

NATURAL GAS

[OVERVIEW](#) | [DATA](#) | [ANALYSIS & PROJECTIONS](#)
[GLOSSARY ›](#)[FAQS ›](#)

U.S. Natural Gas Exports and Re-Exports by Country

(Volumes in Million Cubic Feet, Prices in Dollars per Thousand Cubic Feet)

Period: ▼

Type - Area	Graph Clear	2017	2018	2019	2020	2021	2022	View History
Export Volumes								
Total	☐	3,153,804	3,607,841	4,657,657	5,284,678	6,652,609	6,903,902	1973-2022
Pipeline	☐	2,446,091	2,524,501	2,837,848	2,894,329	3,091,580	3,038,257	1985-2022
Canada	☐	916,380	835,982	972,519	903,520	937,124	959,630	1973-2022
Mexico	☐	1,529,711	1,688,519	1,865,329	1,990,809	2,154,457	2,078,627	1973-2022
LNG	☐	707,542	1,083,118	1,819,547	2,389,963	3,560,818	3,865,643	1985-2022
Exports	☐	707,120	1,083,118	1,819,399	2,386,944	3,560,818	3,865,643	2012-2022
By Vessel	☐	706,424	1,082,511	1,817,890	2,386,112	3,559,440	3,864,016	2012-2022
Antigua and Barbuda	☐				0	8	22	2020-2022
Argentina	☐	16,276	27,560	39,293	15,068	83,449	66,939	2015-2022
Bahamas	☐	2	137	156	257	486	489	2016-2022
Bangladesh	☐	0	0	3,419	10,660	37,734	12,663	2017-2022
Barbados	☐	200	174	211	241	297	93	2015-2022
Belgium	☐	0	0	23,897	31,946	5,584	80,245	2017-2022
Brazil	☐	17,648	35,645	54,298	111,826	307,714	71,998	2015-2022
Chile	☐	25,746	41,186	90,357	80,615	121,881	30,131	2015-2022
China	☐	103,410	90,473	6,851	214,401	453,304	96,659	2015-2022
Colombia	☐	0	5,101	6,518	4,626	2,247	5,703	2017-2022
Croatia	☐			0	3,275	36,133	77,286	2019-2022
Dominican Republic	☐	8,691	5,835	10,334	26,050	53,095	50,824	2016-2022
Egypt	☐	6,781	6,554	0	0	0	0	2016-2022
Finland	☐				0	0	329	2020-2022
France	☐	0	18,291	117,791	90,237	170,780	571,399	2017-2022
Germany	☐				0	0	7,113	2020-2022
Greece	☐	0	3,722	14,643	48,403	39,708	69,031	2017-2022
Haiti	☐	0	0	42	118	137	115	2017-2022
India	☐	20,919	57,634	91,481	124,402	196,218	122,518	2015-2022
Indonesia	☐				0	3,269	6,579	2020-2022
Israel	☐	0	3,270	0	15,834	8,906	0	2017-2022
Italy	☐	6,493	17,390	68,655	68,453	34,210	116,034	2016-2022
Jamaica	☐	0	1,303	13,892	17,052	25,276	1,516	2017-2022
Japan	☐	53,218	125,534	200,864	287,672	354,948	209,220	1973-2022
Jordan	☐	36,321	38,794	32,332	6,872	0	0	2016-2022
Kuwait	☐	20,213	9,981	10,308	17,293	34,476	57,018	2016-2022
Lithuania	☐	6,844	0	3,455	28,879	30,919	77,212	2016-2022
Malaysia	☐	0	0	3,698	0	0	0	2017-2022
Malta	☐	867	2,927	413	2,648	5,427	5,273	2016-2022

