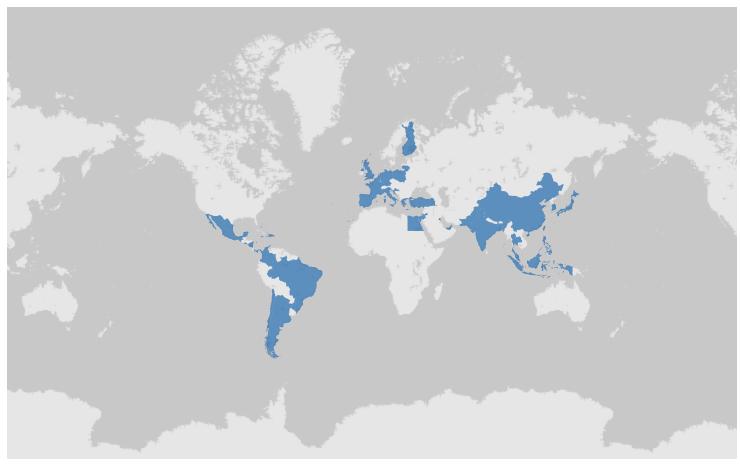


Office of Regulation, Analysis, and Engagement Division of Natural Gas Regulation

## U.S. Natural Gas Imports and Exports Monthly April 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** 

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#### **U.S Natural Gas Imports & Exports Monthly Report**

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#### **Executive Summary**

April 2024

#### **Summary**

In April 2024, the United States exported 567.1 Bcf and imported 230.4 Bcf of natural gas, which resulted in 336.7 Bcf of net exports.

#### **U.S. LNG Exports**

The United States exported 303.8 Bcf (53.6% of total U.S. natural gas exports) of natural gas in the form of liquefied natural gas (LNG) to 31 countries.

- Europe (157.3 Bcf, 51.8%), Asia (113.8 Bcf, 37.5%), Latin America/ Caribbean (32.7 Bcf, 10.8%)
- 17.9% decrease from March 2024
- 19.2% decrease from April 2023
- 84.4% of total LNG exports went to non-Free Trade Agreement countries (nFTA), while the remaining 15.6% went to Free Trade Agreement countries (FTA).
- U.S. LNG exports to the top five countries of destination accounted for 49.3% of total U.S. LNG exports.
  - Netherlands (47.5 Bcf, 15.6%), France (37.7 Bcf, 12.4%), Japan (22.2 Bcf, 7.3%), Germany (21.5 Bcf, 7.1%), and India (20.8 Bcf, 6.9%).

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

The United States exported 190.2 Bcf of natural gas to Mexico and imported less than 0.1 Bcf of natural gas from Mexico, which resulted in 190.2 Bcf of net exports.

- 4.6% increase from March 2024
- 12.4% increase from April 2023

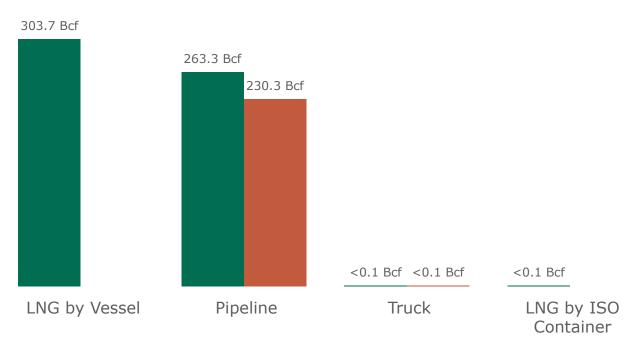
#### U.S. Imports and Exports by Pipeline and Truck with Canada

The United States exported 73.1 Bcf of natural gas to Canada and imported 230.3 Bcf of natural gas from Canada, which resulted in 157.2 Bcf of net imports.

- 18.8% increase from March 2024
- 1.9% increase from April 2023

#### **U.S. Natural Gas Imports & Exports by Mode of Transport (April 2024)**





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

Volume (Bcf)		Monthly		Percentage Change			
Mode of Transport	Apr 2024	Mar 2024	Apr 2023	Apr 2024 vs. Mar 2024	Apr 2024 vs. Apr 2023		
Exports							
LNG by Vessel	303.7	369.8	375.7	-18%	-19%		
Pipeline	263.3	298.1	244.9	-12%	8%		
Truck	<0.1	< 0.1	< 0.1	76%	-66%		
LNG by ISO Container	< 0.1	< 0.1	< 0.1	-6%	-25%		
Total	567.1	668.0	620.7	-15%	-9%		
Imports							
LNG by Vessel	0	4.6	0	-100%	-		
Pipeline	230.3	248.5	229.7	-7%	<1%		
Truck	< 0.1	< 0.1	0.2	-26%	-69%		
LNG by ISO Container	0	0	0	_	_		
Total	230.4	253.2	230.0	-9%	<1%		
Net Exports	336.7	414.8	390.7	-19%	-14%		

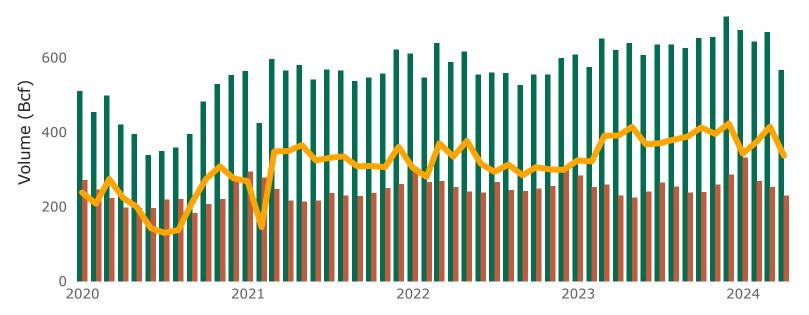
- Natural gas imports & exports by truck included compressed natural gas (CNG) and liquefied natural gas (LNG).
- Does not include LNG Re-Exports or Puerto Rico LNG Imports or Exports. See Table 6 for LNG Re-Exports and Table 8 for Puerto Rico LNG Imports and Exports.
- Totals may not equal sum of components because of independent rounding.
- not applicable(-).

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 (Ja	n-Apr)		Annua	
Mode of Transport	YTD 2024	YTD 2023	% Change	2023	2022	% Change
Exports						
LNG by Vessel	1,428.5	1,404.8	2%	4,341.2	3,861.9	12%
Pipeline	1,123.0	1,048.6	7%	3,267.7	3,040.8	7%
Truck	<0.1	0.4	-83%	0.7	1.6	-58%
LNG by ISO Container	0.3	0.6	-51%	1.1	2.1	-48%
Total	2,551.8	2,454.5	4%	7,610.7	6,906.4	10%
Imports						
LNG by Vessel	11.5	7.9	45%	13.2	23.5	-44%
Pipeline	1,071.1	1,018.4	5%	3,016.8	3,104.0	-3%
Truck	0.5	0.5	-6%	2.4	2.1	14%
LNG by ISO Container	0	0	_	0	0	_
Total	1,083.1	1,026.9	5%	3,032.4	3,129.6	-3%
Net Exports	1,469.4	1,427.6	3%	4,578.3	3,776.8	21%

<sup>-</sup> 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.

<sup>-</sup> Totals may not equal sum of components because of independent rounding.

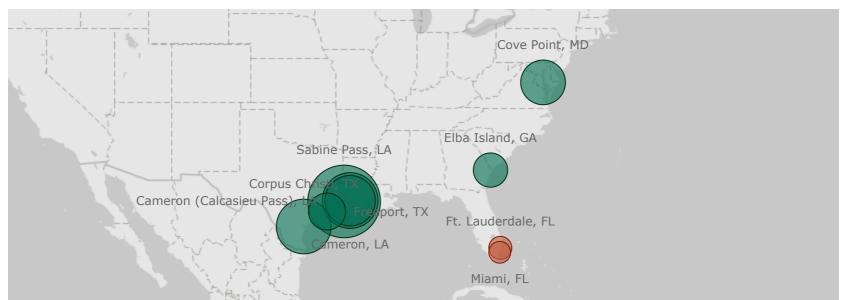
not applicable(-).

