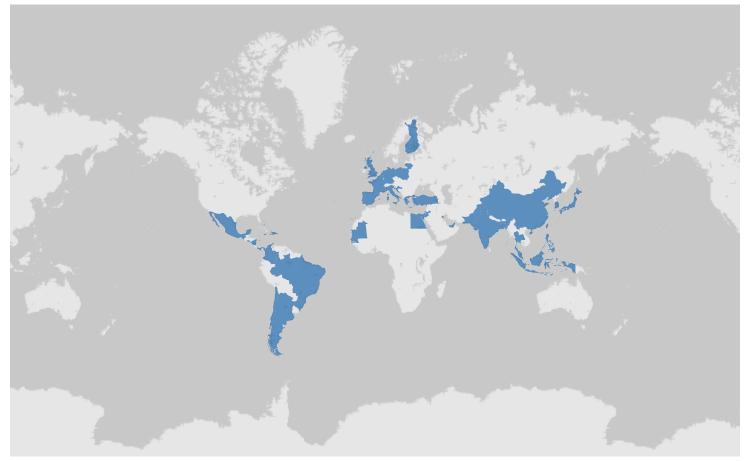


Office of Regulation, Analysis, and Engagement Division of Natural Gas Regulation

U.S. Natural Gas Imports and Exports Monthly December 2024

Data are current as of the publication date. Any revisions to reported data will be published in the next scheduled monthly report.



U.S. LNG Historical Countries of Destination

To be placed on the U.S. Natural Gas Imports & Exports Monthly email distribution list, please add your contact information <u>here</u>. All other inquiries, please send an email to <u>ngreports@hq.doe.gov</u>. For electronic version: <u>https://www.energy.gov/fecm/listings/natural-gas-imports-exports-</u> monthly-reports **U.S Natural Gas Imports & Exports Monthly Report** Table of Contents

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Executive Summary

December 2024

Summary

In December 2024, the United States exported 696.0 Bcf and imported 312.5 Bcf of natural gas, which resulted in 383.5 Bcf of net exports.

U.S. LNG Exports

The United States exported 410.8 Bcf (59.0% of total U.S. natural gas exports) of natural gas in the form of liquefied natural gas (LNG) to 33 countries.

- Europe (299.2 Bcf, 72.8%), Asia (72.4 Bcf, 17.6%), Latin America/ Caribbean (25.0 Bcf, 6.1%), Africa (14.1 Bcf, 3.4%)
- 9.2% increase from November 2024
- 2.9% decrease from December 2023
- 91.4% of total LNG exports went to non-Free Trade Agreement countries (nFTA), while the remaining 8.6% went to Free Trade Agreement countries (FTA).

U.S. LNG exports to the top five countries of destination accounted for 55.9% of total U.S. LNG exports.

 Turkiye (68.6 Bcf, 16.7%), United Kingdom (57.0 Bcf, 13.9%), France (42.6 Bcf, 10.4%), Spain (33.2 Bcf, 8.1%), and Netherlands (28.3 Bcf, 6.9%).

U.S. Imports and Exports by Pipeline and Truck with Mexico

The United States exported 175.3 Bcf of natural gas to Mexico and imported 0.2 Bcf of natural gas from Mexico, which resulted in 175.2 Bcf of net exports.

- 1.7% decrease from November 2024
- 0.3% increase from December 2023

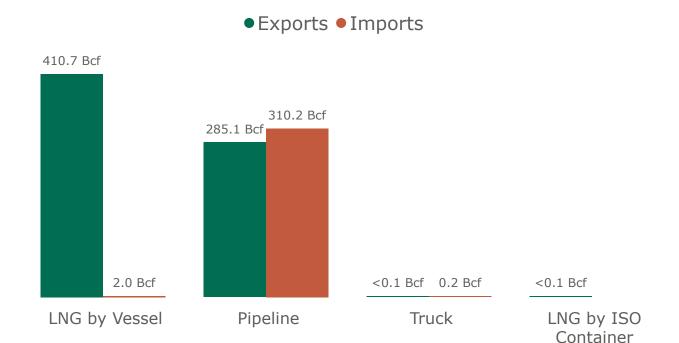
U.S. Imports and Exports by Pipeline and Truck with Canada

The United States exported 109.9 Bcf of natural gas to Canada and imported 310.3 Bcf of natural gas from Canada, which resulted in 200.4 Bcf of net imports.

- 3.2% increase from November 2024
- 16.9% increase from December 2023

U.S. Natural Gas Imports & Exports

Monthly Summary



U.S. Natural Gas Imports & Exports by Mode of Transport (December 2024)

1a. Monthly Summary: U.S. Natural Gas Imports & Exports by Mode of Transport

Volume (Bcf)		Monthly		Percentage Change			
Mode of Transport	Dec 2024		Dec 2023	Dec 2024 vs. Nov 2024			
Exports							
LNG by Vessel	410.7	376.0	422.8	9%	-3%		
Pipeline	285.1	263.5	285.9	8%	<1%		
Truck	<0.1	< 0.1	<0.1	11%	-24%		
LNG by ISO Container	< 0.1	< 0.1	<0.1	23%	12%		
Total	696.0	639.6	708.9	9%	-2%		
Imports							
LNG by Vessel	2.0	0	2.7	-	-24%		
Pipeline	310.2	279.4	282.7	11%	10%		
Truck	0.2	< 0.1	0.1	212%	70%		
LNG by ISO Container	0	0	0	-	-		
Total	312.5	279.5	285.5	12%	9%		
Net Exports	383.5	360.1	423.3	7%	-9%		

Notes

- Natural gas imports & exports by truck included compressed natural gas (CNG) and liquefied natural gas (LNG).

 Does not include LNG Re-Exports or Puerto Rico LNG Imports or Exports. See Table 6 for LNG Re-Exports and Table 8 for Puerto Rico LNG Imports and Exports.

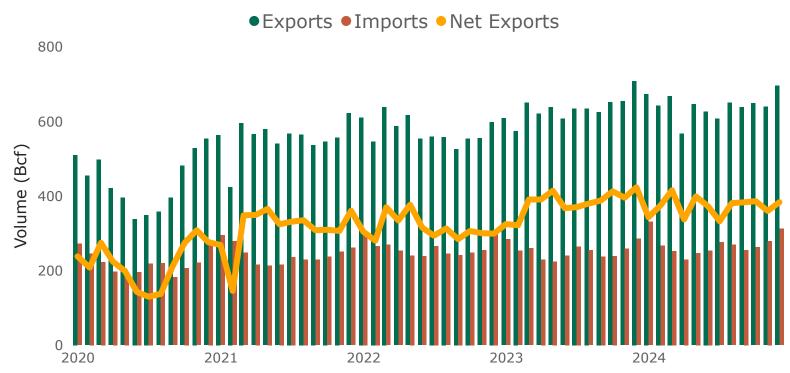
- Totals may not equal sum of components because of independent rounding.

- not applicable(-).

U.S. Natural Gas Imports & Exports

Year-to-Date and Annual Summary

U.S. Natural Gas Imports & Exports



1b. Year-to-Date and Annual Summary: U.S. Natural Gas Imports & Exports by Mode of Transport

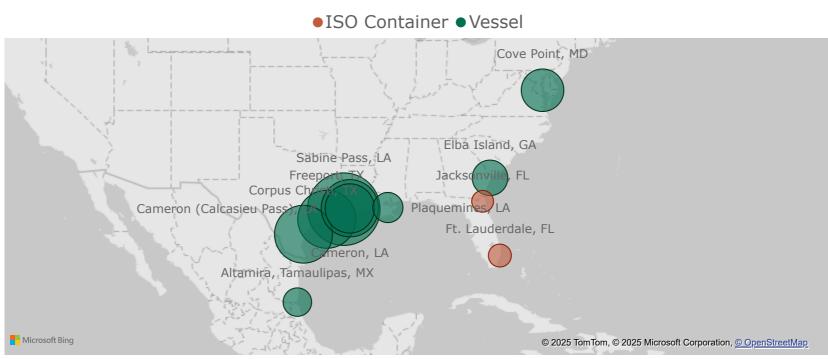
Volume (Bcf)	Year-	to-Date (Jai	n-Dec)	Annual				
Mode of Transport	YTD 2024	2024 YTD 2023 % Change		2023	2022	% Change		
Exports								
LNG by Vessel	4,365.4	4,341.2	<1%	4,341.2	3,861.9	12%		
Pipeline	3,339.1	3,266.6	2%	3,266.6	3,040.8	7%		
Truck	1.0	1.1	-13%	1.1	2.0	-43%		
LNG by ISO Container	0.9	1.1	-14%	1.1	2.1	-48%		
Total	7,706.4	7,610.0	1%	7,610.0	6,906.8	10%		
Imports								
LNG by Vessel	15.6	13.2	18%	13.2	23.5	-44%		
Pipeline	3,220.4	3,015.7	7%	3,015.7	3,104.0	-3%		
Truck	1.2	2.4	-49%	2.4	2.1	14%		
LNG by ISO Container	0	0	-	0	0	-		
Total	3,237.2	3,031.2	7%	3,031.2	3,129.6	-3%		
Net Exports	4,469.9	4,578.8	-2%	4,578.8	3,777.1	21%		

Notes

- Totals may not equal sum of components because of independent rounding.
- not applicable(-).

Does not include LNG Re-Exports or Puerto Rico LNG Imports or Exports. See Table 6 for LNG Re-Exports and Table 8 for Puerto Rico LNG Imports and Exports.

U.S. Liquefied Natural Gas (LNG) Imports & Exports by Vessel and ISO Container



U.S.-Produced LNG Exports by Point of Exit (December 2024)

2a. Monthly Summary: U.S.-Produced LNG Exports by Mode of Transport and Point of Exit

Volume (Bcf)		Monthly		Percentag	je Change	No. of Cargos	No. of Countries	% nFTA	% Spot
Point of Exit	Dec 2024	Nov 2024	Dec 2023	Dec 2024 vs. Nov 2024	Dec 2024 vs. Dec 2023	Dec 2024	Dec 2024	Dec 2024	Dec 2024
LNG Exports by Vessel									
Sabine Pass, LA	133.0	126.9	141.5	5%	-6%	41	19	90%	0%
Freeport, TX	68.1	55.6	71.2	22%	-4%	21	13	93%	18%
Corpus Christi, TX	67.3	65.5	64.2	3%	5%	19	9	95%	0%
Cameron, LA	65.2	60.1	66.4	8%	-2%	25	14	86%	0%
Cameron (Calcasieu Pass), LA	39.1	39.1	45.2	<1%	-13%	11	6	100%	91%
Cove Point, MD	22.3	22.9	23.4	-2%	-5%	9	6	100%	0%
Elba Island, GA	9.8	5.2	10.9	86%	-11%	4	4	62%	0%
Plaquemines, LA	3.6	0	0	-	-	2	1	100%	0%
Altamira, Tamaulipas, MX	2.3	0.8	0	198%	-	2	2	14%	0%
Total	410.7	376.0	422.8	9%	-3%	134	30	91%	12%
LNG Exports by ISO Container									
Ft. Lauderdale, FL	< 0.1	< 0.1	< 0.1	20%	14%	28	3	100%	0%
Jacksonville, FL	< 0.1	0	0	-	-	2	1	100%	0%
Miami, FL	0	0	<0.1	-	-100%	-	0	0%	0%
Newark, NJ	0	0	0	-	-	-	0	0%	0%
Port of Savannah, GA	0	0	0	-	-	-	0	0%	0%
Total	<0.1	<0.1	<0.1	23%	12%	30	3	100%	0%
Total LNG Exports	410.8	376.0	422.9	9%	-3%	-	33	91%	12%

Notes

 Some cargos might be split cargos. Split cargos refer to a single shipment of LNG where portions of the cargo have different transactional characteristics.

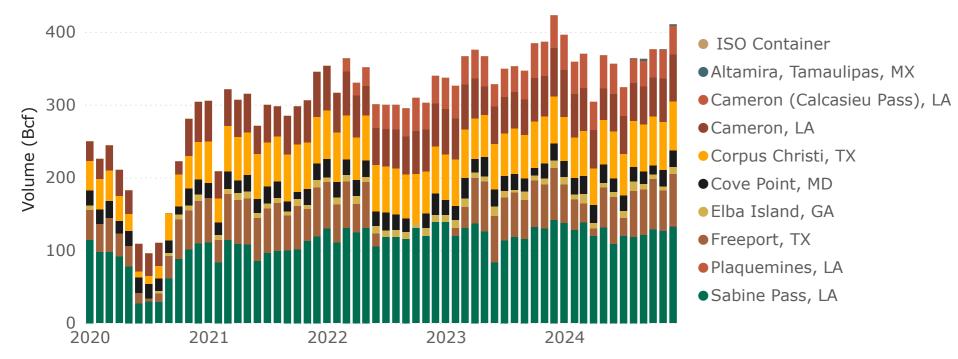
- Totals may not equal sum of components because of independent rounding.

- not applicable(-).

U.S.-Produced LNG Exports

Year-to-Date and Annual Summary

U.S.-Produced LNG Exports by Point of Exit



2b. Year-to-Date and Annual Summary: U.S.-Produced LNG Exports by Mode of Transport and Point of Exit

Volume (Bcf)	Year-to	-Date (Jan	-Dec)		Annual		No. of Cargos	No. of Countries	% nFTA	% Spot
Point of Exit	YTD 2024	YTD 2023	% Change	2023	2022	% Change	YTD 2024	YTD 2024	YTD 2024	YTD 2024
LNG Exports by Vessel										
Sabine Pass, LA	1,512.2	1,488.1	2%	1,488.1	1,475.0	<1%	459	36	85%	0%
Corpus Christi, TX	739.4	742.0	<1%	742.0	753.3	-1%	235	36	90%	0%
Cameron, LA	665.1	656.5	1%	656.5	660.4	<1%	241	33	82%	0%
Freeport, TX	594.8	605.0	-2%	605.0	301.0	101%	205	28	82%	10%
Cameron (Calcasieu Pass), LA	488.0	490.1	<1%	490.1	317.8	54%	146	28	89%	50%
Cove Point, MD	254.0	250.7	1%	250.7	245.9	2%	87	16	93%	0%
Elba Island, GA	101.4	108.7	-7%	108.7	108.4	<1%	43	15	90%	0%
Altamira, Tamaulipas, MX	6.8	0	-	0	0	-	6	3	60%	0%
Plaquemines, LA	3.6	0	-	0	0	-	2	1	100%	0%
Total	4,365.4	4,341.2	<1%	4,341.2	3,861.9	12%	1,424	41	86%	7%
LNG Exports by ISO Container										
Ft. Lauderdale, FL	0.9	1.1	-14%	1.1	2.1	-48%	347	4	100%	0%
Miami, FL	< 0.1	<0.1	-34%	<0.1	<0.1	-43%	-	2	100%	0%
Jacksonville, FL	< 0.1	0	-	0	<0.1	-100%	2	1	100%	0%
Port of Savannah, GA	< 0.1	0	-	0	0	-	-	1	100%	0%
Newark, NJ	0	0	-	0	<0.1	-100%	-	0	0%	0%
Total	0.9	1.1	-14%	1.1	2.1	-48%	370	6	100%	0%
Total LNG Exports	4,366.4	4,342.3	<1%	4,342.3	3,864.0	12%	-	45	86%	7%

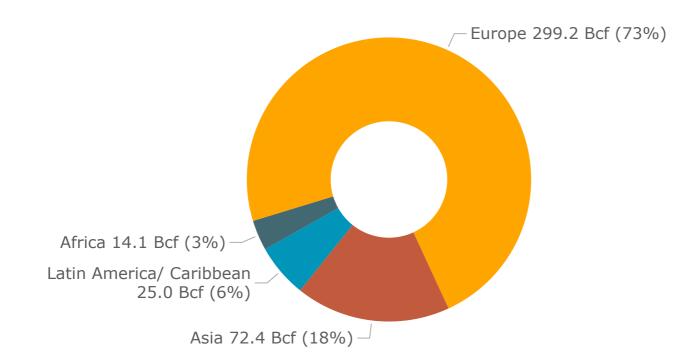
Notes

 Some cargos might be split cargos. Split cargos refer to a single shipment of LNG where portions of the cargo have different transactional characteristics.

- Totals may not equal sum of components because of independent rounding.

- not applicable(-).

U.S.-Produced LNG Exports by Region of Destination (December 2024)



3a. Monthly Summary: U.S.-Produced LNG Exports by Mode of Transport and Region of Destination

Volume (Bcf)		Monthly		Percentag	e Change	No. of Cargos	No. of Countries	% nFTA	% Spot
Region of Destination	Dec 2024	Nov 2024	Dec 2023	Dec 2024 vs. Nov 2024	Dec 2024 vs. Dec 2023	Dec 2024	Dec 2024	Dec 2024	Dec 2024
LNG Exports by Vessel									
Europe	299.2	233.5	293.8	28%	2%	93	13	100%	16%
Asia	72.4	95.7	110.5	-24%	-34%	26	10	77%	0%
Latin America/ Caribbean	24.9	24.8	18.5	<1%	35%	11	6	24%	0%
Africa	14.1	21.9	0	-36%	-	4	1	100%	0%
Total	410.7	376.0	422.8	9%	-3%	134	30	91%	12%
LNG Exports by ISO Container									
Latin America/ Caribbean	<0.1	<0.1	<0.1	23%	12%	30	3	100%	0%
Total	<0.1	<0.1	<0.1	23%	12%	30	3	100%	0%
Total LNG Exports	410.8	376.0	422.9	9%	-3%	-	33	91%	12%

Notes

 Some cargos might be split cargos. Split cargos refer to a single shipment of LNG where portions of the cargo have different transactional characteristics.

- Totals may not equal sum of components because of independent rounding.

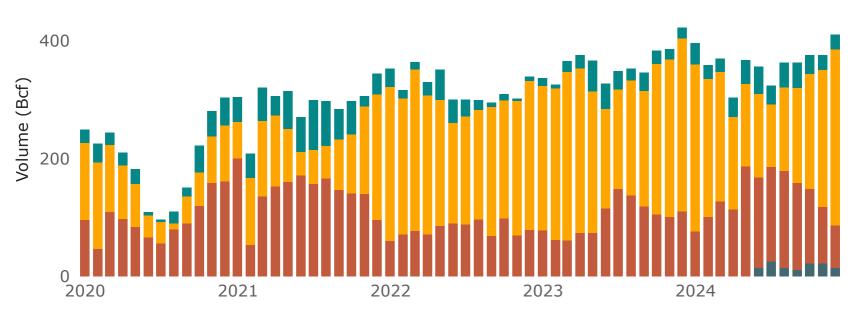
- not applicable(-).

- The world region classification is based on the United Nation standard country or area codes for statistical use (M49). For classification purposes, Turkiye is grouped into Europe.

