
Peru	5,436	3,873	--	430	--	7,767	7,767	1	626	627
Philippines	--	525	--	2	--	--	--	--	--	--
Portugal	5,853	7,293	--	300	--	--	--	--	0	0
Puerto Rico	--	335	--	29	--	333	333	1	4	4
Romania	--	--	--	--	--	--	--	--	--	--
Saudi Arabia	--	0	--	7	--	3	3	--	1	1
Serbia (Excludes Kosovo) ..	--	--	--	--	--	--	--	--	--	--
Singapore	42,633	11,876	--	4,284	--	795	795	--	0	0
South Africa	798	3,408	--	--	--	320	320	--	--	--
Spain	24,510	3,236	--	33	--	126	126	--	--	--
Switzerland	2,847	4,901	--	1,713	--	--	--	--	--	--
Taiwan	46,433	593	--	2,366	--	7	7	0	0	1
Thailand	11,794	0	--	21	--	--	--	--	--	--
Trinidad and Tobago	--	47	--	2	--	970	970	--	--	--
Turkey	--	13,434	--	0	--	0	0	--	0	0
United Arab Emirates	--	0	--	4	--	4	4	--	0	0
United Kingdom	68,979	12,673	--	2,561	--	183	183	--	640	640
Venezuela	--	2	--	2	--	2	2	1	0	1
Other	21,982	24,543	--	1,280	--	4,164	4,164	2	5	6
Total	887,305	703,041	--	111,828	--	243,443	243,443	72	26,283	26,355

See footnotes at end of table.

Table 52. Year-to-Date Exports of Crude Oil and Petroleum Products by Destination, January-October 2021
(Thousand Barrels) — Continued