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

#### Monthly Summary

#### **U.S.-Produced LNG Exports by Point of Exit (April 2024)**





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

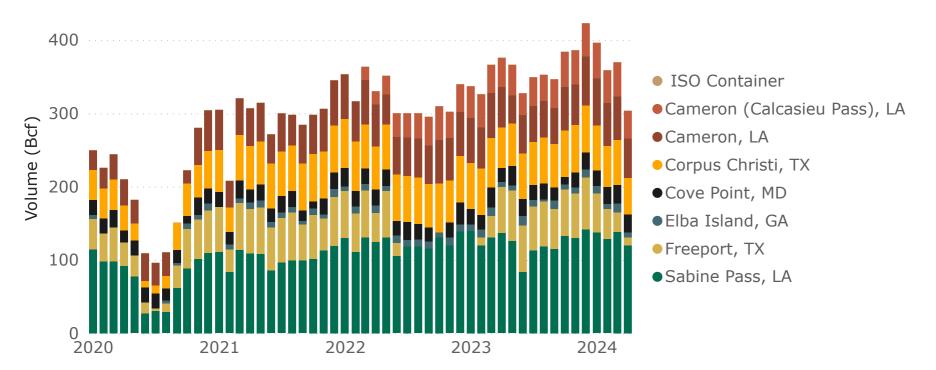
Volume (Bcf)		Monthly		Percentag	je Change	No. of Cargos	No. of Countries	% nFTA	% Spot
Point of Exit	Apr 2024	Mar 2024	Apr 2023	Apr 2024 vs. Mar 2024	Apr 2024 vs. Apr 2023	Apr 2024	Apr 2024	Apr 2024	Apr 2024
<b>LNG Exports by Vessel</b>									
Sabine Pass, LA	119.7	138.3	137.0	-13%	-13%	35	18	87%	0%
Cameron, LA	53.6	58.9	54.8	-9%	-2%	22	12	64%	0%
Corpus Christi, TX	50.1	61.3	55.6	-18%	-10%	18	12	94%	0%
Cameron (Calcasieu Pass), LA	38.1	47.1	39.7	-19%	-4%	11	7	92%	37%
Cove Point, MD	24.3	25.2	18.8	-4%	29%	8	6	87%	0%
Freeport, TX	10.7	26.3	62.5	-59%	-83%	6	5	73%	0%
Elba Island, GA	7.2	12.8	7.3	-44%	-2%	5	2	100%	0%
Total	303.7	369.8	375.7	-18%	-19%	105	27	84%	5%
LNG Exports by ISO Container									
Ft. Lauderdale, FL	< 0.1	< 0.1	< 0.1	-5%	-24%	26	4	100%	0%
Miami, FL	< 0.1	< 0.1	< 0.1	-33%	-51%	2	1	100%	0%
Jacksonville, FL	0	0	0	_	_	-	0	0%	0%
Newark, NJ	0	0	0	-	_	-	0	0%	0%
Total	<0.1	<0.1	<0.1	-6%	-25%	28	5	100%	0%
<b>Total LNG Exports</b>	303.8	369.9	375.8	-18%	-19%	-	31	84%	5%

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

<sup>-</sup> Totals may not equal sum of components because of independent rounding.

not applicable(-).

#### **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	-Apr)		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	524.0	526.7	<1%	1,488.1	1,475.0	<1%	153	28	87%	0%
Cameron, LA	236.3	234.6	<1%	656.5	660.4	<1%	85	25	83%	0%
Corpus Christi, TX	228.2	249.4	-8%	742.0	753.3	-1%	71	20	95%	0%
Cameron (Calcasieu Pass), LA	177.7	165.5	7%	490.1	317.8	54%	53	16	88%	35%
Freeport, TX	131.2	103.1	27%	605.0	301.0	101%	50	19	75%	5%
Cove Point, MD	93.4	86.8	8%	250.7	245.9	2%	33	11	93%	0%
Elba Island, GA	37.5	38.7	-3%	108.7	108.4	<1%	22	7	91%	0%
Total	1,428.5	1,404.8	2%	4,341.2	3,861.9	12%	467	32	87%	5%
LNG Exports by ISO Container										
Ft. Lauderdale, FL	0.3	0.6	-52%	1.1	2.1	-48%	107	4	100%	0%
Miami, FL	< 0.1	< 0.1	11%	< 0.1	< 0.1	-43%	9	1	100%	0%
Jacksonville, FL	0	0	_	0	< 0.1	-100%	-	0	0%	0%
Newark, NJ	0	0	-	0	< 0.1	-100%	-	0	0%	0%
Total	0.3	0.6	-51%	1.1	2.1	-48%	116	5	100%	0%
Total LNG Exports	1,428.8	1,405.4	2%	4,342.3	3,864.0	12%	-	36	87%	5%

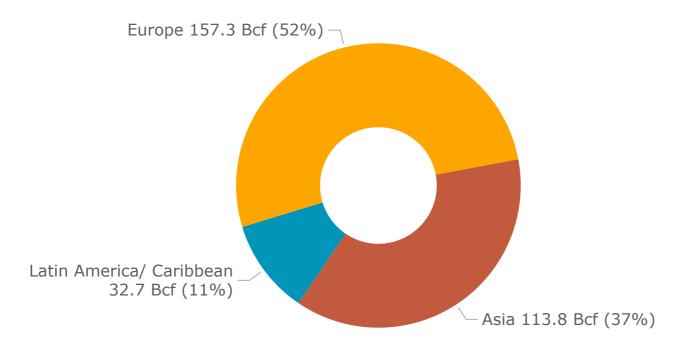
<sup>-</sup> Some cargos might be split cargos. Split cargos refer to a single shipment of LNG where portions of the cargo have different transactional characteristics.

<sup>-</sup> Totals may not equal sum of components because of independent rounding.

not applicable(-).

Monthly Summary

#### **U.S.-Produced LNG Exports by Region of Destination (April 2024)**



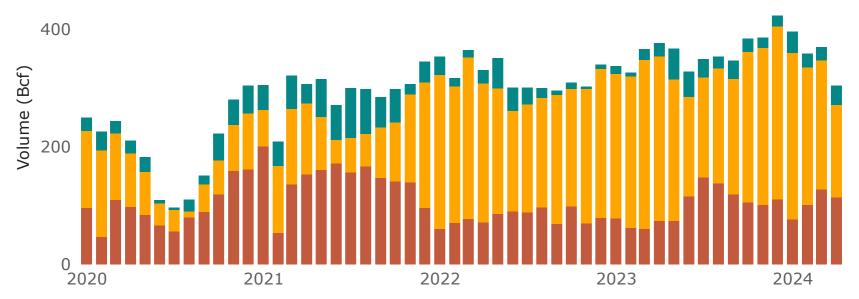
## 3a. Monthly Summary: U.S.-Produced LNG Exports by Mode of Transport and Region of Destination

Volume (Bcf)		Monthly		Percentag	e Change	No. of Cargos	No. of Countries	% nFTA	% Spot
Region of Destination	Apr 2024	Mar 2024	Apr 2023	Apr 2024 vs. Mar 2024	Apr 2024 vs. Apr 2023	Apr 2024	Apr 2024	Apr 2024	Apr 2024
LNG Exports by Vessel									
Europe	157.3	220.1	279.5	-29%	-44%	48	11	100%	5%
Asia	113.8	127.3	74.1	-11%	53%	36	9	78%	3%
Latin America/ Caribbean	32.6	22.4	22.0	46%	48%	21	7	31%	10%
Total	303.7	369.8	375.7	-18%	-19%	105	27	84%	5%
LNG Exports by ISO Container									
Latin America/ Caribbean	<0.1	<0.1	<0.1	-6%	-25%	28	5	100%	0%
Total	<0.1	<0.1	<0.1	-6%	-25%	28	5	100%	0%
Total LNG Exports	303.8	369.9	375.8	-18%	-19%	-	31	84%	5%

- 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.