Year-to-Date and Annual Summary

U.S.-Produced LNG Exports by Region of Destination





3b. Year-to-Date and Annual Summary: U.S.-Produced LNG Exports by Mode of Transport and Region of Destination

Volume (Bcf)	Year-to	-Date (Jan	-Dec)		Annual		No. of Cargos	No. of Countries	% nFTA	% Spot
Region of Destination	YTD 2024	YTD 2023	% Change	2023	2022	% Change	YTD 2024	YTD 2024	YTD 2024	YTD 2024
LNG Exports by Vessel										
Europe	2,315.3	2,860.7	-19%	2,860.7	2,662.4	7%	724	15	100%	9%
Asia	1,528.0	1,186.1	29%	1,186.1	956.2	24%	476	14	75%	3%
Latin America/ Caribbean	399.2	294.4	36%	294.4	243.3	21%	186	9	43%	8%
Africa	122.9	0	-	0	0	-	38	3	100%	15%
Total	4,365.4	4,341.2	<1%	4,341.2	3,861.9	12%	1,424	41	86%	7%
LNG Exports by ISO Container										
Latin America/ Caribbean	0.9	1.1	-14%	1.1	2.1	-48%	369	5	100%	0%
Europe	<0.1	0	-	0	< 0.1	-100%	-	1	100%	0%
Total	0.9	1.1	-14%	1.1	2.1	-48%	370	6	100%	0%
Total LNG Exports	4,366.4	4,342.3	<1%	4,342.3	3,864.0	12%	-	45	86%	7%

Notes

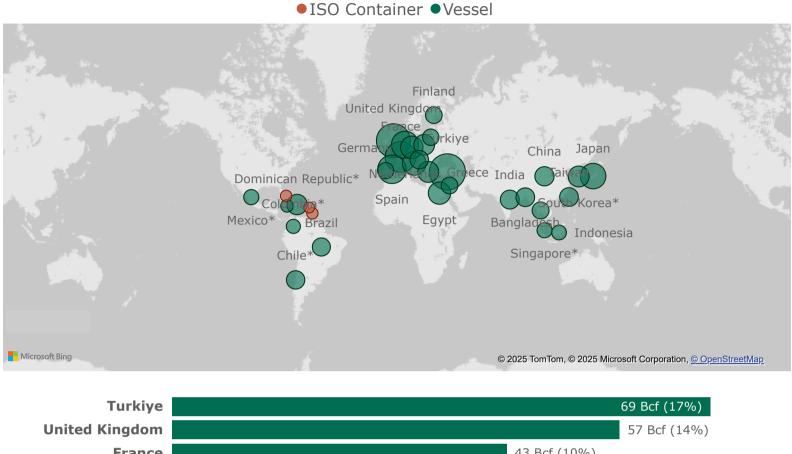
- Some cargos might be split cargos. Split cargos refer to a single shipment of LNG where portions of the cargo have different transactional characteristics.

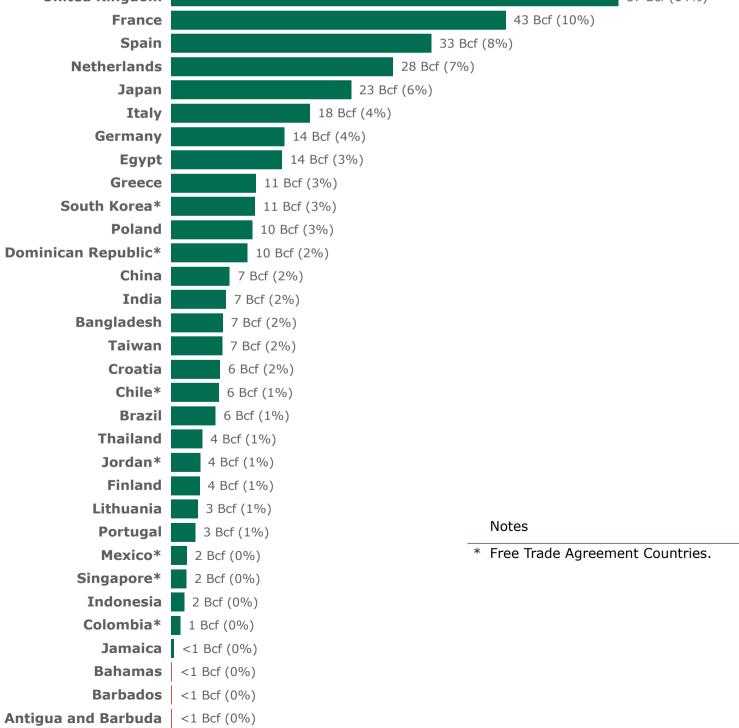
- Totals may not equal sum of components because of independent rounding.

- not applicable(-).

- The world region classification is based on the United Nation standard country or area codes for statistical use (M49). For classification purposes, Turkiye is grouped into Europe.

4: U.S.-Produced LNG Exports by Country of Destination (December 2024)





U.S.-Produced LNG Exports

Monthly Summary

4a. Monthly Summary: U.S.-Produced LNG Exports by Mode of Transport and Country of Destination

Volume (Bcf)		Monthly		Percentag	je Change	No. of Cargos	% Spot
Country of Destination	Dec 2024	Nov 2024	Dec 2023	Dec 2024 vs.	Dec 2024 vs.	Dec 2024	Dec 2024
				Nov 2024	Dec 2023		
NG Exports by Vessel							
Turkiye	68.6	47.4	42.3	44%	62%	20	11%
United Kingdom	57.0	45.4	60.2	25%	-5%	17	12%
France	42.6	23.6	40.7	81%	5%	12	17%
Spain	33.2	10.6	15.6	213%	112%	13	18%
Netherlands	28.3	29.8	48.7	-5%	-42%	8	0%
Japan	22.9	27.7	27.5	-17%	-16%	7	0%
Italy	17.7	19.3	21.3	-8%	-17%	5	21%
Germany	14.4	16.3	19.4	-11%	-26%	5	50%
Egypt	14.1	21.9	0	-36%	-	4	0%
Greece	10.8	14.6	8.3	-26%	30%	4	60%
South Korea*	10.7	16.2	35.2	-34%	-70%	4	0%
Poland	10.3	14.0	10.9	-26%	-5%	3	31%
Dominican Republic*	9.7	4.8	3.2	101%	206%	3	0%
China	7.5	10.1	13.9	-26%	-47%	3	0%
India	7.0	6.8	17.1	3%	-59%	2	0%
Bangladesh	6.6	7.1	3.3	-7%	102%	2	0%
Taiwan	6.5	10.1	6.7	-36%	-2%	2	0%
Croatia	6.2	0	3.1	-	105%	2	0%
Chile*	6.1	2.4	0	150%	-	2	0%
Brazil	5.7	9.8	3.7	-43%	52%	3	0%
Thailand	4.0	3.6	3.8	12%	4%	1	0%
Jordan*	3.7	0	0	-		1	0%
Finland	3.7	0	2.8	-	32%	1	0%
Lithuania	3.4	3.7	3.4	-8%	<1%	2	0%
Portugal	3.1	6.4	2.9	-52%	4%	1	0%
Mexico*	2.0	0.4	3.7	5270	-46%	1	0%
Singapore*	2.0	10.7	0	-82%	-40 /0	1	0%
Indonesia	1.7	3.4	0	-51%	_	3	0%
Colombia*	1.2	3.2	7.2	-64%	-84%	1	0%
Jamaica	0.3	0.8	0.5	-58%	-32%	1	0%
Argentina	0.5	0.8	0.3	-38%	-3270	T	0%
Belgium	0	0	14.3	-	-100%	-	0%
El Salvador*	0	1.2	14.3	-100%	-100%	-	0%
	0	0	0	-100%	_	-	
Kuwait				_	_	-	0%
Malaysia	0	0	0	-	-	-	0%
Malta	0	2.3	0	-100%	-	-	0%
Mauritania	0	0	0	-	-	-	0%
Pakistan	0	0	3.1	-	-100%	-	0%
Panama*	0	2.5	0.3	-100%	-100%	-	0%
Philippines	0	0	0	-	-	-	0%
Senegal	0	0	0	-	-	-	0%
United Arab Emirates	0	0	0	-	-	-	0%
Total	410.7	376.0	422.8	9%	-3%	134	12%
LNG Exports by ISO Container							
Bahamas	< 0.1	<0.1	<0.1	-26%	<1%	17	0%
Barbados	<0.1	<0.1	<0.1	217%	192%	4	0%
Antigua and Barbuda	<0.1	<0.1	<0.1	48%	27%	9	0%
Germany	0	0	0	-	-	-	0%
Haiti	0	0	<0.1	_	-100%	-	0%
Jamaica	0	0	<0.1	-	-100%	-	0%
Netherlands	0	0	0	-	-	-	0%
Total	<0.1	<0.1	<0.1	23%	12%	30	0%
Total LNG Exports	410.8	376.0	422.9	9%	-3%	-	12%

Notes

- Totals may not equal sum of components because of independent rounding.

- not applicable(-).

* Free Trade Agreement Countries.

Year-to-Date and Annual Summary

4b. Year-to-Date and Annual Summary: U.S.-Produced LNG Exports by Mode of Transport and Country of Destination

Volume (Bcf)	Year-to	-Date (Jan	-Dec)			No. of Cargos	% Spot	
Country of Destination	YTD 2024	YTD 2023	% Change	2023	2022	% Change	YTD 2024	YTD 2024
LNG Exports by Vessel								
Netherlands	463.8	588.6	-21%	588.6	378.3	56%	139	7%
France	354.8	492.9	-28%	492.9	571.4	-14%	108	10%
Japan	335.9	310.2	8%	310.2	209.2	48%	102	2%
South Korea*	289.1	275.8	5%	275.8	292.7	-6%	88	2%
India	256.0	164.3	56%	164.3	122.5	34%	73	1%
United Kingdom	248.5	450.2	-45%	450.2	464.5	-3%	77	14%
Turkiye	215.3	156.4	38%	156.4	192.1	-19%	65	6%
China	213.0	173.2	23%	173.2	96.7	79%	67	3%
Germany	212.3	204.6	4%	204.6	7.1	28X	62	24%
Spain	210.7	269.5	-22%	269.5	426.7	-37%	73	7%
Italy	185.8	197.8	-6%	197.8	116.0	70%	58	4%
Poland	132.6	139.6	-5%	139.6	127.4	10%	41	5%
Egypt	121.8	0	-	0	0	-	36	15%
Taiwan	118.2	104.1	14%	104.1	106.7	-2%	40	3%
Thailand	108.1	59.5	82%	59.5	26.0	129%	31	3%
Brazil	106.8	38.6	177%	38.6	72.0	-46%	39	7%
Dominican Republic*	90.6	73.8	23%	73.8	50.8	45%	41	13%
Portugal	67.7	72.9	-7%	72.9	69.6	5%	23	0%
Greece	58.7	39.4	49%	39.4	69.0	-43%	22	24%
Singapore*	57.6	23.3	147%	23.3	23.0	1%	19	0%
Chile*	56.4	31.2	81%	31.2	30.1	4%	17	7%
Croatia	53.5	55.4	-4%	55.4	77.3	-28%	16	0%
Argentina	51.8	76.9	-33%	76.9	66.9	15%	-	9%
Colombia*	49.4	32.0	54%	32.0	5.7	5X	23	10%
Lithuania	49.3	55.3	-11%	55.3	77.2	-28%	16	0%
Jordan*	42.6	3.3	12X	3.3	0	_	14	0%
Belgium	40.8	97.0	-58%	97.0	80.2	21%	-	9%
Bangladesh	40.2	24.1	66%	24.1	12.7	91%	12	7%
Kuwait	34.6	35.2	-2%	35.2	57.0	-38%	-	0%
Panama*	19.6	19.6	<1%	19.6	13.8	42%	-	0%
Malaysia	18.2	0	_	0	0	_	-	20%
Finland	16.8	38.5	-56%	38.5	0.3	116X	5	0%
Jamaica	14.8	8.6	72%	8.6	0.1	65X	22	0%
Mexico*	8.6	13.7	-37%	13.7	3.8	257%	6	0%
Indonesia	7.7	3.2	144%	3.2	6.6	-52%	11	0%
Malta	4.6	2.6	79%	2.6	5.3	-51%	-	0%
Philippines	3.6	6.8	-47%	6.8	0	-	-	0%
United Arab Emirates	3.1	0	-	0	0	-	-	0%
El Salvador*	1.2	< 0.1	1440X	< 0.1	0	-	-	0%
Mauritania	0.5	0	-	0	0	-	-	0%
Senegal	0.5	0	-	0	0	-	-	0%
Pakistan	0	3.1	-100%	3.1	3.1	2%	-	0%
Total	4,365.4	4,341.2	<1%	4,341.2	3,861.9	12%	1,424	7%
LNG Exports by ISO Container							,	
Bahamas	0.5	0.5	<1%	0.5	0.5	2%	193	0%
Barbados	0.3	< 0.1	25X	< 0.1	< 0.1	-88%	51	0%
Haiti	<0.1	0.1	-32%	0.1	0.1	-2%	-	0%
Antigua and Barbuda	<0.1	< 0.1	49%	< 0.1	< 0.1	118%	84	0%
Jamaica	<0.1	0.4	-96%	0.4	1.4	-69%	-	0%
Netherlands	<0.1	0	-	0	0	-	-	0%
Germany	0	0	-	0	< 0.1	-100%	-	0%
Total	0.9	1.1	-14%	1.1	2.1	-48%	370	0%
Total LNG Exports	4,366.4	4,342.3		4,342.3	3,864.0			7%

Notes

- Totals may not equal sum of components because of independent rounding.

- not applicable(-).

* Free Trade Agreement Countries.

Monthly series

5a: U.S.-Produced LNG Exports by Region of Destination

Volume (Bcf)						202	24					
Region of Destination	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec
LNG Exports by Vessel												
Africa	0	0	0	0	0	14.3	25.3	14.7	11.0	21.6	21.9	14.1
Asia	76.3	100.8	127.3	113.8	186.6	153.6	160.5	165.1	148.4	127.5	95.7	72.4
Europe	283.7	234.4	220.1	157.3	140.7	142.5	106.5	141.6	160.9	194.9	233.5	299.2
Latin America/ Caribbean	36.2	23.6	22.4	32.6	40.3	45.9	31.4	42.2	42.7	32.2	24.8	24.9
Total	396.2	358.9	369.8	303.7	367.6	356.3	323.8	363.5	363.0	376.1	376.0	410.7
LNG Exports by ISO Container												
Europe	0	0	0	0	0	0	0	< 0.1	0	0	0	0
Latin America/ Caribbean	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
Total	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
Total LNG Exports	396.2	358.9	369.9	303.8	367.7	356.4	323.9	363.6	363.0	376.2	376.0	410.8

5b: U.S.-Produced LNG Exports by Point of Exit

Volume (Bcf)						202	24					
Point of Exit	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Νον	Dec
LNG Exports by Vessel												
Altamira, Tamaulipas, MX	0	0	0	0	0	0	0	0.8	2.9	<0.1	0.8	2.3
Cameron (Calcasieu Pass), LA	48.2	44.3	47.1	38.1	44.9	41.8	39.3	32.7	34.9	38.6	39.1	39.1
Cameron, LA	64.5	59.3	58.9	53.6	43.4	50.9	51.6	52.0	51.9	53.7	60.1	65.2
Corpus Christi, TX	61.1	55.8	61.3	50.1	61.5	64.6	57.4	63.5	64.6	66.8	65.5	67.3
Cove Point, MD	21.3	22.7	25.2	24.3	25.2	19.1	21.2	19.5	17.6	12.7	22.9	22.3
Elba Island, GA	10.5	7.0	12.8	7.2	5.8	6.4	9.7	13.6	6.9	6.4	5.2	9.8
Freeport, TX	52.8	41.5	26.3	10.7	55.2	64.9	24.8	62.9	63.0	69.0	55.6	68.1
Plaquemines, LA	0	0	0	0	0	0	0	0	0	0	0	3.6
Sabine Pass, LA	137.8	128.3	138.3	119.7	131.5	108.5	119.8	118.4	121.1	128.9	126.9	133.0
Total	396.2	358.9	369.8	303.7	367.6	356.3	323.8	363.5	363.0	376.1	376.0	410.7
LNG Exports by ISO Container												
Ft. Lauderdale, FL	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	<0.1	<0.1
Jacksonville, FL	0	0	0	0	0	0	0	0	0	0	0	<0.1
Miami, FL	<0.1	<0.1	<0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	0	0	0	0
Port of Savannah, GA	0	0	0	0	0	0	0	< 0.1	0	0	0	0
Total	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
Total LNG Exports	396.2	358.9	369.9	303.8	367.7	356.4	323.9	363.6	363.0	376.2	376.0	410.8

Notes

- Totals may not equal sum of components because of independent rounding.

- The world region classification is based on the United Nation standard country or area codes for statistical use (M49). For classification purposes, Turkiye is grouped into Europe.