Destination	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	
Argentina	--	--	0	--	--	--	2,671	1,108	941	--	4,720
Australia	--	--	34	0	--	--	4	--	--	--	4
Bahamas	--	--	1	--	--	--	3,075	18	2,725	--	5,818
Bahrain	--	--	1	--	--	--	--	--	--	--	--
Belgium	--	--	2	--	--	--	920	--	250	--	1,170
Belize	--	--	0	--	--	--	764	--	--	--	764
Brazil	--	--	856	--	--	--	37,058	3,122	1,168	--	41,348
Canada	--	--	7,067	3,223	--	--	138	3,820	994	--	4,952
Cayman Islands	--	--	--	--	--	--	1,729	--	--	--	1,729
Chile	--	--	5	1	--	--	28,355	310	642	--	29,308
China	--	--	2,385	--	--	--	10	--	1	--	11
Colombia	--	--	723	--	--	--	6,866	150	1	--	7,017
Costa Rica	--	--	3	--	--	--	6,058	--	--	--	6,058
Denmark	--	--	--	--	--	--	596	77	--	--	673
Dominican Republic	--	--	9	--	--	--	2,174	497	1,856	--	4,527
Ecuador	--	--	0	--	--	--	3,677	2,168	1,030	--	6,875
Egypt	--	--	2	--	--	--	5	--	--	--	5
El Salvador	--	--	0	--	--	--	1,245	449	898	--	2,592
Finland	--	--	346	--	--	--	2	--	--	--	2
France	--	--	175	--	--	--	331	--	--	--	331
Germany	--	--	6	10	--	--	0	--	--	--	0
Ghana	--	--	--	--	--	--	--	--	--	--	--
Gibraltar	--	--	--	--	--	--	3,475	164	2,520	--	6,159
Greece	--	--	1	--	--	--	--	--	--	--	--
Guatemala	--	--	0	--	--	--	7,790	404	2,125	--	10,318
Honduras	--	--	0	--	--	--	8,111	581	5	--	8,697
Hong Kong	--	--	0	--	--	--	--	--	--	--	--
India	--	--	2,879	--	--	--	73	35	15	--	123
Indonesia	--	--	0	0	--	--	1,349	--	--	--	1,349
Ireland	--	--	0	--	--	--	316	--	--	--	316
Israel	--	--	5	--	--	--	0	--	--	--	0
Italy	--	--	45	0	--	--	0	359	--	--	359
Jamaica	--	--	326	--	--	--	1,118	230	314	--	1,663
Japan	--	--	5	--	--	--	7	--	--	--	7
Korea, South	--	--	3,022	4	--	--	838	0	--	--	839
Lebanon	--	--	--	--	--	--	0	--	--	--	0
Mexico	--	--	903	36	--	--	84,416	614	663	--	85,693
Montenegro	--	--	--	--	--	--	--	--	--	--	--
Morocco	--	--	--	--	--	--	326	--	--	--	326
Mozambique	--	--	--	--	--	--	--	--	--	--	--
Netherlands	--	--	694	199	--	--	2,513	610	1,126	--	4,249
New Zealand	--	--	0	0	--	--	0	--	--	--	0
Nicaragua	--	--	0	--	--	--	912	405	857	--	2,174
Nigeria	--	--	718	0	--	--	3	--	--	--	3
Norway	--	--	69	2	--	--	1,030	--	--	--	1,030
Pakistan	--	--	--	--	--	--	--	--	--	--	--
Panama	--	--	0	--	--	--	16,042	3,368	1,020	--	20,429
Peru	--	--	894	312	--	--	19,510	0	602	--	20,113
Philippines	--	--	705	--	--	--	--	--	--	--	--
Portugal	--	--	--	--	--	--	0	--	--	--	0
Puerto Rico	--	--	36	--	--	--	7	3	0	--	11
Romania	--	--	--	--	--	--	230	--	--	--	230
Saudi Arabia	--	--	422	--	--	--	11	--	--	--	11
Serbia (Excludes Kosovo) ..	--	--	--	--	--	--	--	--	--	--	--
Singapore	--	--	134	86	--	--	6,518	80	1,676	--	8,274
South Africa	--	--	0	--	--	--	0	--	--	--	0
Spain	--	--	0	--	--	--	63	--	443	--	506
Switzerland	--	--	30	--	--	--	616	35	15	--	666
Taiwan	--	--	2	0	--	--	1	--	--	--	1
Thailand	--	--	0	--	--	--	1	--	--	--	1
Trinidad and Tobago	--	--	1	--	--	--	1,713	780	1,263	--	3,756
Turkey	--	--	133	0	--	--	2	--	--	--	2
United Arab Emirates	--	--	1	--	--	--	5	--	--	--	5
United Kingdom	--	--	553	--	--	--	7,915	--	620	--	8,535
Venezuela	--	--	0	--	--	--	26	0	--	--	27
Other	--	--	233	83	--	--	11,097	4,086	3,640	--	18,819
Total	--	--	23,426	3,956	--	--	271,712	23,473	27,410	--	322,595

See footnotes at end of table.

Table 52. Year-to-Date Exports of Crude Oil and Petroleum Products by Destination, January-October 2021
(Thousand Barrels) — Continued