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

● Asia ● Europe ● Latin America/ Caribbean



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	-Apr)		Annual		No. of	No. of	%	%
							Cargos	Countries	nFTA	Spot
Region of	YTD	YTD	%	2023	2022	%	YTD	YTD	YTD	YTD
Destination	2024	2023	Change			Change	2024	2024	2024	2024
LNG Exports by Vessel										
Europe	895.5	1,070.4	-16%	2,860.7	2,662.4	7%	278	14	100%	7%
Asia	418.2	275.2	52%	1,186.1	956.2	24%	128	10	75%	<1%
Latin America/ Caribbean	114.8	59.2	94%	294.4	243.3	21%	61	8	28%	4%
Total	1,428.5	1,404.8	2%	4,341.2	3,861.9	12%	467	32	87%	5%
LNG Exports by ISO Container										
Latin America/ Caribbean	0.3	0.6	-51%	1.1	2.1	-48%	116	5	100%	0%
Europe	0	0	-	0	< 0.1	-100%	-	0	0%	0%
Total	0.3	0.6	-51%	1.1	2.1	-48%	116	5	100%	0%
Total LNG Exports	1,428.8	1,405.4	2%	4,342.3	3,864.0	12%	-	36	87%	5%

- 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.

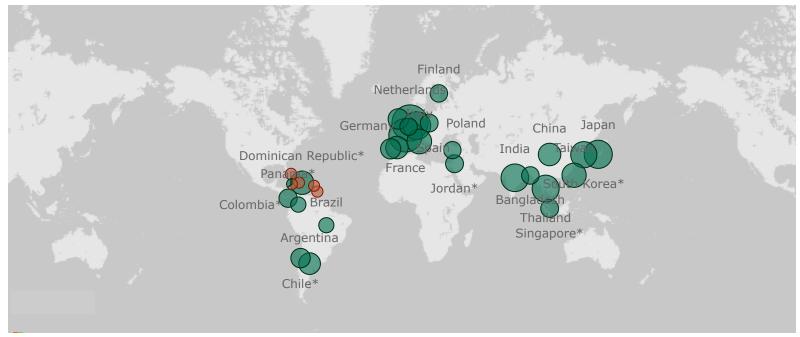
Jamaica

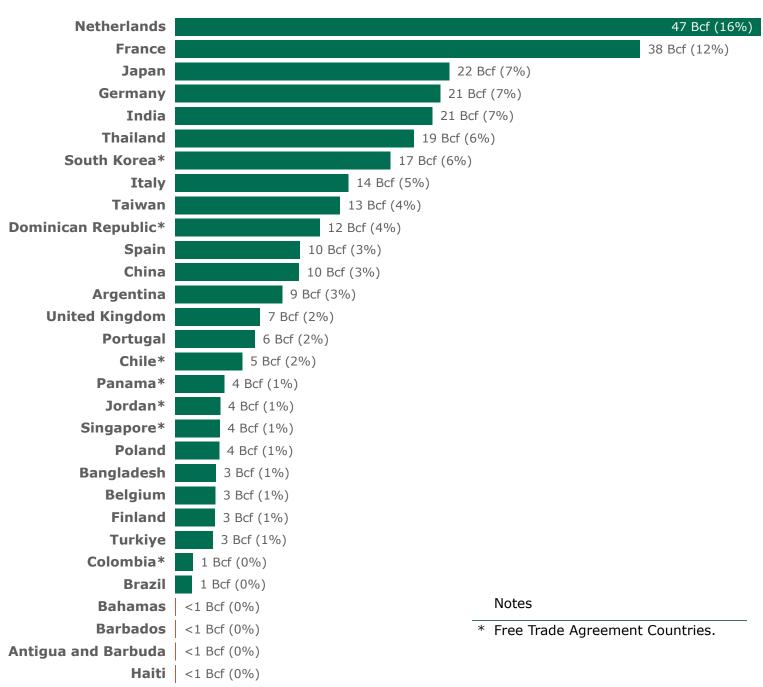
<1 Bcf (0%)

Map 8

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







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

Volume (Bcf)		Monthly		Percentag	ge Change	No. of Cargos	% Spot	
Country of Destination	Apr 2024	Mar 2024	Apr 2023	Apr 2024 vs. Mar 2024	Apr 2024 vs. Apr 2023	Apr 2024	Apr 2024	
LNG Exports by Vessel								
Netherlands	47.5	57.2	60.2	-17%	-21%	14	15%	
France	37.7	60.6	53.2	-38%	-29%	11	0%	
Japan	22.2	28.9	13.7	-23%	62%	7	0%	
Germany	21.5	17.1	18.5	26%	16%	6	0%	
India	20.8	13.8	14.6	51%	43%	6	18%	
Thailand	19.3	14.7	4.2	31%	4X	6	0%	
South Korea*	17.5	21.0	24.7	-17%	-29%	6	0%	
Italy	14.0	10.3	17.4	37%	-19%	4	0%	
Taiwan	13.3	10.4	9.8	29%	37%	5	0%	
Dominican Republic*	11.7	4.6	6.9	157%	70%	6	27%	
Spain	10.1	21.8	13.7	-54%	-26%	4	0%	
China	10.0	17.4	3.4	-42%	193%	3	0%	
Argentina	8.7	0	11.5	-42 /0	-25%	5	0%	
United Kingdom	6.9	13.7	75.8	-50%	-91%	2	0%	
•	6.5	2.9	4.2		53%	2	0%	
Portugal				121%				
Chile*	5.4	6.4	0	-15%	-	2	0%	
Panama*	4.0	3.4	0	16%	-	3	0%	
Jordan*	3.7	3.5	0	5%	_	1	0%	
Singapore*	3.6	7.0	0	-49%	-	1	0%	
Poland	3.6	3.7	7.2	-3%	-50%	1	0%	
Bangladesh	3.3	3.3	0	<1%	_	1	0%	
Belgium	3.2	6.9	4.8	-53%	-33%	2	0%	
Finland	3.2	0	0	-	-	1	0%	
Turkiye	3.1	9.0	13.9	-66%	-78%	1	0%	
Colombia*	1.4	8.0	0	-82%	-	1	0%	
Brazil	1.4	0	3.6	_	-62%	1	0%	
Jamaica	<0.1	< 0.1	0	2%	-	3	0%	
Croatia	0	10.2	3.2	-100%	-100%	-	0%	
El Salvador*	0	0	0	-	-	-	0%	
Greece	0	3.2	3.9	-100%	-100%	-	0%	
Indonesia	0	0	0	-	-	-	0%	
Kuwait	0	7.2	3.7	-100%	-100%	-	0%	
Lithuania	0	3.6	3.4	-100%	-100%	-	0%	
Malta	0	0	0	_	_	-	0%	
Mexico*	0	0	0	_	-	-	0%	
Pakistan	0	0	0	_	_	-	0%	
Philippines	0	0	0	-	-	-	0%	
Total	303.7	369.8	375.7	-18%	-19%	105	5%	
LNG Exports by ISO Container								
Bahamas	<0.1	< 0.1	< 0.1	12%	-10%	15	0%	
Barbados	<0.1	< 0.1	0	-44%	_	4	0%	
Antigua and Barbuda	<0.1	< 0.1	< 0.1	55%	92%	6	0%	
Haiti	<0.1	0	< 0.1	_	-69%	1	0%	
Jamaica	<0.1	<0.1	<0.1	-33%	-94%	2	0%	
Germany	0	0	0	_	_	_	0%	
Total	<0.1	<0.1	<0.1	-6%	-25%	28	0%	
Total LNG Exports	303.8	369.9	375.8	-18%	-19%	-	5%	

<sup>-</sup> Totals may not equal sum of components because of independent rounding.

not applicable(-).

<sup>\*</sup> Free Trade Agreement Countries.