U.S.-Produced LNG Exports

Monthly series

5c: U.S.-Produced LNG Exports by Country of Destination

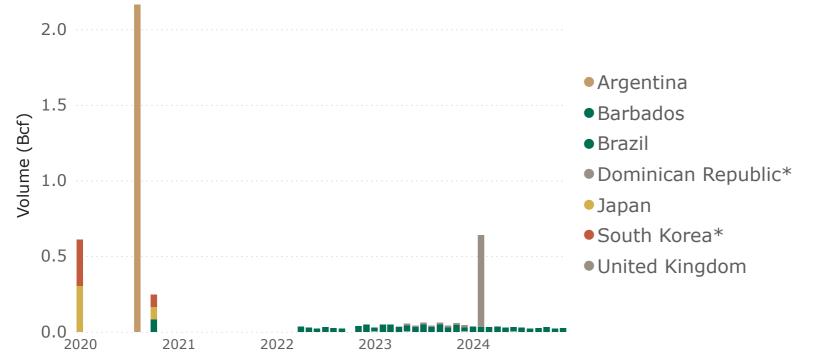
Volume (Bcf)						202						
Country of	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Destination												
LNG Exports by Vessel												
Argentina	0	0	0	8.7	17.5	10.1	11.3	4.3	0	0	0	0
Bangladesh	0	0	3.3	3.3	0	3.3	0	0	6.3	10.3	7.1	6.6
Belgium	14.3	9.4	6.9	3.2	0	0	0	0	3.4	3.7	0	0
Brazil	8.3	6.2	0	1.4	5.9	14.0	3.5	16.7	21.8	13.5	9.8	5.7
Chile*	3.7	3.5	6.4	5.4	7.3	7.1	10.6	3.7	0	0	2.4	6.1
China Calambia *	7.9	16.3	17.4	10.0	25.9	17.0	29.7	28.1	31.6	11.4	10.1	7.5
Colombia*	6.5	6.1	8.0	1.4	0.4	1.0 6.8	1.4	5.2	9.8	5.3	3.2	1.2
Croatia Dominican	9.5 7.5	3.4 7.1	10.2 4.6	0 12.4	3.6 5.9	10.8	0 3.2	3.7 9.6	0 5.2	10.2 9.7	0 4.8	6.2 9.7
Republic*	0	7.1	4.0	12.4	0	10.8	24.3	9.0	11.0	21.6	21.9	9.7
Egypt El Salvador*	0	0	0	0	0	0	24.3	0	0	0	1.2	0
Finland	0	0	0	3.2	3.3	3.2	3.4	0	0	0	0	3.7
France	28.0	49.4	60.6	37.7	19.8	6.6	14.2	8.3	24.4	39.6	23.6	42.6
Germany	17.4	16.7	17.1	21.5	26.2	18.0	14.3	14.2	21.6	14.7	16.3	14.4
Greece	7.2	3.1	3.2	0	5.2	3.7	1.2	1.7	0	8.0	14.6	10.8
India	10.7	13.5	13.8	20.8	45.3	28.8	25.1	24.9	32.0	27.4	6.8	7.0
Indonesia	0	0	0	0	0.4	0.8	0	1.0	0	0.4	3.4	1.7
Italy	24.8	11.5	10.3	14.0	10.8	17.6	4.0	21.1	17.2	17.5	19.3	17.7
Jamaica	6.6	0.6	< 0.1	< 0.1	0	0.5	1.4	0	3.5	1.1	0.8	0.3
Japan	19.3	22.8	28.9	22.2	41.2	27.9	30.5	30.3	32.2	30.0	27.7	22.9
Jordan*	0	0	3.5	3.7	3.7	4.0	13.5	3.5	7.1	0	0	3.7
Kuwait	0	3.2	7.2	0	7.2	7.6	0	3.3	3.8	2.3	0	0
Lithuania	1.1	7.2	3.6	0	0	6.9	3.3	3.2	6.9	10.0	3.7	3.4
Malaysia	0	0	0	0	7.2	0	7.4	3.7	0	0	0	0
Malta	0	0	0	0	0	0	2.3	0	0	0	2.3	0
Mauritania	0	0	0	0	0	0	0.5	0	0	0	0	0
Mexico*	0	<0.1	0	0	3.2	< 0.1	0	0.8	0	2.6	0	2.0
Netherlands	41.9	45.5	57.2	47.5	37.7	34.9	22.5	37.5	48.9	32.2	29.8	28.3
Pakistan	0	0	0	0	0	0	0	0	0	0	0	0
Panama*	3.7	0	3.4	3.3	0	2.4	0	1.9	2.4	0	2.5	0
Philippines	0	0	0	0	0	3.6	0	0	0	0	0	0
Poland	5.7	10.7	3.7	3.6	14.4	17.3	16.5	11.0	14.4	10.9	14.0	10.3
Portugal	9.5	9.4	2.9	6.5	4.2	3.7	6.3	6.2	6.4	3.1	6.4	3.1
Senegal Singapore*	0 3.2	0 6.9	0 7.0	0 3.6	0	0 3.4	0.5	0 6.8	0	0 3.9	0 10.7	0 2.0
South Korea*	20.6	16.2	21.0	17.5	6.9 28.4	44.6	3.3 24.1	42.7	25.7	21.3	16.2	10.7
Spain	38.8	13.7	21.0	17.5	8.4	17.4	14.7	20.9	14.1	7.0	10.2	33.2
Taiwan	6.6	13.2	10.4	13.3	10.3	5.9	14.7	9.8	9.6	9.6	10.0	6.5
Thailand	7.9	8.8	14.7	19.3	7.3	6.8	14.0	10.9	0	10.7	3.6	4.0
Turkiye	42.7	20.5	9.0	3.1	0	0.0	0	0	0	24.1	47.4	68.6
United Arab Emirates	0	0	0	0	3.1	0	0	0	0	0	0	0
United Kingdom	42.9	34.1	13.7	6.9	7.1	6.4	3.7	13.9	3.6	13.8	45.4	57.0
Total	396.2	358.9	369.8	303.7	367.6	356.3	323.8	363.5	363.0	376.1	376.0	410.7
LNG Exports by ISO Container												
Antigua and Barbuda	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
Bahamas	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
Barbados	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	< 0.1
Haiti	<0.1	<0.1	0	<0.1	<0.1	<0.1	<0.1	<0.1	0	0	0	0
Jamaica	<0.1	< 0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0	0	0	0
Netherlands	0	0	0	0	0	0	0	<0.1	0	0	0	0
Total	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
Total LNG Exports	396.2	358.9	369.9	303.8	367.7	356.4	323.9	363.6	363.0	376.2	376.0	410.8

Notes

- Totals may not equal sum of components because of independent rounding.

* Free Trade Agreement Countries.

U.S. LNG Re-Exports by Country of Destination



6: U.S. LNG Re-Exports by Country of Destination

Volume (Bcf)						20	24					
Country of Destination and Point of Exit	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
LNG Re-Exports by ISO Container												
Ponce, PR												
Barbados	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
San Juan, PR												
Dominican Republic*	0	0	0	0	0	0	0	0	0	0	0	0
LNG Re-Exports by Vessel												
Cove Point, MD												
United Kingdom	0	0.6	0	0	0	0	0	0	0	0	0	0
Total LNG Re-Exports	<0.1	0.6	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1

Notes

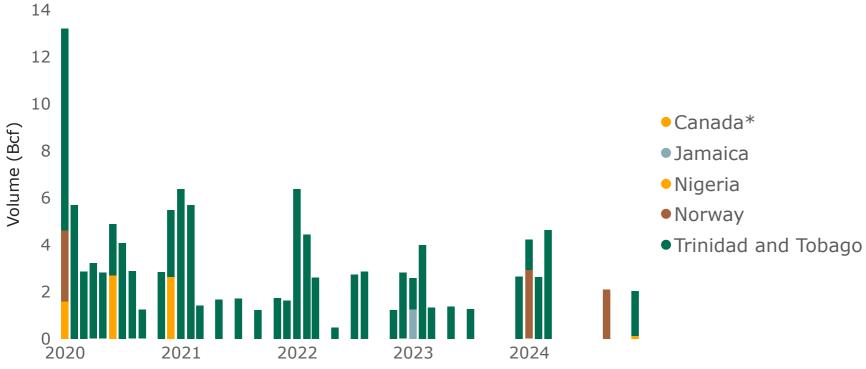
* Free Trade Agreement Countries.

- LNG re-exports are exports of foreign-sourced LNG that was previously imported into the U.S.

- Totals may not equal sum of components because of independent rounding.

Summary





7: U.S. LNG Imports by Country of Origin and Point of Entry

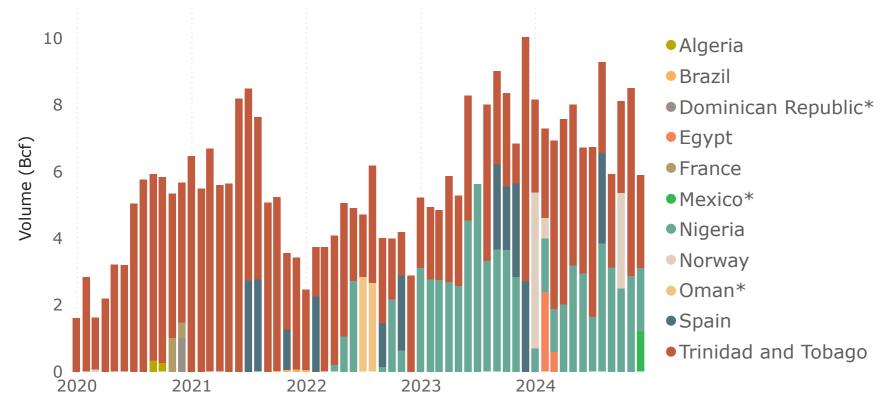
Volume (Bcf)						202	24					
Country of Origin and Point of Entry	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec
LNG Imports by Vessel												
Canada*												
Long Beach, CA	0	0	0	0	0	0	0	0	0	0	0	0.1
Norway												
Everett, MA	2.9	0	0	0	0	0	0	0	0	0	0	0
Plaquemines, LA	0	0	0	0	0	0	0	0	2.1	0	0	0
Trinidad and Tobago												
Cove Point, MD	1.0	0	0	0	0	0	0	0	0	0	0	0.5
Everett, MA	0.3	2.6	4.6	0	0	0	0	0	0	0	0	1.4
Total LNG Imports	4.2	2.6	4.6	0	0	0	0	0	2.1	0	0	2.0

Notes

- Totals may not equal sum of components because of independent rounding.

* Free Trade Agreement Countries.





8: Puerto Rico LNG Imports by Country of Origin

Volume (Bcf)						202	24					
Country of Origin	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
LNG Imports by Vessel												
Trinidad and Tobago	2.8	2.7	5.1	5.6	4.8	3.8	5.1	2.7	2.8	2.7	5.6	2.8
Nigeria	0.7	1.6	1.3	2.0	3.2	2.9	1.6	3.9	3.1	2.5	2.9	1.9
Norway	4.7	0.6	0	0	0	0	0	0	0	2.9	0	0
Egypt	0	2.4	0.6	0	0	0	0	0	0	0	0	0
Spain	0	0	0	0	0	0	0	2.7	0	0	0	0
Mexico*	0	0	0	0	0	0	0	0	0	0	0	1.2
Total LNG Imports	8.2	7.3	6.9	7.6	8.0	6.7	6.7	9.3	5.9	8.1	8.5	5.9

Notes

- Totals may not equal sum of components because of independent rounding.

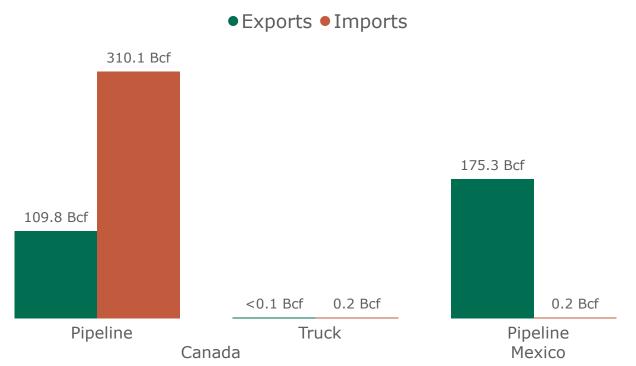
* Free Trade Agreement Countries.

U.S. Natural Gas Imports & Exports by Pipeline and Truck Summary

U.S. Natural Gas Imports & Exports by Pipeline & Truck

Monthly Summary

U.S. Natural Gas Imports & Exports by Pipeline & Truck (December 2024)



9a. Monthly Summary: U.S. Natural Gas Imports & Exports by Pipeline & Truck

Volume (Bcf)		Monthly		Percentag	je Change
Mode of Transport	Dec 2024	Nov 2024	Dec 2023	Dec 2024 vs. Nov 2024	Dec 2024 vs. Dec 2023
Mexico					
Exports					
Pipeline	175.3	178.2	174.6	-2%	<1%
Truck	0	< 0.1	<0.1	-100%	-100%
Total	175.3	178.2	174.6	-2%	<1%
Imports					
Pipeline	0.2	<0.1	< 0.1	7X	7X
Truck	0	0	0	-	-
Total	0.2	<0.1	<0.1	7X	7X
Net Exports	175.2	178.2	174.6	-2%	<1%
Canada					
Exports					
Pipeline	109.8	85.2	111.3	29%	-1%
Truck	< 0.1	<0.1	< 0.1	13%	-5%
Total	109.9	85.3	111.3	29%	-1%
Imports					
Pipeline	310.1	279.4	282.7	11%	10%
Truck	0.2	< 0.1	0.1	212%	70%
Total	310.3	279.5	282.8	11%	10%
Net Exports	-200.4	-194.2	-171.5	-3%	-17%
Total Net Exports	-25.3	-16.0	3.1	-58%	-9X

Notes

- Natural gas imports & exports by truck included compressed natural gas (CNG) and liquefied natural gas (LNG).

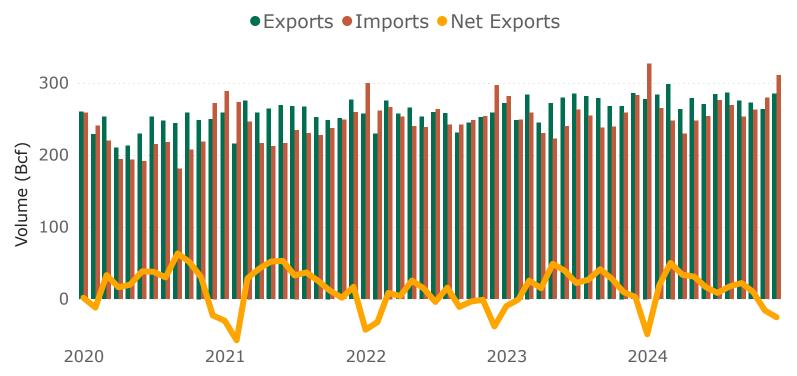
- Totals may not equal sum of components because of independent rounding.

- not applicable(-).

U.S. Natural Gas Imports & Exports by Pipeline & Truck

Year-to-Date and Annual Summary

U.S. Natural Gas Imports & Exports by Pipeline & Truck



9b. Year-to-Date and Annual Summary: U.S. Natural Gas Imports & Exports by Pipeline & Truck

Volume (Bcf)	Year-	to-Date (Jai	n-Dec)		Annual	
Mode of Transport	YTD 2024	YTD 2023	% Change	2023	2022	% Change
Mexico						
Exports						
Pipeline	2,343.1	2,241.6	5%	2,241.6	2,078.6	8%
Truck	0.1	0.6	-81%	0.6	1.6	-61%
Total	2,343.2	2,242.2	5%	2,242.2	2,080.2	8%
Imports						
Pipeline	0.5	1.0	-54%	1.0	1.1	-7%
Truck	0	0	-	0	0	-
Total	0.5	1.0	-54%	1.0	1.1	-7%
Net Exports	2,342.7	2,241.2	5%	2,241.2	2,079.1	8%
Canada						
Exports						
Pipeline	996.0	1,025.0	-3%	1,025.0	962.2	7%
Truck	0.9	0.5	65%	0.5	0.4	25%
Total	996.9	1,025.5	-3%	1,025.5	962.6	7%
Imports						
Pipeline	3,219.9	3,014.7	7%	3,014.7	3,102.9	-3%
Truck	1.2	2.4	-49%	2.4	2.1	14%
Total	3,221.1	3,017.1	7%	3,017.1	3,105.0	-3%
Net Exports	-2,224.3	-1,991.5	-12%	-1,991.5	-2,142.5	7%
Total Net Exports	118.5	249.6	-53%	249.6	-63.3	5X

Notes

- Natural gas imports & exports by truck included compressed natural gas (CNG) and liquefied natural gas (LNG).

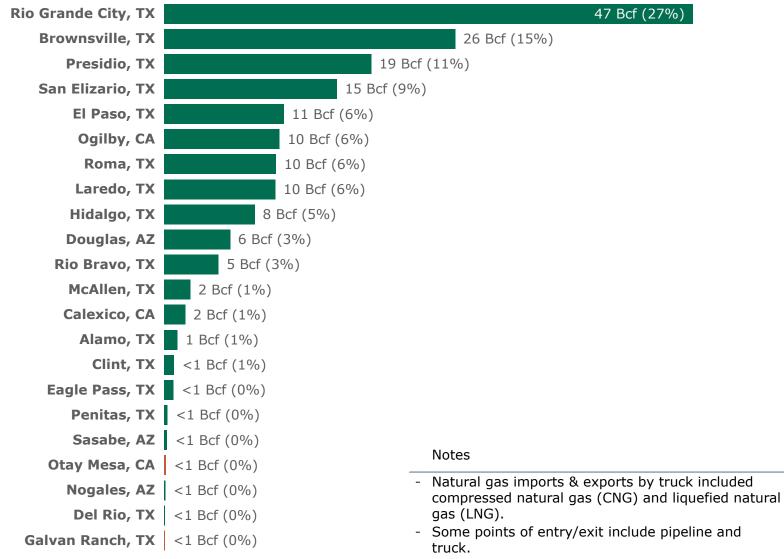
- Totals may not equal sum of components because of independent rounding.

- not applicable(-).

U.S. Natural Gas Imports & Exports by Pipeline & Truck with Mexico Map

10: U.S. Natural Gas Imports & Exports by Pipeline & Truck with Mexico by Point of Entry/Exit (December 2024)





U.S. Natural Gas Imports & Exports by Pipeline & Truck with Mexico

Monthly Summary

10a. Monthly Summary: U.S. Natural Gas Imports & Exports by Pipeline & Truck with Mexico by Point of Entry/Exit

	THER WITH FICAICO BY FOINT OF END Y/ EXIT											
Volume (Bcf)		Monthly			ge Change							
Point of Entry/Exit	Dec 2024	Nov 2024	Dec 2023	Dec 2024 vs. Nov 2024	Dec 2024 vs. Dec 2023							
Exports to Mexico												
Rio Grande City, TX	47.4	45.5	49.1	4%	-4%							
Brownsville, TX	26.1	26.9	25.0	-3%	4%							
Presidio, TX	18.6	19.2	17.5	-3%	6%							
San Elizario, TX	15.5	17.2	19.6	-10%	-21%							
El Paso, TX	10.7	9.7	7.1	11%	52%							
Ogilby, CA	10.3	10.2	8.9	1%	15%							
Roma, TX	10.0	11.0	10.3	-9%	-3%							
Laredo, TX	10.0	9.8	10.7	2%	-6%							
Hidalgo, TX	8.1	8.8	7.6	-8%	6%							
Douglas, AZ	5.9	3.6	3.4	65%	74%							
Rio Bravo, TX	4.9	5.9	5.5	-18%	-11%							
McAllen, TX	2.3	2.1	3.1	13%	-23%							
Calexico, CA	1.9	1.9	1.8	<1%	8%							
Alamo, TX	1.2	1.8	1.6	-35%	-24%							
Clint, TX	0.9	2.0	2.2	-56%	-59%							
Eagle Pass, TX	0.8	0.8	1.1	1%	-25%							
Penitas, TX	0.3	0.1	0	141%	-							
Sasabe, AZ	0.3	1.3	0	-79%	-							
Nogales, AZ	0.1	0.1	0.1	-9%	-4%							
Del Rio, TX	< 0.1	< 0.1	< 0.1	-17%	35%							
Total	175.3	178.2	174.6	-2%	<1%							
Imports from Mexico												
Otay Mesa, CA	0.1	< 0.1	0	1446X	-							
Galvan Ranch, TX	<0.1	<0.1	< 0.1	3%	-5%							
Ogilby, CA	0	0	0	-	-							
Total	0.2	<0.1	<0.1	7X	7X							
Net Exports to Mexico	175.2	178.2	174.6	-2%	<1%							

Notes

- Totals may not equal sum of components because of independent rounding.

- not applicable(-).

- Some points of entry/exit include pipeline and truck.

⁻ Natural gas imports & exports by truck included compressed natural gas (CNG) and liquefied natural gas (LNG).