Destination	Kerosene	Finished Aviation Gasoline	Aviation Gasoline Blending Components	Kerosene-Type Jet Fuel	Special Naphthas	Residual Fuel Oil	Petrochemical Feedstocks	
							Naphtha	Other Oils
Argentina	0	—	—	99	—	—	—	—
Australia	0	—	—	0	—	0	—	—
Bahamas	—	—	—	507	—	1,893	—	—
Bahrain	—	—	—	—	—	—	—	—
Belgium	—	—	—	—	—	0	—	—
Belize	—	—	—	32	—	—	—	—
Brazil	4	—	—	122	—	—	—	—
Canada	376	—	—	3,830	—	7,487	—	—
Cayman Islands	—	—	—	49	—	1	—	—
Chile	0	—	—	2,470	—	2,404	—	—
China	0	—	—	1	—	17	—	—
Colombia	15	—	—	292	—	1	—	—
Costa Rica	0	—	—	973	—	—	—	—
Denmark	—	—	—	—	—	—	—	—
Dominican Republic	1	—	—	1,121	—	1,140	—	—
Ecuador	5	—	—	2	—	0	—	—
Egypt	0	—	—	1	—	—	—	—
El Salvador	0	—	—	458	—	0	—	—
Finland	—	—	—	—	—	0	—	—
France	—	—	—	0	—	0	—	—
Germany	—	—	—	—	—	6	—	—
Ghana	—	—	—	—	—	—	—	—
Gibraltar	—	—	—	—	—	—	—	—
Greece	—	—	—	0	—	—	—	—
Guatemala	0	—	—	703	—	0	—	—
Honduras	0	—	—	365	—	75	—	—
Hong Kong	0	—	—	—	—	0	—	—
India	—	—	—	0	—	5	—	—
Indonesia	—	—	—	—	—	0	—	—
Ireland	—	—	—	—	—	—	—	—
Israel	0	—	—	1,154	—	0	—	—
Italy	—	—	—	—	—	—	—	—
Jamaica	0	—	—	161	—	369	—	—
Japan	0	—	—	0	—	1	—	—
Korea, South	0	—	—	0	—	0	—	—
Lebanon	—	—	—	0	—	507	—	—
Mexico	637	—	—	11,648	—	4,080	—	—
Montenegro	—	—	—	—	—	—	—	—
Morocco	—	—	—	—	—	—	—	—
Mozambique	—	—	—	—	—	—	—	—
Netherlands	0	—	—	—	—	1,569	—	—
New Zealand	0	—	—	0	—	0	—	—
Nicaragua	56	—	—	176	—	—	—	—
Nigeria	—	—	—	0	—	—	—	—
Norway	—	—	—	—	—	—	—	—
Pakistan	—	—	—	—	—	—	—	—
Panama	11	—	—	2,232	—	2,884	—	—
Peru	8	—	—	470	—	2	—	—
Philippines	—	—	—	—	—	0	—	—
Portugal	—	—	—	—	—	—	—	—
Puerto Rico	0	—	—	126	—	0	—	—
Romania	—	—	—	—	—	—	—	—
Saudi Arabia	—	—	—	5	—	2,432	—	—
Serbia (Excludes Kosovo) ..	—	—	—	—	—	—	—	—
Singapore	7	—	—	0	—	3,394	—	—
South Africa	—	—	—	0	—	1	—	—
Spain	—	—	—	302	—	—	—	—
Switzerland	—	—	—	—	—	—	—	—
Taiwan	—	—	—	0	—	0	—	—
Thailand	—	—	—	0	—	0	—	—
Trinidad and Tobago	—	—	—	1	—	—	—	—
Turkey	—	—	—	—	—	0	—	—
United Arab Emirates	2	—	—	2	—	0	—	—
United Kingdom	4	—	—	350	—	341	—	—
Venezuela	0	—	—	—	—	0	—	—
Other	7	—	—	1,088	—	2,059	—	—
Total	1,133	—	—	28,740	—	30,668	—	—

See footnotes at end of table.

Table 52. Year-to-Date Exports of Crude Oil and Petroleum Products by Destination, January-October 2021
(Thousand Barrels) — Continued