## 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	-Apr)			No. of Cargos	% Spot	
Country of Destination	YTD 2024	YTD 2023	% Change	2023	2022	% Change	YTD 2024	YTD 2024
LNG Exports by Vessel								
Netherlands	192.0	197.0	-3%	588.6	378.3	56%	57	10%
France	175.7	155.4	13%	492.9	571.4	-14%	53	6%
United Kingdom	97.6	281.1	-65%	450.2	464.5	-3%	29	11%
Japan	93.3	65.5	42%	310.2	209.2	48%	29	0%
Spain	84.4	97.9	-14%	269.5	426.7	-37%	28	11%
South Korea*	75.3	82.7	-9%	275.8	292.7	-6%	23	0%
Turkiye	75.2	78.5	-4%	156.4	192.1	-19%	24	0%
Germany	72.6	65.9	10%	204.6	7.1	28X	21	14%
Italy	60.5	55.6	9%	197.8	116.0	70%	19	<1%
India	58.9	45.8	29%	164.3	122.5	34%	17	6%
China	51.7	29.0	78%	173.2	96.7	79%	16	0%
Thailand	50.8	14.0	262%	59.5	26.0	129%	15	0%
Taiwan	43.4	30.1	44%	104.1	106.7	-2%	15	0%
Belgium	33.8	23.9	42%	97.0	80.2	21%	15	0%
Dominican Republic*	30.9	14.9	107%	73.8	50.8	45%	15	10%
Portugal	28.3	23.3	21%	72.9	69.6	5%	9	0%
Poland	23.7	36.3	-35%	139.6	127.4	10%	7	0%
Croatia	23.0	15.8	46%	55.4	77.3	-28%	-	0%
Colombia*	22.0	0	-	32.0	5.7	5X	8	7%
Singapore*	20.7	0	-	23.3	23.0	1%	6	0%
Chile*	19.1	10.6	81%	31.2	30.1	4%	6	0%
Brazil	15.8	4.9	221%	38.6	72.0	-46%	6	0%
Greece	13.5	17.0	-21%	39.4	69.0	-43%	-	0%
Lithuania	11.9	13.7	-13%	55.3	77.2	-28%	-	0%
Panama*	11.1	5.9	88%	19.6	13.8	42%	6	0%
Kuwait	10.4	3.7	180%	35.2	57.0	-38%	-	0%
Argentina	8.7	16.2	-46%	76.9	66.9	15%	5	0%
Jamaica	7.2	0.4	16X	8.6	0.1	65X	14	0%
Jordan*	7.1	0	-	3.3	0	-	2	0%
Bangladesh	6.6	3.4	95%	24.1	12.7	91%	2	0%
Finland	3.2	6.5	-50%	38.5	0.3	116X	1	0%
Mexico*	<0.1	6.3	-99%	13.7	3.8	257%	-	0%
El Salvador*	0	0	-	<0.1	0	_	-	0%
Indonesia	0	0.8	-100%	3.2	6.6	-52%	-	0%
Malta	0	2.6	-100%	2.6	5.3	-51%	-	0%
Pakistan	0	0	_	3.1	3.1	2%	-	0%
Philippines	0	0	_	6.8	0	_	_	0%
Total	1,428.5	1,404.8	2%	4,341.2	3,861.9	12%	467	5%
LNG Exports by ISO Container	2,12010	2,10110	_ /0	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	3,002.13		107	2 / 0
Bahamas	0.2	0.2	-9%	0.5	0.5	2%	62	0%
Barbados	0.1	0	-	<0.1	<0.1	-88%	18	0%
Haiti	<0.1	<0.1	-33%	0.1	0.1	-2%	7	0%
Antigua and Barbuda	<0.1	<0.1	75%	< 0.1	<0.1	118%	20	0%
Jamaica	<0.1	0.4	-98%	0.4	1.4	-69%	9	0%
Germany	0	0	_	0	<0.1	-100%	-	0%
Total	0.3	0.6	-51%	1.1	2.1	-48%	116	0%
Total LNG Exports	1,428.8	1,405.4	2%	4,342.3	3,864.0		-	5%

<sup>-</sup> Totals may not equal sum of components because of independent rounding.

<sup>-</sup> not applicable(-).

<sup>\*</sup> Free Trade Agreement Countries.

Monthly series

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

Volume (Bcf)				202	23					20	24	
Region of Destination	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr
LNG Exports by Vessel												
Asia	73.5	115.2	148.3	137.6	119.1	105.2	101.4	110.5	76.3	100.8	127.3	113.8
Europe	241.3	169.8	169.8	195.8	196.5	256.3	267.0	293.8	283.7	234.4	220.1	157.3
Latin America/ Caribbean	51.8	42.7	31.1	19.6	30.8	22.8	17.7	18.5	36.2	23.6	22.4	32.6
Total	366.7	327.8	349.2	353.0	346.5	384.3	386.2	422.8	396.2	358.9	369.8	303.7
LNG Exports by ISO Container												
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
<b>Total LNG Exports</b>	366.7	327.8	349.3	353.0	346.6	384.4	386.2	422.9	396.2	358.9	369.9	303.8

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

Volume (Bcf)		_	_	202	23					20	24	
Point of Exit	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr
LNG Exports by Vessel												
Cameron (Calcasieu Pass), LA	41.8	29.9	38.7	35.7	39.0	47.9	46.5	45.2	48.2	44.3	47.1	38.1
Cameron, LA	38.9	52.2	49.8	50.1	49.4	59.5	55.7	66.4	64.5	59.3	58.9	53.6
Corpus Christi, TX	57.7	62.4	58.6	62.4	59.4	63.4	64.5	64.2	61.1	55.8	61.3	50.1
Cove Point, MD	26.3	23.3	19.9	21.9	17.5	10.7	20.9	23.4	21.3	22.7	25.2	24.3
Elba Island, GA	7.4	13.0	9.3	2.9	11.9	6.5	8.1	10.9	10.5	7.0	12.8	7.2
Freeport, TX	68.4	63.3	59.5	61.4	54.0	64.0	60.1	71.2	52.8	41.5	26.3	10.7
Sabine Pass, LA	126.2	83.7	113.3	118.5	115.4	132.4	130.4	141.5	137.8	128.3	138.3	119.7
Total	366.7	327.8	349.2	353.0	346.5	384.3	386.2	422.8	396.2	358.9	369.8	303.7
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
Miami, 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
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
<b>Total LNG Exports</b>	366.7	327.8	349.3	353.0	346.6	384.4	386.2	422.9	396.2	358.9	369.9	303.8

<sup>-</sup> Totals may not equal sum of components because of independent rounding.

<sup>-</sup> 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.