U.S. Natural Gas Imports & Exports by Pipeline & Truck with Mexico

Year-to-Date and Annual Summary

	Exports by Pipeline & Truck with Mexico by Point of Entry/Exit											
Volume (Bcf)	Year-	to-Date (Jai	n-Dec)		Annual							
Point of Entry/Exit	YTD 2024	YTD 2023	% Change	2023	2022	% Change						
Exports to Mexico												
Rio Grande City, TX	597.0	581.5	3%	581.5	547.4	6%						
Brownsville, TX	378.5	365.7	4%	365.7	329.0	11%						
Presidio, TX	246.9	275.8	-10%	275.8	225.5	22%						
San Elizario, TX	239.2	219.1	9%	219.1	167.7	31%						
Roma, TX	143.4	125.9	14%	125.9	141.8	-11%						
El Paso, TX	132.8	91.4	45%	91.4	94.0	-3%						
Ogilby, CA	132.4	119.2	11%	119.2	121.9	-2%						
Laredo, TX	128.6	132.1	-3%	132.1	114.9	15%						
Hidalgo, TX	104.7	82.6	27%	82.6	73.3	13%						
Rio Bravo, TX	74.4	85.7	-13%	85.7	75.4	14%						
Douglas, AZ	51.7	46.3	12%	46.3	49.7	-7%						
Clint, TX	27.0	26.2	3%	26.2	27.5	-5%						
Calexico, CA	23.3	22.9	2%	22.9	24.6	-7%						
McAllen, TX	18.2	36.5	-50%	36.5	46.5	-22%						
Sasabe, AZ	14.6	0.8	17X	0.8	3.0	-72%						
Eagle Pass, TX	14.1	12.9	10%	12.9	11.7	10%						
Alamo, TX	13.0	15.9	-18%	15.9	25.1	-36%						
Nogales, AZ	1.4	0.9	44%	0.9	0.7	44%						
Penitas, TX	1.0	0	-	0	0	-						
Del Rio, TX	0.9	0.7	33%	0.7	0.5	46%						
Total	2,343.2	2,242.2	5%	2,242.2	2,080.2	8%						
Imports from Mexico												
Galvan Ranch, TX	0.2	0.3	-3%	0.3	0.3	-7%						
Otay Mesa, CA	0.2	0.7	-72%	0.7	0.7	4%						
Ogilby, CA	0	0	-	0	<0.1	-100%						
Total	0.5	1.0	-54%	1.0	1.1	-7%						
Net Exports to Mexico	2,342.7	2,241.2	5%	2,241.2	2,079.1	8%						

10b. Year-to-Date and Annual Summary: U.S. Natural Gas Imports & Exports by Pipeline & Truck with Mexico by Point of Entry/Exit

Notes

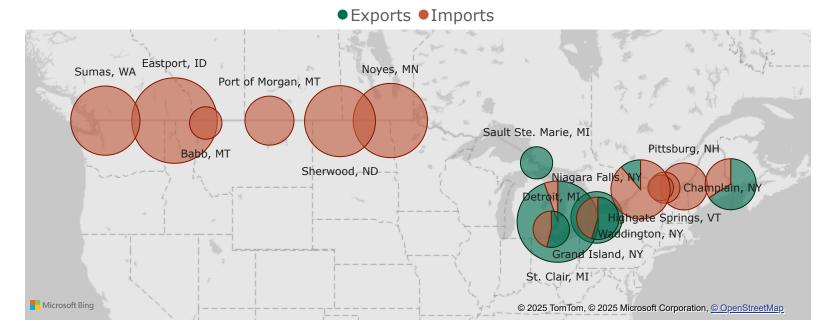
- Totals may not equal sum of components because of independent rounding.

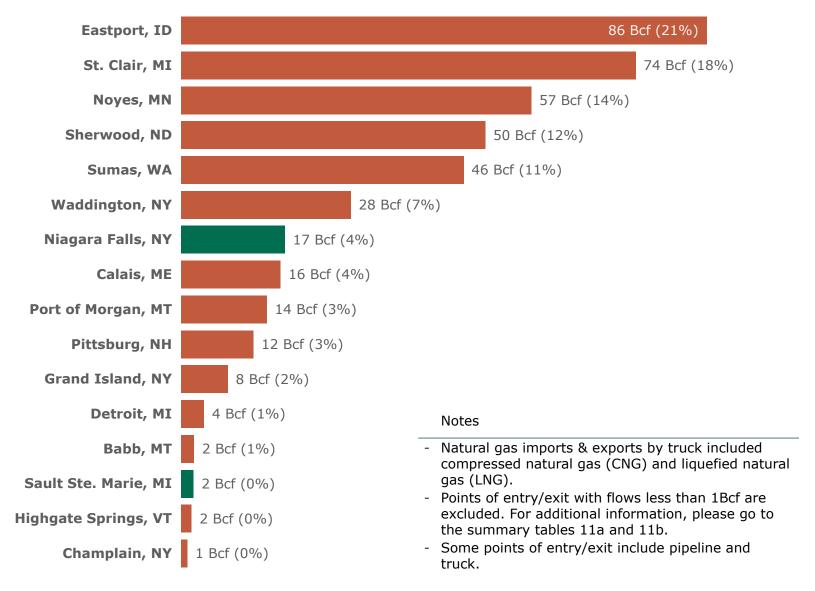
- not applicable(-).
- Some points of entry/exit include pipeline and truck.

⁻ Natural gas imports & exports by truck included compressed natural gas (CNG) and liquefied natural gas (LNG).

U.S. Natural Gas Imports & Exports by Pipeline & Truck with Canada Map

11: U.S. Natural Gas Imports & Exports by Pipeline & Truck with Canada by Point of Entry/Exit (December 2024)





U.S. Natural Gas Imports & Exports by Pipeline & Truck with Canada

Monthly Summary

11a. Monthly Summary: U.S. Natural Gas Imports & Exports by Pipeline & Truck with Canada by Point of Entry/Exit

Volume (Bcf)		Monthly		Percentage Change				
Point of Entry/Exit	Dec 2024	Nov 2024	Dec 2023	Dec 2024 vs. Nov 2024	Dec 2024 vs. Dec 2023			
Imports from Canada								
Eastport, ID	86.0	74.8	81.7	15%	5%			
Noyes, MN	57.1	52.2	50.9	9%	12%			
Sherwood, ND	49.8	49.3	51.5	<1%	-3%			
Sumas, WA	46.2	44.2	43.3	5%	7%			
Waddington, NY	24.6	18.3	17.1	35%	44%			
Port of Morgan, MT	14.0	13.2	10.1	6%	39%			
Pittsburg, NH	11.8	11.0	11.5	8%	3%			
Calais, ME	5.5	0.4	1.7	13X	223%			
St. Clair, MI	4.0	7.2	2.6	-45%	51%			
Grand Island, NY	3.5	3.1	2.5	10%	37%			
Babb, MT	2.1	1.7	5.1	24%	-58%			
Detroit, MI	1.7	1.7	1.7	4%	<1%			
Highgate Springs, VT	1.7	1.2	1.5	45%	12%			
Champlain, NY	1.7	0.5	0.6	120%	70%			
Warroad, MN	0.5	0.3	0.8	46%	27%			
	0.3	0.4	0.4	69%	9%			
Massena, NY				<1%	-20%			
Whitlash, MT	0.1	0.1	0.2					
Jackman, ME	< 0.1	< 0.1	< 0.1	19%	-1%			
Houlton, ME	< 0.1	< 0.1	< 0.1	-5%	6%			
Alcan, Ak	< 0.1	< 0.1	< 0.1	81%	-68%			
Portal, ND	< 0.1	< 0.1	< 0.1	62%	48%			
Blaine, WA	0	< 0.1	< 0.1	-100%	-100%			
Buffalo, NY	0	0	0	-				
International Falls, MN	0	0	0	-	-			
Marysville, MI	0	0	0	-	-			
Niagara Falls, NY	0	0	<0.1	-	-100%			
North Troy, VT	0	0	0	-				
Port Huron, MI	0	0	0	-				
Sault Ste. Marie, MI	0	0	0	-	-			
Sweetgrass, MT	0	0	0	-	-			
Total	310.3	279.5	282.8	11%	10%			
Exports to Canada								
St. Clair, MI	70.4	48.7	70.8	45%	<1%			
Niagara Falls, NY	17.0	16.5	18.4	3%	-8%			
Calais, ME	10.8	9.4	10.2	14%	5%			
Grand Island, NY	4.2	5.3	4.5	-22%	-6%			
Waddington, NY	3.1	1.5	3.3	108%	-6%			
Sault Ste. Marie, MI	2.0	1.8	1.8	11%	11%			
Detroit, MI	2.0	1.7	1.9	22%	5%			
Noyes, MN	0.2	0.3	0.2	-21%	-11%			
Sumas, WA	< 0.1	< 0.1	< 0.1	21%	-37%			
Portal, ND	< 0.1	< 0.1	< 0.1	-20%	-50%			
Buffalo, NY	0	0	< 0.1	-	-100%			
Champlain, NY	0	0	0	-	-			
International Falls, MN	0	<0.1	0	-100%	-			
Marysville, MI	0	0	0					
Pittsburg, NH	0	0	< 0.1	-	-100%			
Port Huron, MI	0	< 0.1	0	-100%	2007			
Sweetgrass, MT	0	0.1	0	100 / 0				
Total	109.9	85.3	111.3	29%	-1%			
Net Exports to Canada	-200.4	-194.2	-171.5	-3%	-17%			

Notes

- Natural gas imports & exports by truck included compressed natural gas (CNG) and liquefied natural gas (LNG).

- Totals may not equal sum of components because of independent rounding.

- not applicable(-).

⁻ Some points of entry/exit include pipeline and truck.

U.S. Natural Gas Imports & Exports by Pipeline & Truck with Canada

Year-to-Date and Annual Summary

11b. Year-to-Date and Annual Summary: U.S. Natural Gas Imports & Exports by Pipeline & Truck with Canada by Point of Entry/Exit

Exports by Pipeline & Truck with Canada by Point of Entry/									
Volume (Bcf)		to-Date (Ja			Annual				
Point of Entry/Exit	YTD 2024	YTD 2023	% Change	2023	2022	% Change			
Imports from Canada									
Eastport, ID	912.7	911.0	<1%	911.0	897.5	2%			
Sherwood, ND	568.8	565.2	<1%	565.2	591.6	-4%			
Noyes, MN	531.0	457.6	16%	457.6	451.8	1%			
Sumas, WA	465.0	457.6	2%	457.6	415.2	10%			
Waddington, NY	173.7	133.8	30%	133.8	180.3	-26%			
Port of Morgan, MT	154.5	158.6	-3%	158.6	261.5	-39%			
Pittsburg, NH	131.1	112.7	16%	112.7	112.5	<1%			
St. Clair, MI	121.2	97.8	24%	97.8	65.2	50%			
Grand Island, NY	52.0	22.1	135%	22.1	25.5	-13%			
Babb, MT	33.5	40.1	-16%	40.1	34.4	17%			
Calais, ME	31.2	15.9	96%	15.9	21.0	-24%			
Detroit, MI	18.1	15.2	19%	15.2	18.4	-18%			
Highgate Springs, VT	12.6	14.0	-10%	14.0	14.7	-5%			
Champlain, NY	6.1	5.8	7%	5.8	3.4	69%			
Warroad, MN	4.2	3.9	7%	3.9	4.1	-4%			
Massena, NY	2.5	2.7	-7%	2.7	3.2	-14%			
Whitlash, MT	1.7	2.1	-19%	2.1	2.2	-6%			
Niagara Falls, NY	0.3	0.1	235%	0.1	1.8	-94%			
Houlton, ME	0.3	0.3	-6%	0.3	0.4	-8%			
Jackman, ME	0.3	0.2	16%	0.2	0.4	-37%			
Blaine, WA	< 0.1	0.1	-46%	0.1	< 0.1	29%			
Alcan, Ak	< 0.1	0.1	-55%	0.1	< 0.1	193%			
Portal, ND	< 0.1	< 0.1	-11%	< 0.1	< 0.1	-16%			
Buffalo, NY	< 0.1	< 0.1	3X	< 0.1	< 0.1	17X			
Sault Ste. Marie, MI	< 0.1	0	-	0	0	-			
Port Huron, MI	< 0.1	0	-	0	0	-			
Sweetgrass, MT	< 0.1	< 0.1	-98%	< 0.1	< 0.1	15X			
International Falls, MN	< 0.1	0	-	0	0	-			
Marysville, MI	0	0	-	0	< 0.1	-100%			
North Troy, VT	0	0	-	0	< 0.1	-100%			
Total	3,221.1	3,017.1	7%	3,017.1	3,105.0	-3%			
Exports to Canada									
St. Clair, MI	552.7	574.6	-4%	574.6	558.8	3%			
Niagara Falls, NY	205.3	202.5	1%	202.5	181.3	12%			
Calais, ME	111.2	108.0	3%	108.0	97.8	10%			
Grand Island, NY	56.7	71.8	-21%	71.8	63.3	13%			
Sault Ste. Marie, MI	22.5	17.4	29%	17.4	16.0	9%			
Waddington, NY	22.4	22.6	<1%	22.6	10.1	124%			
Detroit, MI	19.3	17.8	9%	17.8	19.8	-10%			
Noyes, MN	3.9	3.5	12%	3.5	5.0	-31%			
Sumas, WA	2.5	4.3	-42%	4.3	6.8	-36%			
Portal, ND	0.2	0.5	-50%	0.5	0.7	-29%			
Pittsburg, NH	< 0.1	0.2	-58%	0.2	<0.1	4X			
Buffalo, NY	< 0.1	< 0.1	24%	<0.1	0	-			
Sweetgrass, MT	<0.1	< 0.1	-16%	<0.1	< 0.1	-39%			
International Falls, MN	<0.1	0	-	0	0	-			
Port Huron, MI	< 0.1	0	_	0	0	-			
Champlain, NY	0	< 0.1	-100%	< 0.1	0	-			
Marysville, MI	0	2.5	-100%	2.5	2.9	-15%			
Total	996.9	1,025.5	-3%	1,025.5	962.6	7%			
Net Exports to Canada	-2,224.3	-1,991.5	-12%	-1,991.5		7%			

Notes

Natural gas imports & exports by truck included compressed natural gas (CNG) and liquefied natural gas (LNG).
 Totals may not equal sum of components because of independent rounding.

not applicable(-).

- Some points of entry/exit include pipeline and truck.

U.S. Natural Gas Import & Export Prices

U.S. Natural Gas Import & Export Prices

Monthly Summary

• Exports • Imports \$16.02 \$10.04 \$7.38 \$7.38 \$9.29 \$3.60 \$3.60 \$3.33 \$2.99 ISO Container Vessel Truck Pipeline

U.S. Natural Gas Import & Export Prices by Mode of Transport (December 2024)

12a. Monthly Summary: U.S. Natural Gas Import & Export Prices by Mode of Transport

Activity	Dec 2024	Nov 2024	Dec 2023	Dec 2024 vs. Nov 2024	Dec 2024 vs. Dec 2023
Exports					
LNG by Vessel	\$7.38	\$6.45	\$6.68	13%	10%
Pipeline	\$3.33	\$1.87	\$2.55	44%	31%
Truck	\$9.29	\$5.18	\$8.98	44%	3%
LNG by ISO Container	\$10.04	\$10.03	\$10.05	<1%	<1%
Average Price	\$5.72	\$4.57	\$5.02	20%	14%
Imports					
LNG by Vessel	\$16.02	-	\$15.30	-	5%
Pipeline	\$2.99	\$1.88	\$2.61	37%	14%
Truck	\$3.60	\$3.71	\$4.60	-3%	-22%
LNG by ISO Container	-	-	-	-	-
Average Price	\$3.07	\$1.88	\$2.73	39%	13%

Notes

- The import & export prices by pipeline & truck include the price of natural gas and the transportation cost up to the U.S. border.
- LNG import prices are landed and include the price of the LNG, the transportation cost to the U.S. terminal, and the cost of offloading the LNG but do not include the cost of regasification.
- LNG export and re-export prices are free on board (FOB) and include all costs of the LNG up to the point of export, including commodity costs and liquefaction fees.
- not applicable(-).

U.S. Natural Gas Import & Export Prices

Year-to-Date and Annual Summary

U.S. Natural Gas Import & Export Prices



12b. Year-to-Date and Annual Summary: U.S. Natural Gas Import & Export Prices by Mode of Transport

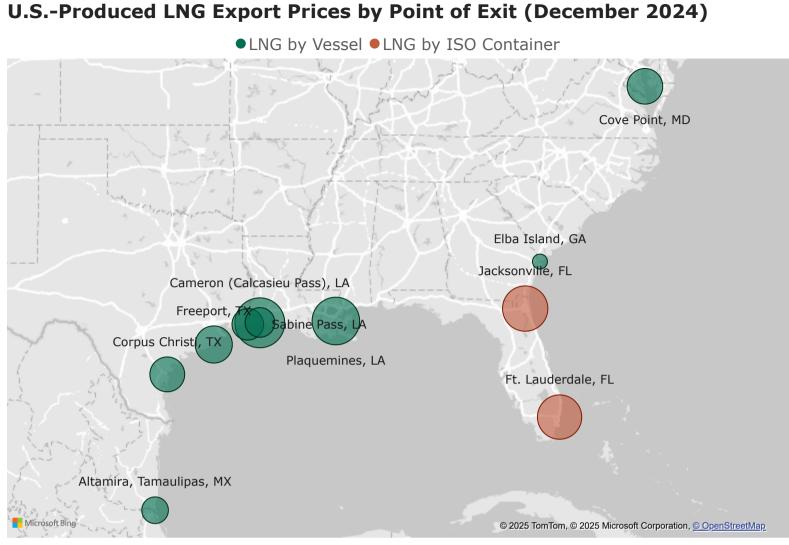
Price (\$/MMBtu)	Year-	to-Date (Ja	n-Dec)		Annu	al				
Activity	YTD 2024	YTD 2023	% Change	2023	2022	% Change				
Exports										
LNG by Vessel	\$6.17	\$7.28	-15%	\$7.28	\$11.79	-38%				
Pipeline	\$1.94	\$2.63	-26%	\$2.63	\$6.39	-59%				
Truck	\$6.02	\$8.41	-28%	\$8.41	\$12.86	-35%				
LNG by ISO Container	\$10.04	\$10.03	<1%	\$10.03	\$10.02	<1%				
Average Price	\$4.34	\$5.29	-18%	\$5.29	\$9.41	-44%				
Imports										
LNG by Vessel	\$11.92	\$20.93	-43%	\$20.93	\$28.55	-27%				
Pipeline	\$1.96	\$3.14	-38%	\$3.14	\$6.01	-48%				
Truck	\$3.97	\$4.99	-20%	\$4.99	\$8.66	-42%				
LNG by ISO Container	-	-	-	-	-	-				
Average Price	\$2.01	\$3.22	-38%	\$3.22	\$6.19	-48%				

Notes

- The import & export prices by pipeline & truck include the price of natural gas and the transportation cost up to the U.S. border.
- LNG import prices are landed and include the price of the LNG, the transportation cost to the U.S. terminal, and the cost of offloading the LNG but do not include the cost of regasification.
- LNG export and re-export prices are free on board (FOB) and include all costs of the LNG up to the point of export, including commodity costs and liquefaction fees.
- not applicable(-).