Mexico	☐	140,743	182,246	143,371	34,408	15,200	3,832	2016-2022
Netherlands	☐	3,042	12,188	81,361	85,573	174,339	378,329	2016-2022
Nicaragua	☐				0	1	0	2020-2022
Pakistan	☐	3,166	12,956	26,935	36,934	45,818	3,074	2016-2022
Panama	☐	0	6,786	10,221	12,764	8,436	13,759	2017-2022
Poland	☐	3,440	3,231	38,042	36,900	56,320	127,404	2016-2022
Portugal	☐	19,523	12,512	53,342	36,922	65,865	69,583	2015-2022
Russia	☐	0	0	0	0	0	0	2016-2022
Singapore	☐	0	3,679	31,440	28,341	20,918	22,980	2017-2022
South Korea	☐	130,185	252,223	270,025	316,227	453,483	292,732	2016-2022
Spain	☐	29,329	10,310	166,684	199,966	215,062	426,657	2016-2022
Taiwan	☐	9,004	16,731	27,397	64,363	99,350	106,738	2015-2022
Thailand	☐	3,113	0	6,635	32,622	14,548	25,988	2016-2022
Turkiye	☐	24,855	23,205	30,611	123,957	188,849	192,067	2016-2022
United Arab Emirates	☐	13,408	3,638	20,561	10,110	0	0	2015-2022
United Kingdom	☐	3,410	51,297	118,357	160,199	195,046	464,462	2016-2022
By Truck	☐	696	607	1,131	832	1,378	1,628	2012-2022
Canada	☐	5	19	25	10	128	76	2007-2022
Mexico	☐	691	587	1,105	822	1,250	1,552	1997-2022
Re-Exports	☐	422	0	526	3,019	0	0	2012-2022
Argentina	☐	0	0	0	2,164	0	0	2016-2022
Brazil	☐	0	0	0	82	0	0	2007-2022
Chile	☐							2007-2016
China	☐	0	0	0	0	0	0	2007-2022
Egypt	☐	0	0	0	0	0	0	2015-2022
India	☐	0	0	0	0	0	0	2007-2022
Japan	☐	0	0	221	387	0	0	2010-2022
Mexico	☐	0	0	0	0	0	0	2012-2022
Portugal	☐							2011-2016
South Korea	☐	0	0	0	387	0	0	2007-2022
Spain	☐	0	0	0	0	0	0	2007-2022
Turkiye	☐	0	0	0	0	0	0	2015-2022
United Kingdom	☐	0	0	305	0	0	0	2007-2022
CNG	☐	171	223	263	386	211	2	2012-2022
Canada	☐	171	223	263	386	211	2	2011-2022
Export Prices								
Average	☐	3.54	3.89	3.64	3.70	6.38	9.64	1985-2022
Pipeline	☐	3.20	3.34	2.64	2.10	4.94	6.34	1985-2022
Canada	☐	3.12	3.41	2.78	2.06	3.87	6.49	1985-2022
Mexico	☐	3.26	3.30	2.57	2.12	5.41	6.26	1985-2022
LNG	☐	4.69	5.20	5.21	5.64	7.62	12.24	1985-2022
Exports	☐	4.69	5.20	5.20	5.64	7.62	12.24	2012-2022
By Vessel	☐	4.69	5.20	5.19	5.64	7.62	12.24	2012-2022
Antigua and Barbuda	☐				--	10.80	10.80	2020-2022
Argentina	☐	4.64	6.01	5.14	5.04	6.83	13.89	2015-2022
Bahamas	☐	10.40	10.39	10.39	10.39	10.39	10.39	2016-2022
Bangladesh	☐	--	--	W	5.17	6.05	10.05	2017-2022
Barbados	☐	10.40	10.39	10.39	10.39	10.39	10.48	2015-2022
Belgium	☐	--	--	4.97	4.27	5.67	12.59	2017-2022
Brazil	☐	4.15	6.05	5.18	6.28	7.90	11.64	2015-2022
Chile	☐	5.43	4.33	4.68	5.49	7.03	10.53	2015-2022
China	☐	4.32	4.41	W	5.82	7.49	11.74	2011-2022