#### Monthly series

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

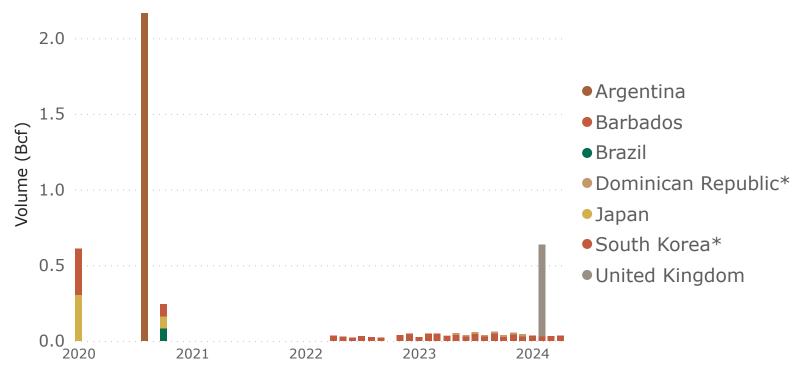
Volume (Bcf)				20						20		
Country of Destination	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr
LNG Exports by Vessel												
Argentina	26.9	22.7	11.2	0	0	0	0	0	0	0	0	8.7
Bangladesh	3.6	3.6	0	7.1	0	0	3.2	3.3	0	0	3.3	3.3
Belgium	3.8	7.0	0	3.4	13.7	20.8	10.3	14.3	14.3	9.4	6.9	3.2
Brazil	4.2	8.6	0	3.3	6.6	3.7	3.6	3.7	8.3	6.2	0	1.4
Chile*	6.4	4.0	7.1	3.1	0	0	0	0	3.7	3.5	6.4	5.4
China	6.6	20.3	35.3	14.3	10.2	18.0	25.6	13.9	7.9	16.3	17.4	10.0
Colombia*	2.8	0	0	3.1	10.3	6.7	1.8	7.2	6.5	6.1	8.0	1.4
Croatia	2.9	0	10.1	3.0	10.5	0	10.0	3.1	9.5	3.4	10.2	C
Dominican Republic*	7.9	7.4	6.1	10.1	6.7	8.8	8.6	3.2	7.5	7.1	4.6	11.7
El Salvador*	0	0	< 0.1	0	0	0	0	0	0	0	0	C
Finland	6.9	1.6	3.7	6.6	7.1	0	3.3	2.8	0	0	0	3.2
France	51.4	45.6	20.6	34.3	32.0	54.1	58.9	40.7	28.0	49.4	60.6	37.7
Germany	16.0	15.8	17.2	20.7	17.2	17.9	14.4	19.4	17.4	16.7	17.1	21.5
Greece	4.5	2.9	0	4.7	2.0	0	0	8.3	7.2	3.1	3.2	C
India	7.1	14.5	20.5	13.7	24.5	13.7	7.4	17.1	10.7	13.5	13.8	20.8
Indonesia	0	0	1.1	0.8	0.5	0	0	0	0	0	0	C
Italy	18.8	14.0	13.9	21.5	22.1	6.8	23.8	21.3	24.8	11.5	10.3	14.0
Jamaica	0.3	< 0.1	1.4	< 0.1	4.0	1.8	0.1	0.5	6.6	0.6	< 0.1	<0.1
Japan	31.2	28.0	44.0	31.3	33.4	24.4	24.9	27.5	19.3	22.8	28.9	22.2
Jordan*	0	0	3.3	0	0	0	0	0	0	0	3.5	3.7
Kuwait	3.8	10.7	7.1	3.3	6.6	0	0	0	0	3.2	7.2	0
Lithuania	7.0	3.6	3.4	7.0	10.7	6.5	0	3.4	1.1	7.2	3.6	0
Mexico*	0	0	2.0	0	0	1.8	0	3.7	0	< 0.1	0	C
Netherlands	64.5	45.9	53.3	53.6	39.7	49.7	36.2	48.7	41.9	45.5	57.2	47.5
Pakistan	0	0	0	0	0	0	0	3.1	0	0	0	C
Panama*	3.3	0	3.3	0	3.2	0	3.5	0.3	3.7	0	3.4	4.0
Philippines	0	0	0	0	0	3.4	3.4	0	0	0	0	C
Poland	17.4	18.0	3.6	10.5	14.1	14.2	14.5	10.9	5.7	10.7	3.7	3.6
Portugal	10.4	3.2	9.8	6.7	6.1	7.1	3.2	2.9	9.5	9.4	2.9	6.5
Singapore*	0	10.0	0	3.4	6.6	3.3	0	0	3.2	6.9	7.0	3.6
South Korea*	11.0	17.0	16.5	34.9	24.1	28.2	26.1	35.2	20.6	16.2	21.0	17.5
Spain	12.3	12.3	34.1	20.0	10.2	49.8	17.3	15.6	38.8	13.7	21.8	10.1
Taiwan	10.3	6.8	13.1	14.1	13.2	6.7	3.1	6.7	6.6	13.2	10.4	13.3
Thailand	0	4.2	7.5	14.8	0	7.5	7.6	3.8	7.9	8.8	14.7	19.3
Turkiye	0	0	0	0	3.5	4.5	27.6	42.3	42.7	20.5	9.0	3.1
United Kingdom	25.2	0	0	3.7	7.5	24.9	47.6	60.2	42.9	34.1	13.7	6.9
Total	366.7	327.8	349.2	353.0	346.5	384.3	386.2	422.8	396.2	358.9	369.8	303.7
LNG Exports by ISO Container	300.7	327.0	343.2	333.0	340.3	304.3	300.2	722.0	330.2	330.3	303.0	303.7
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	0	0	0	0	0	0	<0.1	<0.1	<0.1	<0.1	<0.1
Haiti	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0	<0.1
Jamaica	<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	366.7	327.8	349.3	353.0	346.6	384.4	386.2	422.9	396.2	358.9	369.9	303.8

<sup>-</sup> Totals may not equal sum of components because of independent rounding.

<sup>\*</sup> Free Trade Agreement Countries.

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



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

Volume (Bcf)				20	23					20	24	
Country of Destination and Point of Exit	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr
LNG Re-Exports by ISO Container												
Penuelas, PR												
Barbados	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	0	0	0	0	0
Ponce, PR												
Barbados	0	0	0	0	0	0	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
San Juan, PR												
Dominican Republic*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	0	0	0	0
LNG Re-Exports by Vessel												
Cove Point, MD												
United Kingdom	0	0	0	0	0	0	0	0	0	0.6	0	0
Total LNG Re-Exports	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.6	<0.1	<0.1

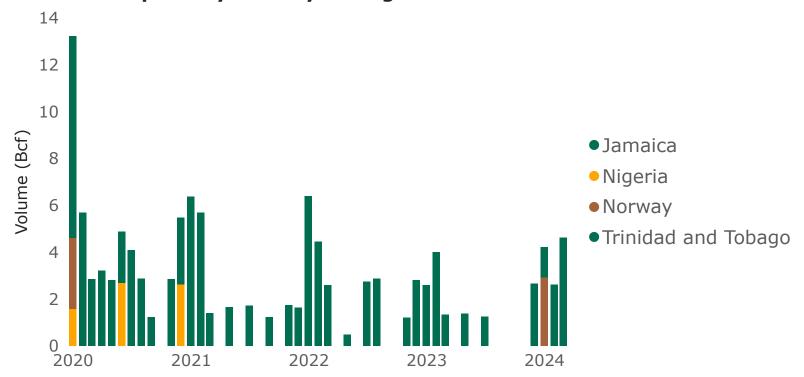
<sup>-</sup> LNG re-exports are exports of foreign-sourced LNG that was previously imported into the U.S.

<sup>-</sup> Totals may not equal sum of components because of independent rounding.

<sup>\*</sup> Free Trade Agreement Countries.

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#### **U.S. LNG Imports by Country of Origin**



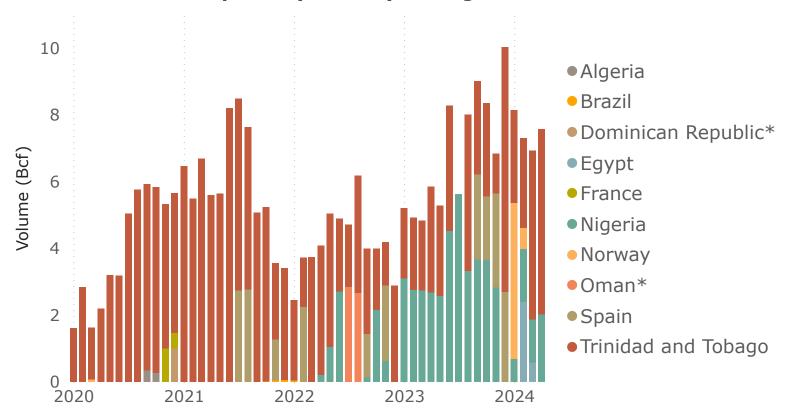
7: U.S. LNG Imports by Country of Origin and Point of Entry

Volume (Bcf)		2023							2024			
Country of Origin and Point of Entry	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr
LNG Imports by Vessel												
Norway												
Everett, MA	0	0	0	0	0	0	0	0	2.9	0	0	0
Trinidad and Tobago												
Cove Point, MD	0	0	0	0	0	0	0	0	1.0	0	0	0
Everett, MA	1.4	0	1.3	0	0	0	0	2.7	0.3	2.6	4.6	0
Total LNG Imports	1.4	0	1.3	0	0	0	0	2.7	4.2	2.6	4.6	0

<sup>-</sup> Totals may not equal sum of components because of independent rounding.

<sup>\*</sup> Free Trade Agreement Countries.