U.S.-Produced LNG Export Prices Summary

Monthly Summary



13a. Monthly Summary: U.S.-Produced LNG Export Prices by Mode of Transport and Point of Exit

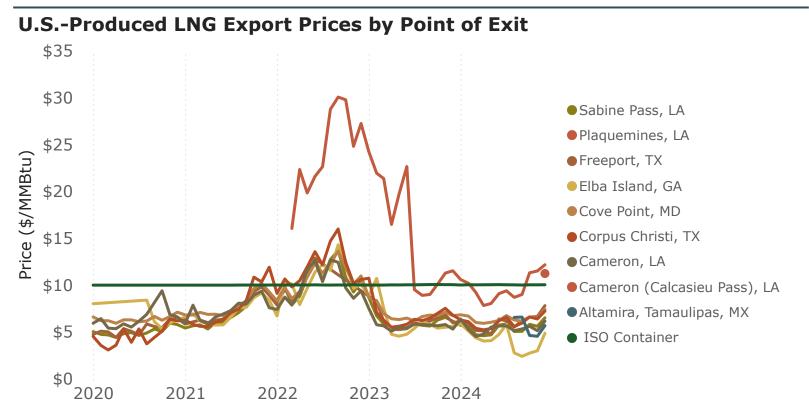
Price (\$/MMBtu)		Monthly		Percentag	e Change
Point of Exit	Dec 2024	Nov 2024	Dec 2023	Dec 2024 vs. Nov 2024	Dec 2024 vs. Dec 2023
LNG Exports by ISO Container					
Jacksonville, FL	\$10.39	-	-	-	-
Ft. Lauderdale, FL	\$10.03	\$10.03	\$10.04	<1%	<1%
Miami, FL	-	-	\$10.39	-	-
Newark, NJ	-	-	-	-	-
Port of Savannah, GA	-	-	-	-	-
Average Price	\$10.04	\$10.03	\$10.05	<1%	<1%
LNG Exports by Vessel					
Cameron (Calcasieu Pass), LA	\$12.18	\$11.51	\$11.53	5%	6%
Plaquemines, LA	\$11.24	-	-	-	-
Freeport, TX	\$7.81	\$6.66	\$5.98	15%	31%
Cove Point, MD	\$7.43	\$6.50	\$6.75	12%	10%
Corpus Christi, TX	\$7.23	\$6.39	\$6.79	12%	7%
Sabine Pass, LA	\$6.52	\$5.60	\$6.15	14%	6%
Cameron, LA	\$6.16	\$5.14	\$5.31	17%	16%
Altamira, Tamaulipas, MX	\$5.68	\$4.54	-	20%	-
Elba Island, GA	\$4.87	\$3.00	\$5.62	38%	-13%
Average Price	\$7.38	\$6.45	\$6.68	13%	10%
LNG Export Average Price	\$7.38	\$6.45	\$6.68	13%	10%

Notes

LNG export and re-export prices are free on board (FOB) and include all costs of the LNG up to the point of
export, including commodity costs and liquefaction fees.

⁻ not applicable(-).

Year-to-Date and Annual Summary



13b. Year-to-Date and Annual Summary: U.S.-Produced LNG Export Prices by Mode of Transport and Point of Exit

Price (\$/MMBtu)	Year-to-Date (Jan-Dec)			Annual		
Point of Exit	YTD 2024	YTD 2023	% Change	2023	2022	% Change
LNG Exports by ISO Container						
Jacksonville, FL	\$10.39	-	-	-	\$10.39	-
Miami, FL	\$10.39	\$10.39	<1%	\$10.39	\$10.39	<1%
Ft. Lauderdale, FL	\$10.03	\$10.02	<1%	\$10.02	\$10.00	<1%
Port of Savannah, GA	\$9.55	-	_	-	-	-
Newark, NJ	-	-	-	-	\$17.30	-
Average Price	\$10.04	\$10.03	<1%	\$10.03	\$10.02	<1%
LNG Exports by Vessel						
Plaquemines, LA	\$11.24	-	-	-	-	-
Cameron (Calcasieu Pass), LA	\$9.77	\$15.43	-37%	\$15.43	\$25.29	-39%
Cove Point, MD	\$6.44	\$6.94	-7%	\$6.94	\$10.62	-35%
Freeport, TX	\$6.21	\$5.96	4%	\$5.96	\$9.44	-37%
Corpus Christi, TX	\$6.10	\$6.80	-10%	\$6.80	\$11.80	-42%
Altamira, Tamaulipas, MX	\$6.03	-	-	-	-	-
Cameron, LA	\$5.44	\$5.77	-6%	\$5.77	\$9.94	-42%
Sabine Pass, LA	\$5.42	\$6.17	-12%	\$6.17	\$10.45	-41%
Elba Island, GA	\$4.22	\$6.35	-34%	\$6.35	\$10.62	-40%
Average Price	\$6.17	\$7.28	-15%	\$7.28	\$11.79	-38%
LNG Export Average Price	\$6.17	\$7.28	-15%	\$7.28	\$11.78	-38%

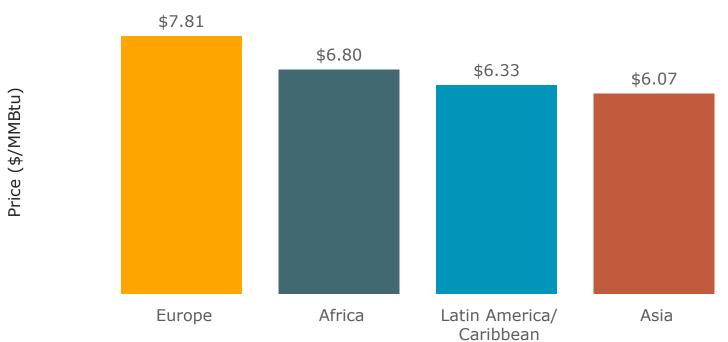
Notes

not applicable(-).

⁻ LNG export and re-export prices are free on board (FOB) and include all costs of the LNG up to the point of export, including commodity costs and liquefaction fees.

Monthly Summary

U.S.-Produced LNG Export Prices by Region of Destination (December 2024)



14a. Monthly Summary: U.S.-Produced LNG Export Prices by Mode of Transport and Region of Destination

Price (\$/MMBtu)		Monthly	Percentage Change		
Region of Destination	Dec 2024	Nov 2024	Dec 2023	Dec 2024 vs. Nov 2024	Dec 2024 vs. Dec 2023
LNG Exports by ISO Container					
Latin America/ Caribbean	\$10.04	\$10.03	\$10.05	<1%	<1%
Europe	-	-	-	-	-
Average Price	\$10.04	\$10.03	\$10.05	<1%	<1%
LNG Exports by Vessel					
Europe	\$7.81	\$6.73	\$6.62	14%	18%
Africa	\$6.80	\$5.31	-	22%	-
Latin America/ Caribbean	\$6.32	\$6.37	\$7.88	<1%	-20%
Asia	\$6.07	\$6.05	\$6.64	<1%	-9%
Average Price	\$7.38	\$6.45	\$6.68	13%	10%
LNG Export Average Price	\$7.38	\$6.45	\$6.68	13%	10%

Notes

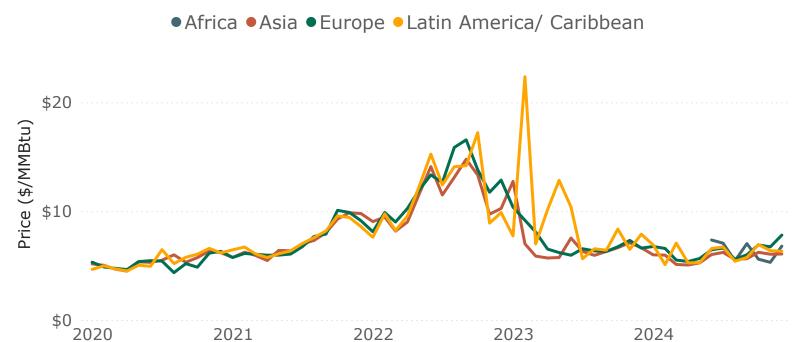
LNG export and re-export prices are free on board (FOB) and include all costs of the LNG up to the point of
export, including commodity costs and liquefaction fees.

not applicable(-).

- The world region classification is based on the United Nation standard country or area codes for statistical use (M49). For classification purposes, Turkiye is grouped into Europe.

Year-to-Date and Annual Summary

U.S.-Produced LNG Export Prices by Region of Destination (December 2024)



14b. Year-to-Date and Annual Summary: U.S.-Produced LNG Export Prices by Mode of Transport and Region of Destination

Price (\$/MMBtu)	Year-to-Date (Jan-Dec)			Annual		
Region of Destination	YTD 2024	YTD 2023	% Change	2023	2022	% Change
LNG Exports by ISO Container						
Latin America/ Caribbean	\$10.04	\$10.03	<1%	\$10.03	\$10.02	<1%
Europe	\$9.55	-	-	-	\$10.39	-
Average Price	\$10.04	\$10.03	<1%	\$10.03	\$10.02	<1%
LNG Exports by Vessel						
Europe	\$6.46	\$7.27	-11%	\$7.27	\$11.94	-39%
Africa	\$6.30	-	-	-	-	-
Latin America/ Caribbean	\$6.10	\$8.99	-32%	\$8.99	\$11.86	-24%
Asia	\$5.73	\$6.89	-17%	\$6.89	\$11.34	-39%
Average Price	\$6.17	\$7.28	-15%	\$7.28	\$11.79	-38%
LNG Export Average Price	\$6.17	\$7.28	-15%	\$7.28	\$11.78	-38%

Notes

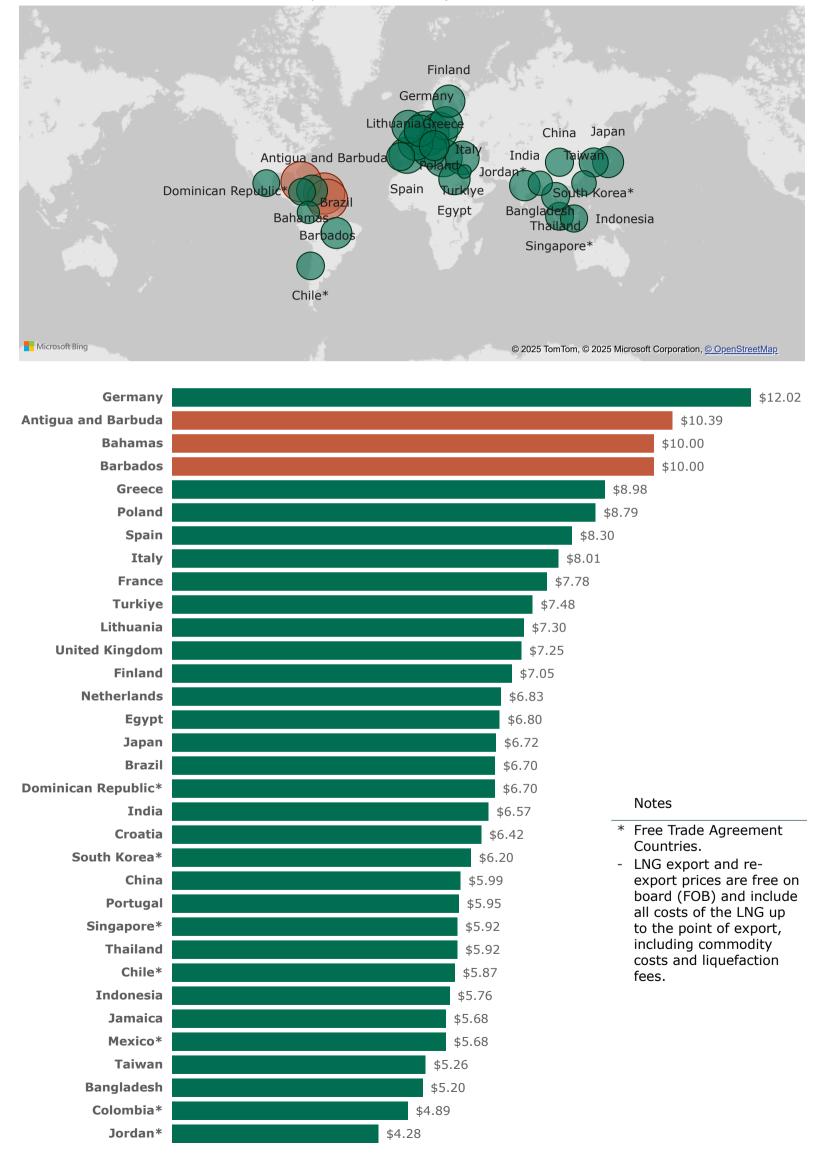
LNG export and re-export prices are free on board (FOB) and include all costs of the LNG up to the point of
export, including commodity costs and liquefaction fees.

not applicable(-).

 The world region classification is based on the United Nation standard country or area codes for statistical use (M49). For classification purposes, Turkiye is grouped into Europe.

15: U.S.-Produced LNG Export Prices by Country of Destination (December 2024)





U.S.-Produced LNG Export Prices

Monthly Summary

15a. Monthly Summary: U.S.-Produced LNG Export Prices by Mode of Transport and Country of Destination

Price (\$/MMBtu)		Monthly	D	Percentag	
Country of Destination	Dec 2024	Nov 2024	Dec 2023	Dec 2024 vs.	Dec 202 vs.
				Nov 2024	Dec 202
NG Exports by ISO Container					
Antigua and Barbuda	\$10.39	\$10.39	\$10.39	<1%	<1
Bahamas	\$10.00	\$10.00	\$10.00	<1%	<1
Barbados	\$10.00	\$10.00	\$10.00	<1%	<1
Germany	-	-	-	-	
Haiti	-	-	\$10.00	-	
Jamaica	-	-	\$10.39	-	
Netherlands	-	-	-	-	
Average Price	\$10.04	\$10.03	\$10.05	<1%	<1
NG Exports by Vessel					
Germany	\$12.02	\$9.45	\$7.84	21%	53
Greece	\$8.98	\$7.07	\$6.29	21%	43
Poland	\$8.79	\$5.36	\$5.22	39%	68
Spain	\$8.30	\$5.11	\$6.25	38%	33
Italy	\$8.01	\$5.80	\$5.90	28%	36
France	\$7.78	\$7.80	\$6.66	<1%	17
Turkiye	\$7.48	\$6.86	\$5.73	8%	31
Lithuania	\$7.30	\$4.55	\$6.70	38%	9
United Kingdom	\$7.25	\$6.88	\$6.91	5%	5
Finland	\$7.05	-	\$11.46	-	-38
Netherlands	\$6.83	\$6.55	\$7.31	4%	-7
Egypt	\$6.80	\$5.31	-	22%	
Japan	\$6.72	\$6.84	\$6.58	-2%	2
Brazil	\$6.70	\$5.94	\$5.65	11%	19
Dominican Republic*	\$6.70	\$9.68	\$11.46	-44%	-42
India	\$6.57	\$5.91	\$5.88	10%	12
Croatia	\$6.42	-	\$5.26	-	22
South Korea*	\$6.20	\$6.03	\$6.03	3%	3
China	\$5.99	\$5.10	\$6.86	15%	-13
Portugal	\$5.95	\$5.00	\$6.71	16%	-11
Singapore*	\$5.92	\$5.51	-	7%	
Thailand	\$5.92	\$11.31	\$10.58	-91%	-44
Chile*	\$5.87	\$5.32	-	9%	
Indonesia	\$5.76	\$4.52	-	22%	
Jamaica	\$5.68	\$4.54	\$6.69	20%	-15
Mexico*	\$5.68	-	\$9.81	-	-42
Taiwan	\$5.26	\$5.13	\$5.56	3%	-5
Bangladesh	\$5.20	\$4.79	\$9.61	8%	-46
Colombia*	\$4.89	\$5.78	\$6.37	-18%	-23
Jordan*	\$4.28	-	-	-	20
Argentina	φ 1120 -	-	-	_	
Belgium	_	-	\$5.91	_	
El Salvador*	-	\$5.32	φ 3 . 9 1	_	
Kuwait	_	φJ.JZ	_	_	
Malaysia	_	-	-	_	
Malta	-	\$2.93		_	
Mauritania	_	φ2.93		-	
Pakistan	-	-	\$11.76	_	
Panama*	-	- - -		_	
	-	\$4.55	\$11.76	_	
Philippines	-	-	-	-	
Senegal	-	-	-	_	
United Arab Emirates	-	-	-	-	10
Average Price .NG Export Average Price	\$7.38 \$7.38	\$6.45 \$6.45	\$6.68 \$6.68	13% 13%	10

Notes

* Free Trade Agreement Countries.

- LNG export and re-export prices are free on board (FOB) and include all costs of the LNG up to the point of export, including commodity costs and liquefaction fees.