Colombia	☐	--	4.86	4.06	5.83	7.38	12.72	2017-2022
Croatia	☐				6.75	7.91	11.75	2020-2022
Dominican Republic	☐	4.15	3.91	4.51	5.78	7.75	12.56	2016-2022
Egypt	☐	4.93	3.27	--	--	--	--	2016-2022
Finland	☐				--	--	10.68	2020-2022
France	☐	--	7.03	5.33	5.17	7.34	12.48	2017-2022
Germany	☐				--	--	20.02	2020-2022
Greece	☐	--	7.62	5.90	5.86	7.61	14.52	2017-2022
Haiti	☐	--	--	10.39	10.39	10.39	10.39	2017-2022
India	☐	4.84	5.02	4.97	5.39	7.26	10.86	2015-2022
Indonesia	☐				--	8.84	11.40	2020-2022
Israel	☐	--	6.48	--	5.17	6.59	--	2017-2022
Italy	☐	3.95	6.46	4.99	5.27	6.64	11.46	2016-2022
Jamaica	☐	--	6.92	5.29	4.92	7.23	10.74	2017-2022
Japan	☐	6.13	6.86	6.55	6.38	7.80	10.73	1973-2022
Jordan	☐	4.40	4.10	3.99	5.28	--	--	2016-2022
Kuwait	☐	4.38	6.67	4.92	5.61	7.91	13.33	2016-2022
Lithuania	☐	3.84	--	W	5.17	6.98	11.14	2016-2022
Malaysia	☐	--	--	W	--	--	--	2017-2022
Malta	☐	4.70	6.70	W	5.33	7.09	8.87	2016-2022
Mexico	☐	4.93	4.70	4.53	5.02	6.08	13.43	2015-2022
Netherlands	☐	6.35	6.61	4.78	5.51	7.24	12.50	2016-2022
Nicaragua	☐				--	10.39	--	2020-2022
Pakistan	☐	3.14	5.60	6.26	4.70	7.23	9.53	2016-2022
Panama	☐	--	5.46	7.62	6.98	7.11	10.90	2017-2022
Poland	☐	4.26	7.12	5.72	5.13	8.10	19.74	2016-2022
Portugal	☐	5.65	5.45	5.16	5.24	8.58	10.35	2015-2022
Russia	☐	--	--	--	--	--	--	2016-2022
Singapore	☐	--	5.63	5.25	5.30	6.49	14.95	2017-2022
South Korea	☐	4.18	4.56	4.76	5.66	7.46	12.45	2016-2022
Spain	☐	4.94	4.59	5.39	5.60	8.27	11.46	2015-2022
Taiwan	☐	4.77	6.51	5.17	5.34	7.66	10.90	2015-2022
Thailand	☐	3.14	--	W	4.80	5.69	15.94	2016-2022
Turkiye	☐	4.84	5.38	5.13	5.48	8.98	11.09	2016-2022
United Arab Emirates	☐	3.87	3.46	3.99	5.91	--	--	2015-2022
United Kingdom	☐	3.87	5.77	5.32	5.78	7.79	12.06	2016-2022
By Truck	☐	8.74	8.65	9.13	8.22	11.52	13.44	2012-2022
Canada	☐	8.05	12.71	9.35	9.45	12.47	16.95	2007-2022
Mexico	☐	8.74	8.52	9.13	8.20	11.42	13.27	1992-2022
Re-Exports	☐	5.00	--	--	3.90	--	--	2012-2022
Argentina	☐	--	--	--	1.86	--	--	2015-2022
Brazil	☐	--	--	--	9.07	--	--	2007-2022
Chile	☐							2007-2016
China	☐	--	--	--	--	--	--	2007-2022
Egypt	☐	--	--	--	--	--	--	2015-2022
India	☐	--	--	--	--	--	--	2007-2022
Japan	☐	--	--	4.44	9.07	--	--	2010-2022
Mexico	☐	5.00	--	--	--	--	--	2012-2022
Portugal	☐							2011-2016
South Korea	☐	--	--	--	9.07	--	--	2007-2022
Spain	☐	--	--	--	--	--	--	2007-2022
Turkiye	☐	--	--	--	--	--	--	2015-2022

United Kingdom		--	--	9.07	--	--	--	2007-2022
CNG		4.76	4.69	3.98	2.55	4.13	3.09	2011-2022
Canada		4.76	4.69	3.98	2.55	4.13	3.09	2011-2022

Click on the source key icon to learn how to download series into Excel, or to embed a chart or map on your website.

- = No Data Reported; -- = Not Applicable; **NA** = Not Available; **W** = Withheld to avoid disclosure of individual company data.

Notes: The price of LNG exports to Japan is the "landed" price, defined as received at the terminal in Japan. CNG = Compressed Natural Gas: Natural gas compressed to a pressure at or above 200-248 bar (i.e., 2900-3600 pounds per square inch) and stored in high-pressure containers. LNG re-exports are shipments of LNG to foreign countries that were previously imported, offloaded. See Definitions, Sources, and Notes link above for more information on this table.

Release Date: 11/30/2023
Next Release Date: 12/29/2023