#### **Puerto Rico LNG Imports by Country of Origin**



#### 8: Puerto Rico LNG Imports by Country of Origin

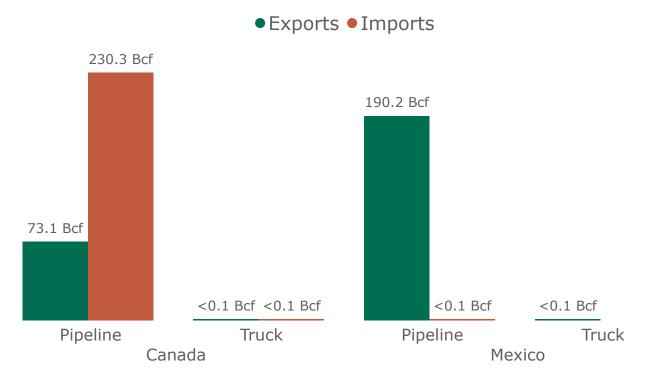
Volume (Bcf)				20	23					20	24	
Country of Origin	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr
LNG Imports by Vessel												
Trinidad and Tobago	2.7	3.7	0	4.7	2.8	2.8	1.2	7.3	2.8	2.7	5.1	5.6
Nigeria	2.6	4.5	5.6	3.3	3.7	3.7	2.8	0	0.7	1.6	1.3	2.0
Spain	0	0	0	0	2.5	1.9	2.8	2.7	0	0	0	0
Norway	0	0	0	0	0	0	0	0	4.7	0.6	0	0
Egypt	0	0	0	0	0	0	0	0	0	2.4	0.6	0
Total LNG Imports	5.3	8.3	5.6	8.0	9.0	8.4	6.8	10.0	8.2	7.3	6.9	7.6

<sup>-</sup> Totals may not equal sum of components because of independent rounding.

<sup>\*</sup> Free Trade Agreement Countries.

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

#### **U.S. Natural Gas Imports & Exports by Pipeline & Truck (April 2024)**



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

Volume (Bcf)		Monthly		Percentag	je Change
Mode of Transport	Apr 2024	Mar 2024	Apr 2023	Apr 2024 vs. Mar 2024	Apr 2024 vs. Apr 2023
Mexico					
Exports					
Pipeline	190.2	181.9	169.2	5%	12%
Truck	< 0.1	< 0.1	< 0.1	9%	-77%
Total	190.2	181.9	169.2	5%	12%
Imports					
Pipeline	< 0.1	< 0.1	< 0.1	-3%	-13%
Truck	0	0	0	-	-
Total	<0.1	<0.1	<0.1	-3%	-13%
Net Exports	190.2	181.8	169.2	5%	12%
Canada					
Exports					
Pipeline	73.1	116.2	75.7	-37%	-3%
Truck	< 0.1	0	< 0.1	-	26%
Total	73.1	116.2	75.7	-37%	-3%
Imports					
Pipeline	230.3	248.5	229.7	-7%	<1%
Truck	< 0.1	< 0.1	0.2	-26%	-69%
Total	230.3	248.6	229.9	-7%	<1%
Net Exports	-157.2	-132.3	-154.3	-19%	-2%
<b>Total Net Exports</b>	32.9	49.5	14.9	-33%	120%

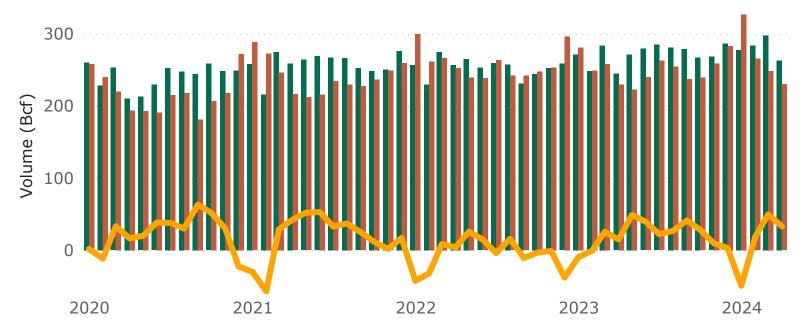
<sup>-</sup> Natural gas imports & exports by truck included compressed natural gas (CNG) and liquefied natural gas (LNG).

<sup>-</sup> Totals may not equal sum of components because of independent rounding.

not applicable(-).

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

ExportsImportsNet Exports



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

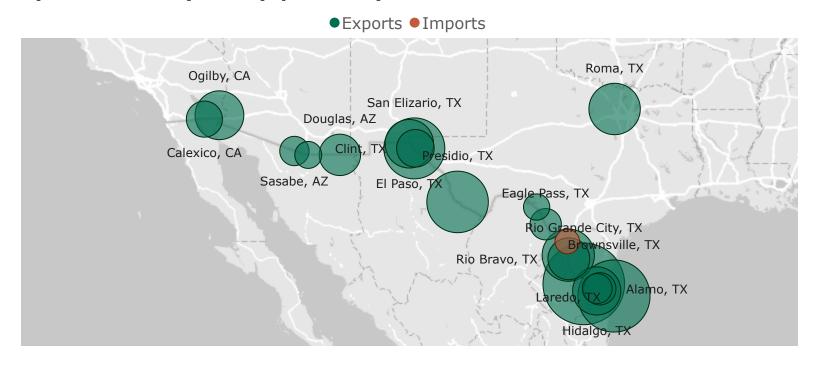
Volume (Bcf)	Year-	to-Date (Ja	n-Apr)	Annual				
Mode of Transport	YTD 2024	YTD 2023	% Change	2023	2022	% Change		
Mexico								
Exports								
Pipeline	726.6	665.7	9%	2,241.6	2,078.6	8%		
Truck	< 0.1	0.4	-84%	0.6	1.6	-61%		
Total	726.6	666.1	9%	2,242.2	2,080.2	8%		
Imports								
Pipeline	<0.1	0.8	-90%	1.0	1.1	-7%		
Truck	0	0	-	0	0	-		
Total	<0.1	0.8	-90%	1.0	1.1	-7%		
Net Exports	726.5	665.2	9%	2,241.2	2,079.1	8%		
Canada								
Exports								
Pipeline	396.4	383.0	4%	1,026.1	962.2	7%		
Truck	<0.1	< 0.1	-40%	< 0.1	< 0.1	9%		
Total	396.4	383.0	4%	1,026.2	962.2	7%		
Imports								
Pipeline	1,071.0	1,017.6	5%	3,015.8	3,102.9	-3%		
Truck	0.5	0.5	-6%	2.4	2.1	14%		
Total	1,071.5	1,018.2	5%	3,018.2	3,105.0	-3%		
Net Exports	-675.1	-635.2	-6%	-1,992.0	-2,142.8	7%		
<b>Total Net Exports</b>	51.4	30.1	71%	249.2	-63.7	5X		

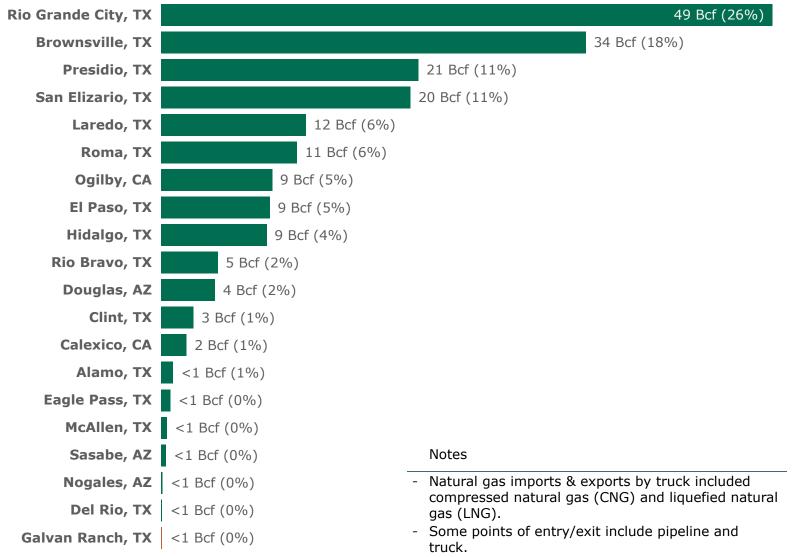
<sup>-</sup> Natural gas imports & exports by truck included compressed natural gas (CNG) and liquefied natural gas (LNG).

<sup>-</sup> Totals may not equal sum of components because of independent rounding.

not applicable(-).