U.S.-Produced LNG Export Prices

Year-to-Date and Annual Summary

15b. Year-to-Date and Annual Summary: U.S.-Produced LNG Export Prices by Mode of Transport and Country of Destination

Price (\$/MMBtu)		to-Date (Ja		Annual			
Country of Destination	YTD 2024	YTD 2023	% Change	2023	2022	% Change	
NG Exports by ISO Container							
Jamaica	\$10.39	\$10.02	4%	\$10.02	\$10.01	<1%	
Antigua and Barbuda	\$10.39	\$10.39	<1%	\$10.39	\$10.39	<1%	
Bahamas	\$10.00	\$10.00	<1%	\$10.00	\$10.00	<1%	
Haiti	\$10.00	\$10.00	<1%	\$10.00	\$10.00	<1%	
Barbados	\$10.00	\$10.00	<1%	\$10.00	\$10.08	<10	
Netherlands	\$9.55	-	-	-	-		
Germany	-	-	_	-	\$10.39		
Average Price	\$10.04	\$10.03	<1%	\$10.03		<1%	
NG Exports by Vessel	+====	+_0.00		+=0.00	+=010=		
Germany	\$8.66	\$8.85	-2%	\$8.85	\$19.27	-549	
United Kingdom	\$7.02	\$7.37	-5%	\$7.37	\$11.61		
Panama*	\$6.94	\$6.45	7%	\$6.45		-389	
Turkiye	\$6.86	\$7.42	-8%	\$7.42			
Greece	\$6.83	\$5.63	21%	\$5.63	\$13.98	-609	
Mauritania	\$6.64	-	-	-	-		
Senegal	\$6.64	-	-	-	-		
Finland	\$6.45	\$9.89	-35%	\$9.89	\$10.28	-49	
Dominican Republic*	\$6.39	\$9.97	-36%	\$9.97		-179	
Poland	\$6.37	\$6.17	3%	\$6.17	\$19.00	-689	
Egypt	\$6.30	-	-	-	φ19.00 -	001	
France	\$6.23	\$7.29	-15%	\$7.29	\$12.01	-399	
Belgium	\$6.23	\$6.43	-3%	\$6.43	\$12.01	-479	
Colombia*	\$6.14	\$6.56	-6%	\$6.56	\$12.25	-469	
Chile*	\$6.14	\$6.50	-6%	\$6.50		-369	
Japan	\$6.09	\$6.70	-9%	\$6.70	\$10.33	-35%	
Argentina	\$6.00	\$11.14	-46%	\$11.14		-179	
Spain	\$5.99	\$7.26	-17%	\$7.26	\$11.03	-34%	
•			-17%			-35%	
Italy Netherlands	\$5.97	\$7.22 \$7.32	-19%	\$7.22 \$7.32	\$11.03 \$12.03		
Brazil	\$5.87	\$8.90	-34%	\$8.90			
Lithuania	\$5.87	\$6.30	-7%	\$6.30			
Thailand	\$5.83	\$6.18	-6%	\$6.18			
Malaysia		\$0.10	-070	\$0.10	\$13.34	-00-	
South Korea*	\$5.82	- ¢6.04	-17%	- ¢6.04	- ¢11.09	-42%	
Croatia	\$5.78	\$6.94 \$6.40	-10%	\$6.94 \$6.40			
China	\$5.75						
Taiwan	\$5.69	\$8.10	-30% -9%	\$8.10			
	\$5.64 \$5.63			\$6.22		-41%	
Singapore* Kuwait		\$6.43	-12% -2%	\$6.43		-56%	
	\$5.54	\$5.63		\$5.63			
Bangladesh	\$5.53	\$10.32	-46%	\$10.32			
India	\$5.46	\$6.15	-11%	\$6.15		-419	
Jamaica	\$5.44		-20%	\$6.80			
Mexico*	\$5.37		-35%	\$8.29	\$12.93	-369	
El Salvador*	\$5.32	\$5.63	-6%	\$5.63	-		
Jordan*	\$5.19	\$6.07	-14%	\$6.07		400	
Portugal	\$5.10	\$5.65	-10%	\$5.65		-439	
Indonesia	\$5.08	\$6.65	-24%		\$10.98	-399	
Philippines	\$5.02	\$10.48	-52%	\$10.48	-		
United Arab Emirates	\$4.94	-	-	-	-		
Malta	\$4.30	\$7.92	-46%	\$7.92			
Pakistan	-	\$11.76	-	T = = · · · ·			
Average Price	\$6.17	\$7.28	-15%	\$7.28	\$11.79	-38%	

Notes

* Free Trade Agreement Countries.

LNG export and re-export prices are free on board (FOB) and include all costs of the LNG up to the point of
export, including commodity costs and liquefaction fees.

Monthly series

16a: U.S.-Produced LNG Export Prices and Region of Destination

Price (\$/MMBtu)		2024										
Region of Destination	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec
LNG Exports by Vessel												
Africa	-	-	-	-	-	\$7.36	\$7.07	\$5.45	\$7.03	\$5.60	\$5.31	\$6.80
Asia	\$6.00	\$5.97	\$5.11	\$5.06	\$5.26	\$6.03	\$6.22	\$5.57	\$5.64	\$6.23	\$6.05	\$6.07
Europe	\$6.76	\$6.59	\$5.52	\$5.39	\$5.66	\$6.46	\$6.62	\$5.59	\$6.01	\$6.91	\$6.73	\$7.81
Latin America/ Caribbean	\$6.90	\$5.08	\$7.07	\$5.25	\$5.27	\$6.57	\$6.71	\$5.40	\$5.75	\$6.94	\$6.37	\$6.32
Average Price	\$6.63	\$6.31	\$5.47	\$5.25	\$5.41	\$6.32	\$6.47	\$5.55	\$5.86	\$6.61	\$6.45	\$7.38
LNG Exports by ISO Container												
Europe	-	-	-	-	-	-	-	\$9.55	-	-	-	-
Latin America/ Caribbean	\$10.01	\$10.04	\$10.03	\$10.04	\$10.04	\$10.05	\$10.04	\$10.03	\$10.01	\$10.04	\$10.03	\$10.04
Average Price	\$10.01	\$10.04	\$10.03	\$10.04	\$10.04	\$10.05	\$10.04	\$10.03	\$10.01	\$10.04	\$10.03	\$10.04
LNG Export Average Price	\$6.63	\$6.31	\$5.47	\$5.25	\$5.42	\$6.32	\$6.47	\$5.55	\$5.86	\$6.61	\$6.45	\$7.38

16b: U.S.-Produced LNG Export Prices and Point of Exit

Price (\$/MMBtu)	2024											
Point of Exit	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec
LNG Exports by Vessel												
Altamira, Tamaulipas, MX	-	-	-	-	-	-	-	\$6.56	\$6.59	\$4.63	\$4.54	\$5.68
Cameron (Calcasieu Pass), LA	\$10.59	\$10.21	\$9.23	\$7.82	\$8.04	\$9.09	\$9.40	\$8.69	\$9.01	\$11.32	\$11.51	\$12.18
Cameron, LA	\$6.39	\$5.26	\$4.51	\$4.78	\$5.53	\$5.64	\$5.66	\$5.14	\$5.33	\$5.61	\$5.14	\$6.16
Corpus Christi, TX	\$6.28	\$6.10	\$5.39	\$5.23	\$5.37	\$6.19	\$6.58	\$5.58	\$5.95	\$6.61	\$6.39	\$7.23
Cove Point, MD	\$6.84	\$6.70	\$6.01	\$5.93	\$6.04	\$6.24	\$6.75	\$6.28	\$6.15	\$6.60	\$6.50	\$7.43
Elba Island, GA	\$5.87	\$5.09	\$4.39	\$4.03	\$4.08	\$4.73	\$5.81	\$2.77	\$2.40	\$2.74	\$3.00	\$4.87
Freeport, TX	\$6.17	\$5.94	\$5.17	\$5.11	\$4.80	\$6.39	\$6.17	\$5.53	\$6.24	\$6.58	\$6.66	\$7.81
Plaquemines, LA	-	-	-	-	-	-	-	-	-	-	-	\$11.24
Sabine Pass, LA	\$5.71	\$5.67	\$4.70	\$4.60	\$4.69	\$5.73	\$5.87	\$5.05	\$5.07	\$5.82	\$5.60	\$6.52
Average Price	\$6.63	\$6.31	\$5.47	\$5.25	\$5.41	\$6.32	\$6.47	\$5.55	\$5.86	\$6.61	\$6.45	\$7.38
LNG Exports by ISO Container												
Ft. Lauderdale, FL	\$10.01	\$10.03	\$10.02	\$10.03	\$10.03	\$10.05	\$10.03	\$10.03	\$10.01	\$10.04	\$10.03	\$10.03
Jacksonville, FL	-	-	-	-	-	-	-	-	-	-	-	\$10.39
Miami, FL	\$10.39	\$10.39	\$10.39	\$10.39	\$10.39	\$10.39	\$10.39	\$10.39	-	-	-	-
Port of Savannah, GA	-	-	-	-	-	-	-	\$9.55	-	-	-	-
Average Price	\$10.01	\$10.04	\$10.03	\$10.04	\$10.04	\$10.05	\$10.04	\$10.03	\$10.01	\$10.04	\$10.03	\$10.04
LNG Export Average Price	\$6.63	\$6.31	\$5.47	\$5.25	\$5.42	\$6.32	\$6.47	\$5.55	\$5.86	\$6.61	\$6.45	\$7.38

Notes

- LNG export and re-export prices are free on board (FOB) and include all costs of the LNG up to the point of export, including commodity costs and liquefaction fees.

- not applicable(-).

- The world region classification is based on the United Nation standard country or area codes for statistical use (M49). For classification purposes, Turkiye is grouped into Europe.

U.S.-Produced LNG Export Prices

Monthly series

16c: U.S.-Produced LNG Export Prices and Country of Destination

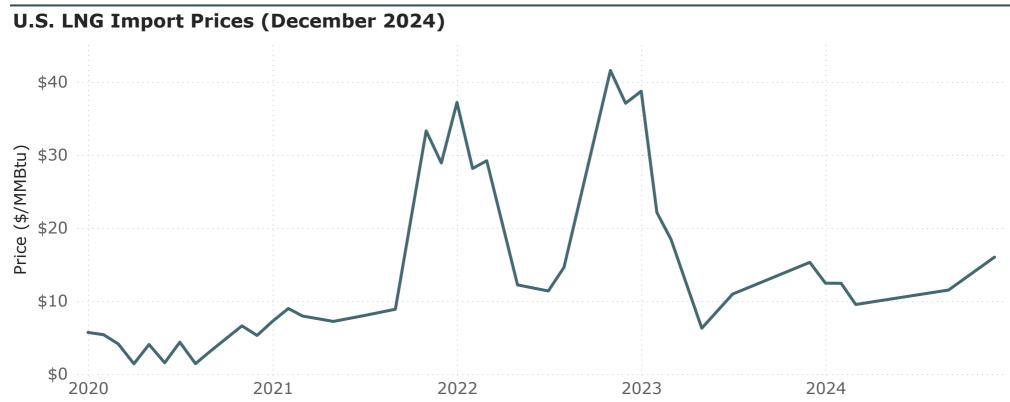
Price (\$/MMBtu)) 2024											
Region of Destination	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec
LNG Exports by Vessel												
Argentina	-	-	-	\$5.73	\$5.10	\$6.85	\$6.88	\$5.91	_	-	-	-
Bangladesh	-	-	\$4.95	\$4.91	-	\$5.19	-	-	\$7.19	\$5.74	\$4.79	\$5.20
Belgium	\$6.38	\$5.67	\$5.10	\$4.98	-		-	-	\$5.32	\$11.15	-	-
Brazil	\$6.53	\$4.35	-	\$5.42	\$4.95	\$7.15	\$9.72	\$4.93	\$5.29	\$6.00	\$5.94	\$6.70
Chile*	\$5.63	\$4.55	\$7.83	\$4.59	\$6.45	\$6.57	\$5.64	\$8.47	-	-	\$5.32	\$5.87
China	\$5.06	\$5.40	\$5.92	\$4.65	\$5.11	\$5.74	\$6.75	\$4.55	\$6.09	\$7.55	\$5.10	\$5.99
Colombia*	\$5.83	\$5.97	\$6.02	\$5.00	\$4.97	\$6.25	\$6.40	\$5.46	\$5.35	\$9.83	\$5.78	\$4.89
Croatia	\$7.83	\$4.55	\$3.97	-	\$4.46	\$5.55	-	\$5.23	-	\$6.34	-	\$6.42
Dominican Republic*	\$8.66	\$5.32	\$9.18	\$5.36	\$4.88	\$5.31	\$6.74	\$4.62	\$6.46	\$7.22	\$9.68	\$6.70
Egypt	-	-	-	-	-	\$7.36	\$7.08	\$5.45	\$7.03	\$5.60	\$5.31	\$6.80
El Salvador*	-	-	-	-	-	-	-	-	-	-	\$5.32	-
Finland	-	-	-	\$5.43	\$4.02	\$6.49	\$9.07	-	-	-	-	\$7.05
France	\$5.70	\$7.15	\$5.42	\$4.80	\$4.85	\$6.38	\$6.86	\$4.58	\$5.33	\$6.81	\$7.80	\$7.78
Germany	\$8.03	\$7.44	\$8.97	\$7.72	\$7.02	\$8.47	\$9.09	\$8.44	\$9.06	\$10.02	\$9.45	\$12.02
Greece	\$6.67	\$5.42	\$4.03	-	\$7.71	\$6.06	\$5.64	\$5.29	-	\$5.60	\$7.07	\$8.98
India	\$6.32	\$5.68	\$4.86	\$5.19	\$5.12	\$5.93	\$5.82	\$4.88	\$5.11	\$5.82	\$5.91	\$6.57
Indonesia	-	-	-	-	\$5.86	\$6.20	-	\$4.55	-	\$5.26	\$4.52	\$5.76
Italy	\$6.26	\$6.13	\$4.95	\$4.69	\$5.58	\$6.19	\$6.02	\$4.98	\$5.98	\$6.37	\$5.80	\$8.01
Jamaica	\$5.58	\$3.82	\$4.13	\$4.68	-	\$5.81	\$6.11	-	\$5.33	\$5.41	\$4.54	\$5.68
Japan	\$6.27	\$6.01	\$5.14	\$5.48	\$5.84	\$6.15	\$6.30	\$6.67	\$5.55	\$6.32	\$6.84	\$6.72
Jordan*	-	-	\$4.95	\$5.00	\$5.56	\$4.25	\$5.76	\$5.30	\$5.08	-	-	\$4.28
Kuwait	-	\$6.01	\$4.03	-	\$4.13	\$5.35	-	\$5.37	\$10.86	\$6.11	-	-
Lithuania	\$5.63	\$5.76	\$7.14	-	-	\$5.75	\$5.65	\$5.81	\$5.56	\$5.90	\$4.55	\$7.30
Malaysia	-	-	-	-	\$4.95	-	\$5.39	\$8.39	-	-	-	-
Malta	-	-	-	-	-	-	\$5.64	-	-	-	\$2.93	-
Mauritania	-	-	-	-	-	-	\$6.64	-	-	-	-	-
Mexico*	-	\$3.82	-	-	\$4.86	\$4.84	-	\$6.56	-	\$5.46	-	\$5.68
Netherlands	\$7.75	\$6.55	\$4.94	\$5.04	\$4.81	\$6.56	\$6.16	\$5.09	\$5.76	\$5.94	\$6.55	\$6.83
Pakistan	-	-	-	-	-	-	-	-	-	-	-	-
Panama*	\$9.62	-	\$5.29	\$4.67	-	\$8.04	-	\$5.80	\$10.63	-	\$4.55	-
Philippines	-	-	-	-	-	\$5.02	-	-	-	-	-	-
Poland	\$7.90	\$6.32	\$5.48	\$7.58	\$6.36	\$6.67	\$5.79	\$4.89	\$4.59	\$8.79	\$5.36	\$8.79
Portugal	\$5.73	\$5.65	\$3.86	\$4.57	\$5.12	\$5.22	\$5.33	\$4.50	\$4.49	\$4.97	\$5.00	\$5.95
Senegal	-	-	-	-	-	-	\$6.64	-	-	-	-	-
Singapore*	\$5.81	\$5.72	\$6.37	\$3.78	\$6.24	\$5.96	\$6.16	\$4.10	-	\$6.70	\$5.51	\$5.92
South Korea*	\$6.27	\$6.75	\$4.71	\$4.90	\$4.94	\$6.45	\$6.05	\$5.86	\$5.21	\$5.87	\$6.03	\$6.20
Spain	\$6.28	\$5.97	\$4.80	\$4.72	\$4.98	\$5.45	\$6.25	\$4.93	\$5.70	\$6.22	\$5.11	\$8.30
Taiwan	\$5.58	\$5.62	\$5.19	\$5.10	\$5.69	\$4.84	\$6.24	\$6.56	\$4.74	\$7.29	\$5.13	\$5.26
Thailand	\$5.54	\$6.67	\$4.88	\$5.07	\$4.36	\$7.65	\$6.82	\$4.85	-	\$5.77	\$11.31	\$5.92
Turkiye	\$6.35	\$6.42	\$7.17	\$4.65	-	-	-	-	-	\$6.55	\$6.86	\$7.48
United Arab Emirates	-	-	-	-	\$4.94	-	-	-	-	-	-	-
United Kingdom	\$7.14	\$6.96	\$6.22	\$6.16	\$7.19	\$5.96	\$6.64	\$7.67	\$6.79	\$7.49	\$6.88	\$7.25
Average Price	\$6.63	\$6.31	\$5.47	\$5.25	\$5.41	\$6.32	\$6.47	\$5.55	\$5.86	\$6.61	\$6.45	\$7.38
LNG Exports by ISO Container												
Antigua and Barbuda	\$10.39	\$10.39	\$10.39	\$10.39	\$10.39	\$10.39	\$10.39	\$10.39	\$10.39	\$10.39	\$10.39	\$10.39
Bahamas	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00
Barbados	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00
Haiti	\$10.00	\$10.00	-	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	-	-	-	-
Jamaica	\$10.39	\$10.39	\$10.39	\$10.39	\$10.39	\$10.39	\$10.39	\$10.39	-	-	-	-
Netherlands	-	-	-	-	-	-	-	\$9.55	-	-	-	-
Average Price	\$10.01	\$10.04	\$10.03	\$10.04	\$10.04	\$10.05	\$10.04	\$10.03	\$10.01	\$10.04	\$10.03	\$10.04
LNG Export Average Price	\$6.63	\$6.31	\$5.47	\$5.25	\$5.42	\$6.32	\$6.47	\$5.55	\$5.86	\$6.61	\$6.45	\$7.38

* Free Trade Agreement Countries.

- LNG export and re-export prices are free on board (FOB) and include all costs of the LNG up to the point of export, including commodity costs and liquefaction fees.

U.S. LNG Import Prices

Summary



17: U.S. LNG Import Prices by Country of Origin and Point of Entry

Price (\$/MMBtu)		2024										
Activities by Mode of Transport	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec
LNG Imports by Vessel												
Canada*												
Long Beach, CA	-	-	-	-	-	-	-	-	-	-	-	\$7.22
Norway												
Everett, MA	\$12.43	-	-	-	-	-	-	-	-	-	-	-
Plaquemines, LA	-	-	-	-	-	-	-	-	\$11.51	-	-	-
Trinidad and Tobago												
Cove Point, MD	\$12.50	-	-	-	-	-	-	-	-	-	-	\$13.90
Everett, MA	\$12.43	\$12.43	\$9.53	-	-	-	-	-	-	-	-	\$17.57
Average Price	\$12.45	\$12.43	\$9.53	-	-	-	-	-	\$11.51	-	-	\$16.02

Notes

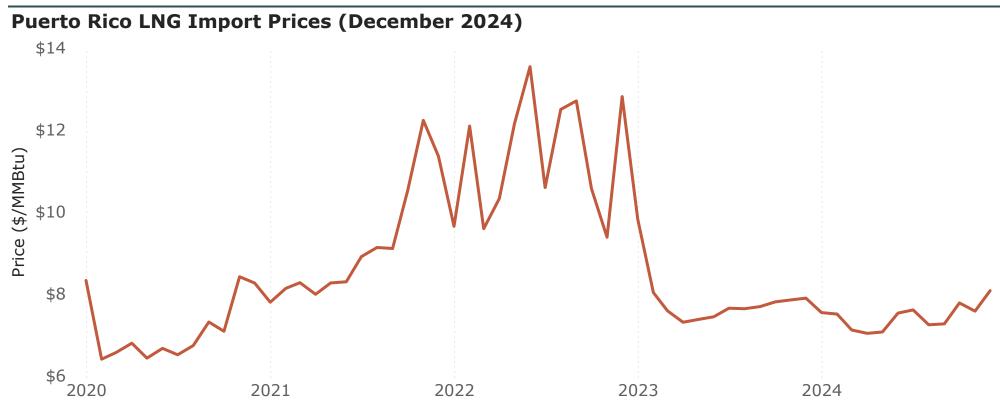
- not applicable(-).

* Free Trade Agreement Countries.