Destination	Waxes	Petroleum Coke	Asphalt and Road Oil	Lubricants	Miscellaneous Products	Total Products	Total Crude Oil and Products	Daily Average		
								Crude Oil	Products	Total
Argentina	2	168	341	424	0	6,981	6,989	0	23	23
Australia	9	2,239	2	55	2	6,386	10,253	13	21	34
Bahamas	—	—	16	21	2	10,956	10,956	—	36	36
Bahrain	0	—	—	2	—	5	5	—	0	0
Belgium	1	1,372	2	4,382	8	15,322	16,564	4	50	54
Belize	—	—	—	12	—	1,482	1,482	—	5	5
Brazil	8	16,602	1	3,777	9	118,439	137,190	62	390	451
Canada	1,124	5,208	1,899	2,823	69	157,737	252,493	312	519	831
Cayman Islands	—	—	14	10	0	2,029	2,029	—	7	7
Chile	5	3	406	793	0	53,884	59,843	20	177	197
China	27	28,940	8	179	6	105,947	179,265	241	349	590
Colombia	3	0	2	1,002	3	29,540	34,854	17	97	115
Costa Rica	1	720	406	161	0	16,909	16,909	—	56	56
Denmark	0	889	—	0	—	1,810	10,480	29	6	34
Dominican Republic	1	1,283	310	187	1	22,270	29,231	23	73	96
Ecuador	0	1,893	1	472	0	26,608	26,608	—	88	88
Egypt	0	862	—	4	—	10,893	10,893	—	36	36
El Salvador	0	466	0	253	—	11,720	11,720	—	39	39
Finland	—	349	0	11	—	4,166	4,167	0	14	14
France	2	1,935	—	36	0	8,025	37,232	96	26	122
Germany	28	199	30	54	1	593	24,277	78	2	80
Ghana	0	—	—	4	—	820	820	—	3	3
Gibraltar	—	—	—	—	—	7,847	7,847	—	26	26
Greece	—	1,709	—	3	—	2,040	2,040	—	7	7
Guatemala	2	2,205	—	217	—	31,147	31,147	—	102	102
Honduras	1	1,648	212	117	0	21,218	21,218	—	70	70
Hong Kong	1	0	—	18	1	685	685	—	2	2
India	15	7,005	3	996	2	59,259	179,576	396	195	591
Indonesia	1	0	8	17	0	41,083	42,481	5	135	140
Ireland	0	1,147	—	4	0	1,548	11,890	34	5	39
Israel	0	1,018	—	295	0	2,548	5,583	10	8	18
Italy	6	6,135	0	10	1	7,583	41,788	113	25	137
Jamaica	0	0	0	63	1	3,860	3,860	—	13	13
Japan	6	15,544	6	124	39	148,547	151,298	9	489	498
Korea, South	2	125	5	72	3	63,479	167,715	343	209	552
Lebanon	—	248	—	6	—	762	762	—	3	3
Mexico	160	20,194	2,013	10,916	161	345,999	345,999	—	1,138	1,138
Montenegro	—	—	—	0	—	0	0	—	0	0
Morocco	—	4,498	—	0	—	16,196	16,196	—	53	53
Mozambique	—	836	—	1	—	836	836	—	3	3
Netherlands	56	3,701	14	114	2	42,490	132,849	297	140	437
New Zealand	0	435	284	8	1	732	732	—	2	2
Nicaragua	—	0	—	59	—	3,533	6,019	8	12	20
Nigeria	0	0	0	85	—	8,494	8,494	—	28	28
Norway	0	849	1	6	—	13,244	23,123	32	44	76
Pakistan	0	592	1	2	0	595	595	—	2	2
Panama	3	—	127	402	0	35,143	40,443	17	116	133
Peru	1	1	1	662	2	35,162	40,597	18	116	134
Philippines	1	1	0	16	2	1,251	1,251	—	4	4
Portugal	0	471	—	1	—	8,065	13,918	19	27	46
Puerto Rico	0	—	5	109	0	989	989	—	3	3
Romania	—	232	—	3	—	465	465	—	2	2
Saudi Arabia	0	271	67	46	0	3,265	3,265	—	11	11
Serbia (Excludes Kosovo) ..	—	—	—	—	—	—	—	—	—	—
Singapore	0	1	1	230	0	29,083	71,717	140	96	236
South Africa	2	728	—	546	—	5,004	5,802	3	16	19
Spain	7	6,498	—	13	0	10,721	35,232	81	35	116
Switzerland	0	—	—	4	0	7,313	10,160	9	24	33
Taiwan	1	2	2	55	1	3,032	49,465	153	10	163
Thailand	1	1	2	37	2	66	11,860	39	0	39
Trinidad and Tobago	0	1	0	121	0	4,899	4,899	—	16	16
Turkey	0	7,805	0	248	1	21,622	21,622	—	71	71
United Arab Emirates	0	1,002	8	393	0	1,422	1,422	—	5	5
United Kingdom	7	727	1	87	4	26,665	95,644	227	88	315
Venezuela	0	—	—	63	—	98	98	—	0	0
Other	11	6,357	119	617	17	59,389	81,364	71	191	264
Total	1,495	155,115	6,318	31,448	341	1,689,901	2,577,206	2,919	5,559	8,478

-- = 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.

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

Sources: U.S. Census Bureau and EIA estimates.