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





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

Volume (Bcf)		Monthly		Percentag	je Change
Point of Entry/Exit	Apr 2024	Mar 2024	Apr 2023	Apr 2024 vs. Mar 2024	Apr 2024 vs. Apr 2023
<b>Exports to Mexico</b>					
Rio Grande City, TX	49.5	47.3	45.3	5%	9%
Brownsville, TX	34.4	35.2	29.6	-2%	16%
Presidio, TX	20.8	16.4	23.6	27%	-12%
San Elizario, TX	20.2	18.2	14.1	11%	43%
Laredo, TX	11.7	9.5	7.7	23%	51%
Roma, TX	11.0	10.9	9.5	1%	15%
Ogilby, CA	9.0	9.6	7.8	-7%	16%
El Paso, TX	8.8	9.6	7.2	-8%	22%
Hidalgo, TX	8.5	8.6	7.0	<1%	22%
Rio Bravo, TX	4.6	4.3	6.2	6%	-26%
Douglas, AZ	4.4	4.2	2.4	5%	81%
Clint, TX	2.6	1.8	2.5	43%	4%
Calexico, CA	2.1	2.1	2.0	<1%	5%
Alamo, TX	1.0	1.0	1.1	-5%	-13%
Eagle Pass, TX	0.7	0.8	0.3	-3%	142%
McAllen, TX	0.4	0.5	2.8	-13%	-84%
Sasabe, AZ	0.4	1.8	0.1	-79%	257%
Nogales, AZ	0.1	0.1	< 0.1	<1%	179%
Del Rio, TX	< 0.1	< 0.1	< 0.1	11%	113%
Total	190.2	181.9	169.2	5%	12%
Imports from Mexico					
Galvan Ranch, TX	< 0.1	< 0.1	< 0.1	-3%	-13%
Ogilby, CA	0	0	0	-	_
Otay Mesa, CA	0	0	0	-	_
Total	<0.1	<0.1	<0.1	-3%	-13%
Net Exports to Mexico	190.2	181.8	169.2	5%	12%

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

<sup>-</sup> Totals may not equal sum of components because of independent rounding.

not applicable(-).

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

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

. , .				, ,,				
Volume (Bcf)	Year-	to-Date (Ja	n-Apr)		Annual			
Point of Entry/Exit	YTD 2024	YTD 2023	% Change	2023	2022	% Change		
Exports to Mexico								
Rio Grande City, TX	198.2	183.8	8%	581.5	547.4	6%		
Brownsville, TX	128.1	110.4	16%	365.7	329.0	11%		
San Elizario, TX	75.6	57.6	31%	219.1	167.7	31%		
Presidio, TX	70.9	83.5	-15%	275.8	225.5	22%		
Roma, TX	44.3	37.5	18%	125.9	141.8	-11%		
Laredo, TX	39.2	37.1	6%	132.1	114.9	15%		
Ogilby, CA	36.9	31.2	19%	119.2	121.9	-2%		
El Paso, TX	35.2	28.9	22%	91.4	94.0	-3%		
Hidalgo, TX	33.6	26.3	28%	82.6	73.3	13%		
Rio Bravo, TX	18.6	24.1	-23%	85.7	75.4	14%		
Douglas, AZ	15.3	11.5	33%	46.3	49.7	-7%		
Calexico, CA	7.9	7.6	4%	22.9	24.6	-7%		
Clint, TX	7.4	8.3	-11%	26.2	27.5	-5%		
McAllen, TX	4.7	10.6	-56%	36.5	46.5	-22%		
Alamo, TX	3.8	3.7	4%	15.9	25.1	-36%		
Sasabe, AZ	3.1	0.7	4X	0.8	3.0	-72%		
Eagle Pass, TX	3.0	2.9	<1%	12.9	11.7	10%		
Nogales, AZ	0.6	0.2	138%	0.9	0.7	44%		
Del Rio, TX	0.3	0.1	78%	0.7	0.5	46%		
Total	726.6	666.1	9%	2,242.2	2,080.2	8%		
<b>Imports from Mexico</b>								
Galvan Ranch, TX	<0.1	< 0.1	<1%	0.3	0.3	-7%		
Ogilby, CA	0	0	-	0	< 0.1	-100%		
Otay Mesa, CA	0	0.7	-100%	0.7	0.7	4%		
Total	<0.1	0.8	-90%	1.0	1.1	-7%		
<b>Net Exports to Mexico</b>	726.5	665.2	9%	2,241.2	2,079.1	8%		

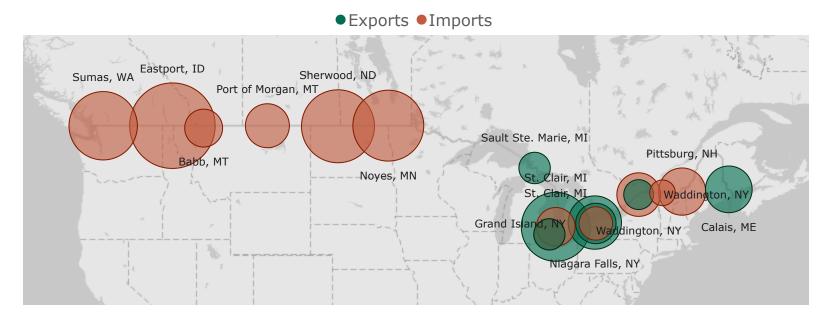
<sup>-</sup> Natural gas imports & exports by truck included compressed natural gas (CNG) and liquefied natural gas (LNG).

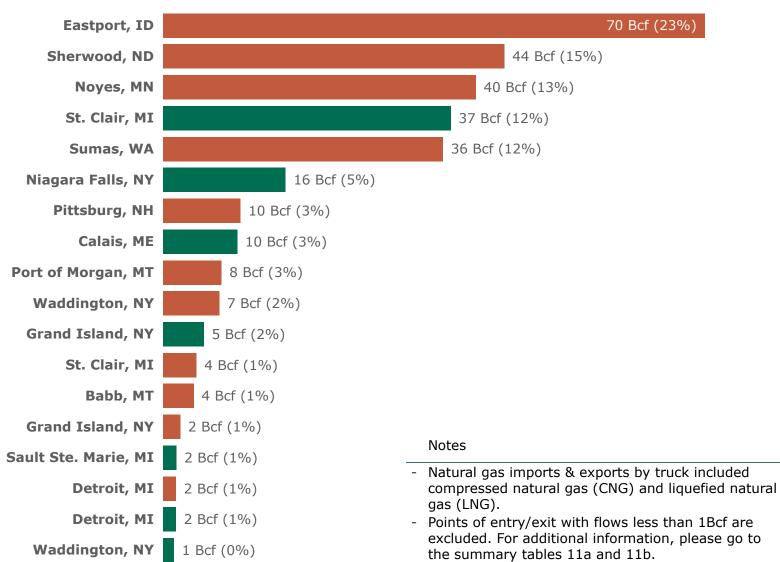
<sup>-</sup> Totals may not equal sum of components because of independent rounding.

not applicable(-).

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

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





truck.