⁻ LNG import prices are landed and include the price of the LNG, the transportation cost to the U.S. terminal, and the cost of offloading the LNG but do not include the cost of regasification.

Puerto Rico LNG Import Prices

Year-to-Date and Annual Summary



18: Puerto Rico LNG Import Prices by Country of Origin

Price (\$/MMBtu)	2024											
Country of Origin	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec
LNG Imports by Vessel												
Egypt	-	\$7.29	\$7.29	-	-	-	-	-	-	-	-	-
Mexico*	-	-	-	-	-	-	-	-	-	-	-	\$7.29
Nigeria	\$7.29	\$7.29	\$7.29	\$7.29	\$7.29	\$7.29	\$7.29	\$7.29	\$7.29	\$7.29	\$7.29	\$7.29
Norway	\$7.29	\$7.29	-	-	-	-	-	-	-	\$8.00	-	-
Spain	-	-	-	-	-	-	-	\$7.22	-	-	-	-
Trinidad and Tobago	\$8.04	\$7.89	\$7.06	\$6.95	\$6.93	\$7.73	\$7.72	\$7.22	\$7.25	\$8.00	\$7.73	\$8.97
Average Price	\$7.55	\$7.51	\$7.12	\$7.04	\$7.07	\$7.54	\$7.61	\$7.25	\$7.27	\$7.78	\$7.58	\$8.08

Notes

- LNG import prices are landed and include the price of the LNG, the transportation cost to the U.S. terminal, and the cost of offloading the LNG but do not include the cost of regasification.

- not applicable(-).

* Free Trade Agreement Countries.

U.S. Natural Gas Import & Export Prices by Pipeline and Truck Summary

U.S. Natural Gas Import & Export by Pipeline & Truck Prices (December 2024)

37



19a. Monthly Summary: U.S. Natural Gas Import & Export by Pipeline & Truck Prices

Price (\$/MMBtu)		Monthly		Percentag	je Change
Mode of Transport	Dec 2024	Nov 2024	Dec 2023	Dec 2024 vs. Nov 2024	Dec 2024 vs. Dec 2023
Mexico					
Exports					
Pipeline	\$3.14	\$1.68	\$2.57	47%	22%
Truck	-	\$5.91	\$6.94	-	-
Average Price	\$3.14	\$1.68	\$2.57	47%	22%
Imports					
Pipeline	\$2.78	\$1.13	\$1.67	59%	66%
Truck	-	-	-	-	-
Average Price	\$2.78	\$1.13	\$1.67	59%	66%
Canada					
Exports					
Pipeline	\$3.65	\$2.29	\$2.52	37%	45%
Truck	\$9.29	\$5.17	\$9.51	44%	-2%
Average Price	\$3.65	\$2.29	\$2.53	37%	44%
Imports					
Pipeline	\$2.99	\$1.88	\$2.61	37%	14%
Truck	\$3.60	\$3.71	\$4.60	-3%	-22%
Average Price	\$2.99	\$1.88	\$2.61	37%	14%

Notes

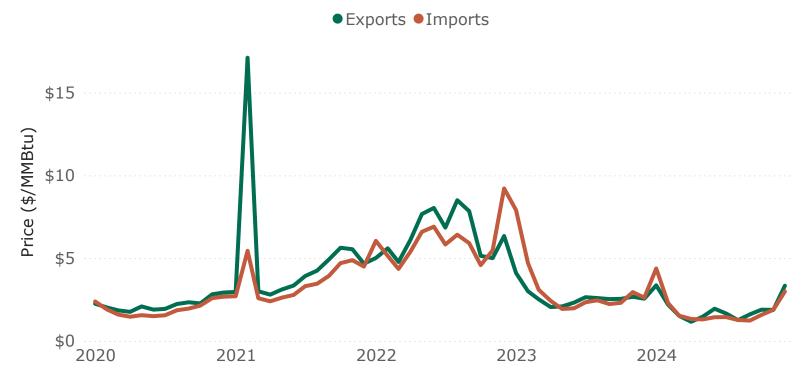
- Natural gas imports & exports by truck included compressed natural gas (CNG) and liquefied natural gas (LNG).

- The import & export prices by pipeline & truck include the price of natural gas and the transportation cost up to the U.S. border.

U.S. Natural Gas Import & Export by Pipeline & Truck Prices

Year-to-Date and Annual Summary

U.S. Natural Gas Import & Export by Pipeline & Truck Prices



19a. Monthly Summary: U.S. Natural Gas Import & Export by Pipeline & Truck Prices

ITUCK FILCES									
Price (\$/MMBtu)	Year-	to-Date (Ja	n-Dec)		Annua				
Mode of Transport	YTD 2024	YTD 2023	% Change	2023	2022	% Change			
Mexico									
Exports									
Pipeline	\$1.81	\$2.65	-32%	\$2.65	\$6.41	-59%			
Truck	\$5.96	\$8.21	-27%	\$8.21	\$12.77	-36%			
Average Price	\$1.81	\$2.65	-32%	\$2.65	\$6.41	-59%			
Imports									
Pipeline	\$1.86	\$16.68	-89%	\$16.68	\$14.72	13%			
Truck	-	-	-	-	-	-			
Average Price	\$1.86	\$16.68	-89%	\$16.68	\$14.72	13%			
Canada									
Exports									
Pipeline	\$2.23	\$2.59	-14%	\$2.59	\$6.37	-59%			
Truck	\$6.03	\$8.63	-30%	\$8.63	\$13.17	-34%			
Average Price	\$2.23	\$2.59	-14%	\$2.59	\$6.37	-59%			
Imports									
Pipeline	\$1.96	\$3.13	-37%	\$3.13	\$6.01	-48%			
Truck	\$3.97	\$4.99	-20%	\$4.99	\$8.66	-42%			
Average Price	\$1.96	\$3.14	-38%	\$3.14	\$6.01	-48%			

Notes

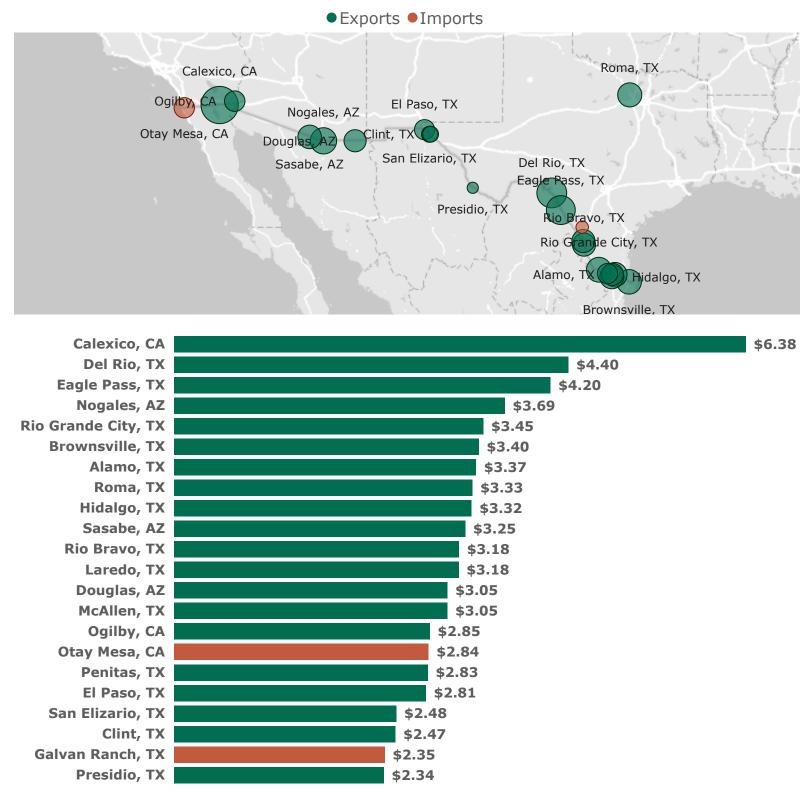
- Natural gas imports & exports by truck included compressed natural gas (CNG) and liquefied natural gas (LNG).

- The import & export prices by pipeline & truck include the price of natural gas and the transportation cost up to the U.S. border.

U.S. Natural Gas Import & Export with Mexico Prices

Summary

20: U.S. Natural Gas Import & Export with Mexico Prices by Point of Entry/Exit (December 2024)



Notes

 Natural gas imports & exports by truck included compressed natural gas (CNG) and liquefied natural gas (LNG).

- The import & export prices by pipeline & truck include the price of natural gas and the transportation cost up to the U.S. border.

U.S. Natural Gas Import & Export with Mexico Prices

Monthly Summary

20a. Monthly Summary: U.S. Natural Gas Import & Export with Mexico Prices by Point of Entry/Exit

Price (\$/MMBtu)		Monthly		Percentag	e Change
Point of Entry/Exit	Dec 2024	Nov 2024	Dec 2023	Dec 2024 vs. Nov 2024	Dec 2024 vs. Dec 2023
Exports to Mexico					
Calexico, CA	\$6.38	\$4.25	\$4.65	33%	37%
Del Rio, TX	\$4.40	\$2.90	\$3.69	34%	19%
Eagle Pass, TX	\$4.20	\$2.84	\$3.65	32%	15%
Nogales, AZ	\$3.69	\$1.13	\$4.13	69%	-11%
Rio Grande City, TX	\$3.45	\$2.35	\$2.78	32%	24%
Brownsville, TX	\$3.40	\$2.45	\$2.73	28%	25%
Alamo, TX	\$3.37	\$2.39	\$2.79	29%	21%
Roma, TX	\$3.33	\$2.09	\$2.58	37%	29%
Hidalgo, TX	\$3.32	\$2.04	\$2.68	39%	24%
Sasabe, AZ	\$3.25	\$0.44	-	86%	-
Rio Bravo, TX	\$3.18	\$2.09	\$2.54	34%	25%
Laredo, TX	\$3.18	\$2.19	\$2.64	31%	20%
Douglas, AZ	\$3.05	\$1.93	\$2.42	37%	26%
McAllen, TX	\$3.05	\$2.25	\$2.82	26%	8%
Ogilby, CA	\$2.85	\$1.22	\$3.07	57%	-7%
Penitas, TX	\$2.83	\$2.01	-	29%	-
El Paso, TX	\$2.81	\$0.60	\$2.73	79%	3%
San Elizario, TX	\$2.48	\$0.30	\$1.86	88%	33%
Clint, TX	\$2.47	\$0.37	\$1.95	85%	27%
Presidio, TX	\$2.34	-\$0.04	\$1.89	102%	24%
Average Price	\$3.14	\$1.68	\$2.57	47%	22%
Imports from Mexico					
Otay Mesa, CA	\$2.84	\$2.11	-	26%	-
Galvan Ranch, TX	\$2.35	\$1.13	\$1.67	52%	41%
Ogilby, CA	-	-	-	-	-
Average Price	\$2.78	\$1.13	\$1.67	59%	66%

Notes

- Natural gas imports & exports by truck included compressed natural gas (CNG) and liquefied natural gas (LNG).

- The import & export prices by pipeline & truck include the price of natural gas and the transportation cost up to the U.S. border.

- not applicable(-).

U.S. Natural Gas Import & Export with Mexico Prices

Year-to-Date and Annual Summary

20b. Year-to-Date and Annual Summary: U.S. Natural Gas Import & Export with Mexico Prices by Point of Entry/Exit

Price (\$/MMBtu)	Year-	to-Date (Jai	າ-Dec)		Annua	
Point of Entry/Exit	YTD 2024	YTD 2023	% Change	2023	2022	% Change
Imports from Mexico						
Otay Mesa, CA	\$2.71	\$22.01	-88%	\$22.01	\$19.34	14%
Galvan Ranch, TX	\$1.18	\$1.62	-27%	\$1.62	\$5.35	-70%
Ogilby, CA	-	-	-	-	\$7.22	-
Average Price	\$1.86	\$16.68	-89%	\$16.68	\$14.72	13%
Exports to Mexico						
Calexico, CA	\$5.06	\$3.95	28%	\$3.95	\$5.29	-25%
Del Rio, TX	\$3.12	\$3.58	-13%	\$3.58	\$7.42	-52%
Eagle Pass, TX	\$3.01	\$3.56	-15%	\$3.56	\$7.40	-52%
Nogales, AZ	\$2.57	\$3.47	-26%	\$3.47	\$6.82	-49%
Alamo, TX	\$2.54	\$2.92	-13%	\$2.92	\$6.72	-57%
McAllen, TX	\$2.52	\$2.81	-10%	\$2.81	\$6.80	-59%
Rio Grande City, TX	\$2.52	\$2.87	-12%	\$2.87	\$6.45	-56%
Penitas, TX	\$2.50	-	-	-	-	-
Brownsville, TX	\$2.46	\$2.86	-14%	\$2.86	\$6.66	-57%
Laredo, TX	\$2.30	\$2.71	-15%	\$2.71	\$6.55	-59%
Rio Bravo, TX	\$2.28	\$2.64	-14%	\$2.64	\$6.38	-59%
Roma, TX	\$2.24	\$2.68	-16%	\$2.68	\$6.53	-59%
Hidalgo, TX	\$2.19	\$2.57	-15%	\$2.57	\$6.02	-57%
Ogilby, CA	\$1.58	\$3.44	-54%	\$3.44	\$8.53	-60%
Douglas, AZ	\$1.29	\$2.58	-50%	\$2.58	\$6.51	-60%
El Paso, TX	\$0.86	\$2.55	-66%	\$2.55	\$6.07	-58%
Clint, TX	\$0.40	\$1.93	-79%	\$1.93	\$5.56	-65%
Sasabe, AZ	\$0.38	\$3.32	-89%	\$3.32	\$5.53	-40%
Presidio, TX	\$0.30	\$1.93	-84%	\$1.93	\$5.52	-65%
San Elizario, TX	\$0.29	\$2.10	-86%	\$2.10	\$5.72	-63%
Average Price	\$1.81	\$2.65	-32%	\$2.65	\$6.41	-59%

Notes

- Natural gas imports & exports by truck included compressed natural gas (CNG) and liquefied natural gas (LNG).

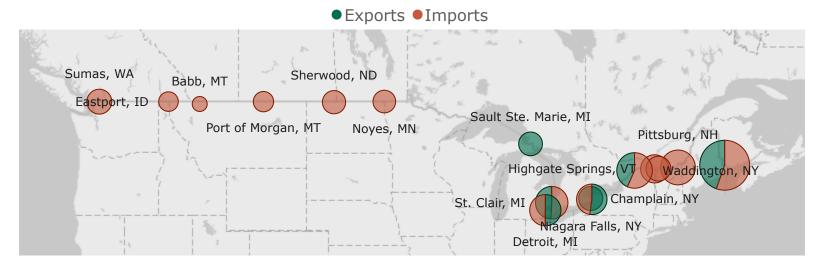
- The import & export prices by pipeline & truck include the price of natural gas and the transportation cost up to the U.S. border.

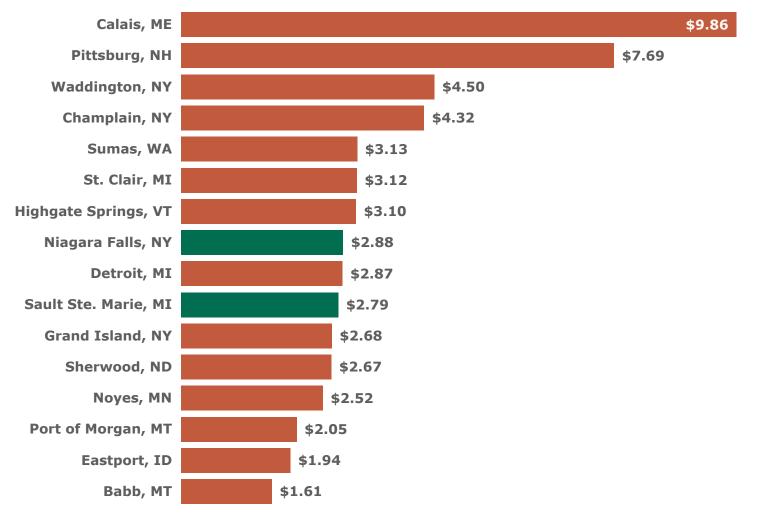
- not applicable(-).

U.S. Natural Gas Import & Export with Canada Prices

Summary

21: U.S. Natural Gas Import & Export with Canada Prices by Point of Entry/Exit (December 2024)





Notes

- Natural gas imports & exports by truck included compressed natural gas (CNG) and liquefied natural gas (LNG).

- The import & export prices by pipeline & truck include the price of natural gas and the transportation cost up to the U.S. border.

- Points of entry/exit with flows less than 1Bcf are excluded. For additional information, please go to the summary tables 21a and 21b.
- Some points of entry/exit include pipeline and truck.

Monthly Summary

21a. Monthly Summary: U.S. Natural Gas Import & Export with Canada Prices by Point of Entry/Exit

Price (\$/MMBtu)	or Enery	Monthly		Dorcontac	io Chango
Point of Entry/Exit	Dec 2024	Nov 2024	Dec 2023	Percentag Dec 2024 vs. Nov 2024	
	Dec 2024	NOV 2024	Dec 2025	Dec 2024 vs. Nov 2024	Dec 2024 VS. Dec 2025
Exports to Canada				500/	1.1001
Calais, ME	\$9.11	\$3.73	\$3.76	59%	142%
Waddington, NY	\$3.55	\$2.65	\$2.82	25%	26%
St. Clair, MI	\$3.11	\$2.20	\$2.49	29%	25%
Niagara Falls, NY	\$2.88	\$1.94	\$2.14	33%	35%
Detroit, MI	\$2.87	\$1.93	\$2.21	33%	30%
Sault Ste. Marie, MI	\$2.79	\$1.90	\$2.29	32%	22%
Grand Island, NY	\$2.78	\$1.82	\$2.01	34%	38%
Noyes, MN	\$2.26	\$1.18	\$2.13	48%	6%
Sumas, WA	\$1.76	\$1.47	\$2.46	16%	-28%
Portal, ND	\$1.66	\$0.73	\$1.69	56%	-2%
Buffalo, NY	-	-	\$2.01	-	-
Champlain, NY	-	-	-	-	-
International Falls, MN	-	\$1.66	-	-	-
Marysville, MI	-	-	-	-	-
Pittsburg, NH	-	_	\$2.38	_	_
Port Huron, MI	-	\$1.66	-	-	-
Sweetgrass, MT	-	-	-	_	-
Average Price	\$3.65	\$2.29	\$2.53	37%	44%
Imports from	QUICE	φ2125	\$2100	07 /0	1170
Canada					
Calais, ME	\$11.34	\$13.00	\$7.87	-15%	44%
Pittsburg, NH	\$7.69	\$2.55	\$3.27	67%	135%
Alcan, Ak	\$7.47	\$6.97	\$8.11	7%	-8%
Waddington, NY	\$4.62	\$2.37	\$2.73	49%	69%
Houlton, ME	\$4.56	\$2.61	\$3.78	43%	21%
Champlain, NY	\$4.32	\$2.46	\$3.43	43%	26%
Massena, NY	\$4.17	\$3.17	\$4.17	24%	<1%
Jackman, ME	\$3.30	\$3.33	\$4.18	<1%	-21%
St. Clair, MI	\$3.22	\$2.14	\$2.65	34%	22%
Portal, ND	\$3.17	\$3.24	\$3.21	-2%	-1%
Sumas, WA	\$3.13	\$2.45	\$3.79	22%	-17%
Highgate Springs, VT	\$3.10	\$2.23	\$2.71	28%	14%
Detroit, MI	\$2.86	\$2.64	\$2.23	8%	28%
Warroad, MN	\$2.67	\$2.21	\$2.81	17%	-5%
Sherwood, ND	\$2.67	\$1.62	\$2.10	39%	27%
Grand Island, NY	\$2.55	\$1.82	\$1.95	29%	31%
Noyes, MN	\$2.52	\$1.56	\$2.15	38%	17%
Port of Morgan, MT	\$2.05	\$1.63	\$2.00	20%	3%
Eastport, ID	\$1.94	\$1.65	\$2.52	15%	-23%
Babb, MT	\$1.61	\$1.37	\$1.58	15%	2%
Whitlash, MT	\$1.42	\$1.04	\$1.53	27%	-7%
Blaine, WA	-	\$6.54	\$7.18	-	-
Buffalo, NY	-	-	-	-	-
International Falls, MN	-	-	-	-	-
Marysville, MI	-	-	-	-	-
Niagara Falls, NY	-	-	\$2.01	_	_
North Troy, VT	-	-	-	-	-
Port Huron, MI	-	-	-	_	_
Sault Ste. Marie, MI	-	-	-	-	-
Sweetgrass, MT	-	_	-	_	_
Average Price	\$2.99	\$1.88	\$2.61	37%	14%
	4-100	φ±100	φ=i01	0, /0	2470

Notes

- Natural gas imports & exports by truck included compressed natural gas (CNG) and liquefied natural gas (LNG).

 The import & export prices by pipeline & truck include the price of natural gas and the transportation cost up to the U.S. border.

- not applicable(-).

U.S. Natural Gas Import & Export with Canada Prices

Year-to-Date and Annual Summary

21b. Year-to-Date and Annual Summary: U.S. Natural Gas Import & Export with Canada Prices by Point of Entry/Exit

Price (\$/MMBtu)	-	Year-to-Date (Jan-Dec)				Annual		
Point of Entry/Exit	YTD 2024		% Change	2023	2022	% Change		
			, enange	2025	LULL	/o enange		
Exports to Canada				10.00	10.00			
Calais, ME	\$3.51	\$3.72	-6%	\$3.72	\$8.63	-57%		
Sumas, WA	\$3.28	\$3.72	-12%	\$3.72	\$11.16	-67%		
Waddington, NY	\$2.51	\$3.01	-17%	\$3.01	\$6.82	-56%		
St. Clair, MI	\$2.19	\$2.63	-17%	\$2.63	\$6.10	-57%		
Buffalo, NY	\$2.08	\$1.91	9%	\$1.91	-	-		
Sault Ste. Marie, MI	\$1.98	\$2.59	-24%	\$2.59	\$6.16	-58%		
Detroit, MI	\$1.98	\$2.44	-19%	\$2.44	\$5.90	-59%		
Noyes, MN	\$1.90	\$2.22	-14%	\$2.22	\$5.94	-63%		
Niagara Falls, NY	\$1.85	\$2.07	-11%	\$2.07	\$5.96	-65%		
Sweetgrass, MT	\$1.71	\$2.94	-42%	\$2.94	\$3.04	-3%		
International Falls, MN	\$1.70	-	-	-	-	-		
Port Huron, MI	\$1.70	-	-	-	-	-		
Grand Island, NY	\$1.66	\$1.92	-14%	\$1.92	\$6.17	-69%		
Pittsburg, NH	\$1.65	\$2.12	-23%	\$2.12	\$6.79	-69%		
Portal, ND	\$1.03	\$1.88	-45%	\$1.88	\$5.39	-65%		
Champlain, NY	-	\$2.40	-	\$2.40	-	-		
Marysville, MI	-	\$2.47	-	\$2.47	\$5.34	-54%		
Average Price	\$2.23	\$2.59	-14%	\$2.59	\$6.37	-59%		
Imports from Canada								
Niagara Falls, NY	\$12.40	\$17.85	-31%	\$17.85	\$6.06	195%		
Calais, ME	\$10.72	\$11.75	-9%	\$11.75	\$14.18	-17%		
Alcan, Ak	\$7.42	\$7.99	-7%	\$7.99	\$12.07	-34%		
Blaine, WA	\$6.71	\$8.36	-20%	\$8.36	\$8.47	-1%		
Massena, NY	\$3.87	\$5.20	-26%	\$5.20	\$7.38	-29%		
Jackman, ME	\$3.87	\$6.93	-44%	\$6.93	\$7.79	-11%		
Champlain, NY	\$3.20	\$4.24	-24%	\$4.24	\$8.76	-52%		
Portal, ND	\$3.17	\$3.79	-16%	\$3.79		-12%		
Pittsburg, NH	\$3.09	\$3.28	-6%	\$3.28	\$8.51	-61%		
Houlton, ME	\$3.02	\$6.56	-54%	\$6.56	\$11.32	-42%		
Waddington, NY	\$2.98	\$3.70	-19%	\$3.70	\$7.86	-53%		
Highgate Springs, VT	\$2.38	\$3.29	-28%	\$3.29	\$5.93	-45%		
Warroad, MN	\$2.22	\$3.69	-40%	\$3.69	\$5.88	-37%		
Detroit, MI	\$2.15	\$2.40	-10%	\$2.40	\$6.02	-60%		
Grand Island, NY	\$2.13	\$2.18	-2%	\$2.18	\$6.41	-66%		
Buffalo, NY	\$2.13	\$1.85	15%	\$1.85	\$2.50	-26%		
Sumas, WA	\$2.12	\$5.19	-59%	\$5.19	\$6.96	-25%		
St. Clair, MI	\$2.07	\$2.33	-11%	\$2.33	\$6.28	-63%		
Sweetgrass, MT	\$1.88	\$3.07	-39%	\$3.07	\$0.28	45%		
Sherwood, ND			-21%			-60%		
	\$1.74	\$2.20	-2170	\$2.20	\$5.50	-00%		
International Falls, MN	\$1.71	-	-	-	-	_		
Port Huron, MI	\$1.71	-	-	-	-	-		
Sault Ste. Marie, MI	\$1.71	-	-	+2.22	+	-		
Port of Morgan, MT	\$1.68	\$2.32	-28%	\$2.32	\$5.26	-56%		
Noyes, MN	\$1.65	\$2.30	-28%	\$2.30	\$5.74	-60%		
Eastport, ID	\$1.56	\$3.15	-50%	\$3.15	\$5.42	-42%		
Babb, MT	\$1.32	\$2.13	-38%	\$2.13	\$4.35	-51%		
Whitlash, MT	\$1.10	\$2.07	-47%	\$2.07	\$4.26	-51%		
Marysville, MI	-	-	-	-	\$4.79	-		
North Troy, VT	-	-	-	-	\$9.76	-		
Average Price	\$1.96	\$3.14	-38%	\$3.14	\$6.01	-48%		

Notes

Natural gas imports & exports by truck included compressed natural gas (CNG) and liquefied natural gas (LNG).
The import & export prices by pipeline & truck include the price of natural gas and the transportation cost up to

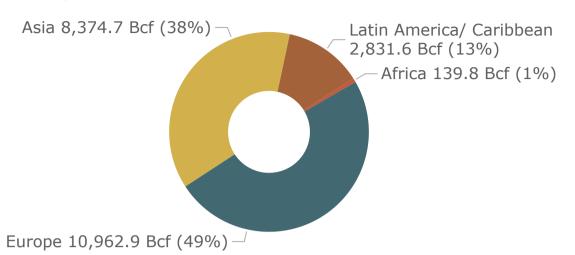
- the U.S. border.
- not applicable(-).

Appendices and Miscellaneous

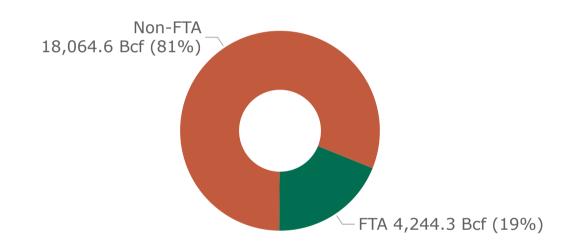
Cumulative U.S.-Produced LNG Exports

Cumulative Summary

Cumulative U.S.-Produced LNG Exports by Region of Destination (Feb 2016 to Dec 2024)



Cumulative U.S.-Produced LNG Exports by Free Trade Agreement Status (Feb 2016 to Dec 2024)



22: Cumulative U.S.-Produced LNG Exports by Region of Destination (Feb 2016 to Dec 2024)

Region of Destination	Volume (Bcf)	Volume (% of Total)	No. of Cargos	No. of Countries	% nFTA
LNG Exports by Vessel					
Europe	10,962.9	49.1%	3427	15	100%
Asia	8,374.7	37.5%	2512	16	68%
Latin America/ Caribbean	2,824.7	12.7%	1084	9	43%
Africa	139.8	0.6%	43	3	100%
Total	22,302.0	100.0%	7066	43	81%
LNG Exports by ISO Container					
Latin America/ Caribbean	6.9	0.0%	1974	6	100%
Europe	0.0	0.0%	2	2	100%
Total	6.9	0.0%	1976	8	100%
Total LNG Exports	22,309.0	100.0%		48	81%

Notes

 Some cargos might be split cargos. Split cargos refer to a single shipment of LNG where portions of the cargo have different transactional characteristics.

⁻ Totals may not equal sum of components because of independent rounding.

The world region classification is based on the United Nation standard country or area codes for statistical use (M49). For classification purposes, Turkiye is grouped into Europe.

Cumulative U.S.-Produced LNG Exports

Cumulative Summary

23: Cumulative U.S.-Produced LNG Exports by Country of Destination (Feb 2016 to Dec 2024)

Country of Destination	Rank	Volume (Bcf)	Volume (% of Total)	No. of Cargos
LNG Exports by Vessel				
South Korea*	1	2,289.9	10%	666
Japan	2	1,888.7	8%	558
France	3	1,816.2	8%	563
Netherlands	4	1,787.2	8%	528
United Kingdom	5	1,691.5	8%	511
Spain	6	1,531.1	7%	497
China	7	1,368.6	6%	414
India	8	1,050.5	5%	306
Turkiye	9	964.0	4%	298
Brazil	10	753.7	3%	272
Italy	11	698.2	3%	217
Mexico*	12	569.1	3%	175
Taiwan	13	545.8	2%	174
Poland	14	537.5	2%	162
Chile*	15	506.9	2%	160
Germany	16	424.0	2%	129
Portugal	17	402.0	2%	128
Argentina	18	394.0	2%	170
Dominican Republic*	19	322.1	1%	137
Belgium	20	279.5	1%	91
Greece	21	273.7	1%	118
Lithuania	22	252.0	1%	81
Thailand	23	250.5	1%	71
Kuwait	24	226.2	1%	67
Croatia	25	225.6	1%	72
Singapore*	26	188.3	1%	59
Jordan*	27	170.0	1%	51
Egypt	28	138.8	1%	41
Pakistan	29	132.0	1%	41
Bangladesh	30	128.8	1%	38
Colombia*	31	105.6	0%	57
Panama*	32	91.1	0%	46
Jamaica	33	80.9	0%	65
Finland	34	55.6	0%	19
United Arab Emirates	35	54.2	0%	16
Israel	36	28.0	0%	9
Malta	37	24.8	0%	13
Malaysia	38	21.9	0%	6
Indonesia	39	20.7	0%	33
Philippines	40	10.5	0%	3
El Salvador*	41	1.2	0%	2
Mauritania	42	0.5	0%	1
Senegal	42	0.5	0%	1
Total		22,302.0	100%	7066
LNG Exports by ISO Container				
Bahamas	1	2.5	0%	1039
Jamaica	2	2.1	0%	214
Barbados	3	1.6	0%	358
Haiti	4	0.6	0%	189
Antigua and Barbuda	5	0.1	0%	173
Nicaragua*	6	< 0.1	0%	1
Germany	7	< 0.1	0%	1
Netherlands	8	< 0.1	0%	1
Total	9	6.9	0%	1976
Total LNG Exports		22,309.0	100%	

Notes

 Some cargos might be split cargos. Split cargos refer to a single shipment of LNG where portions of the cargo have different transactional characteristics.

- Totals may not equal sum of components because of independent rounding.

* For classification purposes, Israel is considered nFTA because the U.S. FTA with Israel does not require national treatment for natural gas, meaning natural gas is not covered as a good or service under the FTA.

* Free Trade Agreement Countries.

Destination of U.S.-Produced LNG Delivered by Country and Region with Trade Agreement Status

Country	Region	FTA status	FTA Туре	Name of FTA
Antigua and Barbuda	Latin America/ Caribbean	Non-FTA		
Argentina	Latin America/ Caribbean	Non-FTA		
Bahamas	Latin America/ Caribbean	Non-FTA		
Bangladesh	Asia	Non-FTA		
Barbados	Latin America/ Caribbean	Non-FTA		
Belgium	Europe	Non-FTA		
Brazil	Latin America/ Caribbean	Non-FTA		
Chile*	Latin America/ Caribbean	FTA	Bilateral	Chile Free Trade Agreement (CLFTA)
China	Asia	Non-FTA		
Colombia*	Latin America/ Caribbean	FTA	Bilateral	Colombia Trade Agreement (COTPA)
Croatia	Europe	Non-FTA		
Dominican Republic*	Latin America/ Caribbean	FTA	Multilateral	Central America-Dominican Republic FTA (CAFTA-DR)
Egypt	Africa	Non-FTA		
El Salvador*	Latin America/ Caribbean	FTA	Multilateral	Central America-Dominican Republic FTA (CAFTA-DR)
Finland	Europe	Non-FTA		
France	Europe	Non-FTA		
Germany	Europe	Non-FTA		
Greece	Europe	Non-FTA		
Haiti	Latin America/ Caribbean	Non-FTA		
India	Asia	Non-FTA		
Indonesia	Asia	Non-FTA		
Israel	Asia	Non-FTA	Bilateral	Israel Free Trade Area Agreement (ILFTA)
Italy	Europe	Non-FTA		
Jamaica	Latin America/ Caribbean	Non-FTA		
Japan	Asia	Non-FTA		
Jordan*	Asia	FTA	Bilateral	Jordan Free Trade Agreement (JOFTA)
Kuwait	Asia	Non-FTA		
Lithuania	Europe	Non-FTA		
Malaysia	Asia	Non-FTA		
Malta	Europe	Non-FTA		
Mauritania	Africa	Non-FTA		
Mexico*	Latin America/ Caribbean	FTA	Multilateral	U.SMexico-Canada Agreement (USMCA)
Netherlands	Europe	Non-FTA		
Nicaragua*	Latin America/ Caribbean	FTA	Multilateral	Central America-Dominican Republic FTA (CAFTA-DR)
Pakistan	Asia	Non-FTA		
Panama*	Latin America/ Caribbean	FTA	Bilateral	Panama Trade Promotion Agreement (PATPA)
Philippines	Asia	Non-FTA		
Poland	Europe	Non-FTA		
Portugal	Europe	Non-FTA		
Senegal	Africa	Non-FTA		
Singapore*	Asia	FTA	Bilateral	Singapore Free Trade Agreement (SGFTA)
South Korea*	Asia	FTA	Bilateral	Korea Free Trade Agreement (KORUS)
Spain	Europe	Non-FTA		
Taiwan	Asia	Non-FTA		
	Asia	Non-FTA		
Thailand	Asia			
		Non-FTA		
Thailand Turkiye United Arab Emirates	Europe Asia	Non-FTA Non-FTA		

Notes

- Source: Office of the United States Trade Representative

- The world region classification is based on the United Nation standard country or area codes for statistical use (M49). For classification purposes, Turkiye is grouped into Europe.

* For classification purposes, Israel is considered nFTA because the U.S. FTA with Israel does not require national treatment for natural gas, meaning natural gas is not covered as a good or service under the FTA.

Notes and Definitions

Appendix B

Notes and Definitions

1. Compressed Natural Gas (CNG)

Compressed natural gas (CNG) is natural gas that is compressed to less than 1% of the volume it occupies at standard atmospheric pressure.

2. Free Trade Agreement (FTA)

Countries that have a free trade agreement with the United States requiring national treatment for trade in natural gas.

3. Import & Export by truck & pipeline Prices

The import & export prices by pipeline & truck include the price of natural gas and the transportation cost up to the U.S. border.

4. Imports and Exports by Truck

Natural gas imports & exports by truck included compressed natural gas (CNG) and liquefied natural gas (LNG).

5. Liquified Natural Gas (LNG)

Liquefied natural gas (LNG) is natural gas that has been liquefied by reducing its temperature to -260 degrees Fahrenheit at atmospheric pressure.

6. LNG Export Prices

LNG export and re-export prices are free on board (FOB) and include all costs of the LNG up to the point of export, including commodity costs and liquefaction fees.

7. LNG Import Prices

LNG import prices are landed and include the price of the LNG, the transportation cost to the U.S. terminal, and the cost of offloading the LNG but do not include the cost of regasification.

8. LNG Re-Exports

LNG re-exports are exports of foreign-sourced LNG that was previously imported into the U.S.

9. Long-Term

Long-term imports or exports are volumes traded under a company's long-term authorization. This type of authorization is for a term of more than two years and is for companies that intend on having long-term gas purchase and/or sales contracts.

10. Publication Date

Data are current as of the publication date. Any revisions to reported data will be published in the next scheduled Natural Gas Imports and Exports Monthly.

11. Reporting Metric

Authorization holders are required to file volume data in thousand cubic feet (Mcf). Therefore, data collected does not necessarily include equivalent amounts of energy, measured in million British thermal units (MMBtu).

12. Short-Term

Short-term imports or exports are those cargos imported or exported under a company's short-term or "blanket" authorization. This type of authorization covers supply contracts with terms up to 2 years, including spot cargos. The authorization is not based on a specific supply contract, but covers all of the importer's short-term supply deals. DOE does not have copies of those contracts and they are not filed with the applications.

13. Split Cargo

Some cargos might be split cargos. Split cargos refer to a single shipment of LNG where portions of the cargo have different transactional characteristics.

14. Spot Cargo

Spot cargos are a one-time transaction for near-term delivery of a specific quantity of LNG at a specific location. Spot cargos could be included in either long-term or short-term authorization types.

15. Volume

Authorization holders are required to file volume data in thousand cubic feet (Mcf). Therefore, data collected does not necessarily include equivalent amounts of energy, measured in million British thermal units (MMBtu).

16. World Region Classification

The world region classification is based on the United Nation standard country or area codes for statistical use (M49). For classification purposes, Turkiye is grouped into Europe.