**Highgate Springs, VT** 

1 Bcf (0%)

Some points of entry/exit include pipeline and

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

Volume (Bcf)		Monthly		Percentag	ge Change
Point of Entry/Exit	Apr 2024	Mar 2024	Apr 2023		Apr 2024 vs. Apr 2023
Imports from Canada					
Eastport, ID	70.0	79.5	77.5	-12%	-10%
Sherwood, ND	44.1	49.7	44.8	-11%	-2%
Noyes, MN	40.4	40.2	30.8	<1%	31%
Sumas, WA	36.2	41.6	37.4	-13%	-3%
Pittsburg, NH	10.0	10.7	9.5	-7%	5%
Port of Morgan, MT	7.5	6.1	10.1	24%	-26%
Waddington, NY	7.2	11.1	3.3	-34%	118%
St. Clair, MI	4.3	2.1	6.1	109%	-29%
Babb, MT	4.0	1.4	4.1	177%	-3%
Grand Island, NY	2.2	0.7	2.3	221%	-3%
Detroit, MI	1.7	1.7	1.0	-2%	61%
Highgate Springs, VT	1.1	1.4	1.2	-23%	-8%
Calais, ME	0.4	0.7	0.6	-38%	-22%
Warroad, MN	0.4	0.4	0.3	-15%	5%
Champlain, NY	0.3	0.6	0.3	-40%	1%
Massena, NY	0.2	0.3	0.2	-41%	-7%
Whitlash, MT	0.1	0.1	0.2	5%	-17%
Jackman, ME	<0.1	<0.1	0.2	-12%	-
Houlton, ME	<0.1	<0.1	<0.1	-3%	-27%
Blaine, WA	<0.1	<0.1	<0.1	44%	-26%
Alcan, Ak	<0.1	<0.1	<0.1	1%	-75%
Buffalo, NY	<0.1	0.1	0.1	170	7370
Portal, ND	<0.1	<0.1	<0.1	-33%	-12%
Sweetgrass, MT	<0.1	0.1	<0.1	55 70	12 X
Marysville, MI	0.1	0	0.1	_	12/
Niagara Falls, NY	0	0	0	_	_
North Troy, VT	0	0	0	_	_
Total	230.3	248.6	229.9	-7%	<1%
Exports to Canada	250.5	240.0	229.9	-7 70	<b>\1</b> 70
St. Clair, MI	37.2	76.1	39.4	-51%	-6%
Niagara Falls, NY	15.8	19.3	16.8	-18%	-6%
Calais, ME	9.6	10.0	8.7	-4%	9%
Grand Island, NY	5.3	3.5	5.9	52%	-11%
Sault Ste. Marie, MI	1.7	1.8	1.5	-7%	16%
Detroit, MI	1.7	2.5	1.0	-34%	58%
Waddington, NY	1.4	2.2	1.1	-36%	32%
Noyes, MN	0.3	0.5	0.4	-47%	-23%
Sumas, WA	0.3	0.3	0.4	-41%	-78%
Portal, ND	<0.1	<0.1	<0.1	-2%	-43%
Pittsburg, NH	<0.1	0.1	0.1	-270	-43%
Buffalo, NY	<0.1	0	0	_	_
Champlain, NY	0.1	0	0	_	_
Marysville, MI	0	0	0	_	_
Sweetgrass, MT	0	0	0	_	_
Total	<b>73.1</b>	<b>116.2</b>	<b>75.7</b>	-37%	-3%
Net Exports to Canada	-157.2	-132.3	-154.3	-19%	-2%
HEL EXPORTS TO CAHAGA	-15/.2	-132.3	-154.5	-19%	-2%

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

<sup>-</sup> Totals may not equal sum of components because of independent rounding.

<sup>-</sup> not applicable(-).

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

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

Volume (Bcf)	Year-	to-Date (Ja	n-Apr)		Annual	nual			
Point of Entry/Exit	YTD 2024	YTD 2023	% Change	2023	2022	% Change			
Imports from Canada									
Eastport, ID	307.2	318.4	-4%	911.0	897.5	2%			
Sherwood, ND	189.7	193.3	-2%	565.2	591.6	-4%			
Noyes, MN	180.9	130.1	39%	458.7	451.8	2%			
Sumas, WA	162.8	161.7	<1%	457.6	415.2	10%			
Waddington, NY	65.8	59.4	11%	133.8	180.3	-26%			
Port of Morgan, MT	46.4	57.8	-20%	158.6	261.5	-39%			
Pittsburg, NH	43.7	40.4	8%	112.7	112.5	<1%			
Calais, ME	21.1	6.4	228%	15.9	21.0	-24%			
St. Clair, MI	15.3	15.2	1%	97.8	65.2	50%			
Grand Island, NY	10.5	3.0	253%	22.1	25.5	-13%			
Babb, MT	8.4	12.6	-33%	40.1	34.4	17%			
Detroit, MI	6.8	6.0	13%	15.2	18.4	-18%			
Highgate Springs, VT	5.9	6.0	<1%	14.0	14.7	-5%			
Champlain, NY	2.5	3.3	-25%	5.8	3.4	69%			
Warroad, MN	1.8	1.8	-2%	3.9	4.1	-4%			
Massena, NY	1.4	1.7	-15%	2.7	3.2	-14%			
Whitlash, MT	0.6	0.7	-19%	2.1	2.2	-6%			
Niagara Falls, NY	0.3	< 0.1	3X	< 0.1	1.8	-94%			
Jackman, ME	0.1	0.2	-12%	0.2	0.4	-37%			
Houlton, ME	0.1	0.2	-17%	0.3	0.4	-8%			
Blaine, WA	<0.1	< 0.1	34%	0.1	< 0.1	29%			
Alcan, Ak	<0.1	< 0.1	<1%	0.1	<0.1	193%			
Portal, ND	<0.1	< 0.1	-15%	< 0.1	< 0.1	-16%			
Buffalo, NY	<0.1	0	_	<0.1	<0.1	41X			
Sweetgrass, MT	<0.1	< 0.1	-91%	< 0.1	< 0.1	15X			
Marysville, MI	0	0	_	0	<0.1	-100%			
North Troy, VT	0	0	-	0	<0.1	-100%			
Total	1,071.5	1,018.2	5%	3,018.2	3,105.0	-3%			
<b>Exports to Canada</b>									
St. Clair, MI	242.1	227.3	6%	575.7	558.8	3%			
Niagara Falls, NY	71.8	67.0	7%	202.5	181.3	12%			
Calais, ME	38.9	38.0	2%	107.6	97.5	10%			
Grand Island, NY	15.8	22.8	-31%	71.8	63.3	13%			
Waddington, NY	9.5	7.8	22%	22.6	10.1	124%			
Detroit, MI	7.9	8.3	-5%	17.8	19.8	-10%			
Sault Ste. Marie, MI	7.1	6.0	17%	17.4	16.0	9%			
Sumas, WA	1.7	1.8	-3%	4.3	6.8	-36%			
Noyes, MN	1.6	1.4	12%	3.5	5.0	-31%			
Portal, ND	<0.1	0.2	-53%	0.5	0.7	-29%			
Pittsburg, NH	<0.1	<0.1	1362X	0.2	<0.1	4X			
Buffalo, NY	<0.1	0	-	<0.1	0	-			
Champlain, NY	0	<0.1	-100%	<0.1	0	_			
Marysville, MI	0	2.4	-100%	2.5	2.9	-15%			
Sweetgrass, MT	0	<0.1	-100%	<0.1	<0.1	-39%			
Total	396.4	383.0	4%	1,026.2	962.2	7%			
Net Exports to Canada	-675.1	-635.2	-6%	-1,992.0	-2,142.8	7%			

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

<sup>-</sup> Totals may not equal sum of components because of independent rounding.

<sup>-</sup> not applicable(-).

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

# U.S. Natural Gas Import & Export Prices

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





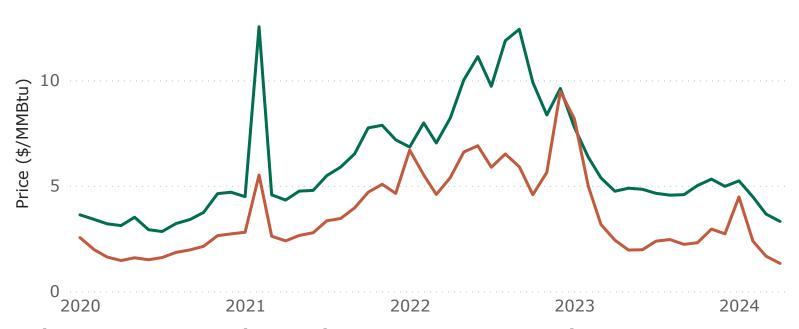
## 12a. Monthly Summary: U.S. Natural Gas Import & Export Prices by Mode of Transport

Activity	Apr 2024	Mar 2024	Apr 2023	Apr 2024 vs. Mar 2024	Apr 2024 vs. Apr 2023
Exports					
LNG by Vessel	\$5.25	\$5.47	\$6.58	-4%	-20%
Pipeline	\$1.08	\$1.42	\$1.93	-31%	-44%
Truck	\$8.04	\$5.41	\$8.84	33%	-9%
LNG by ISO Container	\$10.04	\$10.03	\$10.03	<1%	<1%
Average Price	\$3.31	\$3.66	\$4.75	-11%	-30%
Imports					
LNG by Vessel	-	\$9.53	-	-	-
Pipeline	\$1.32	\$1.52	\$2.42	-15%	-45%
Truck	\$4.70	\$3.48	\$4.37	26%	8%
LNG by ISO Container	-	-	-	_	_
Average Price	\$1.32	\$1.67	\$2.42	-26%	-45%

- 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**





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

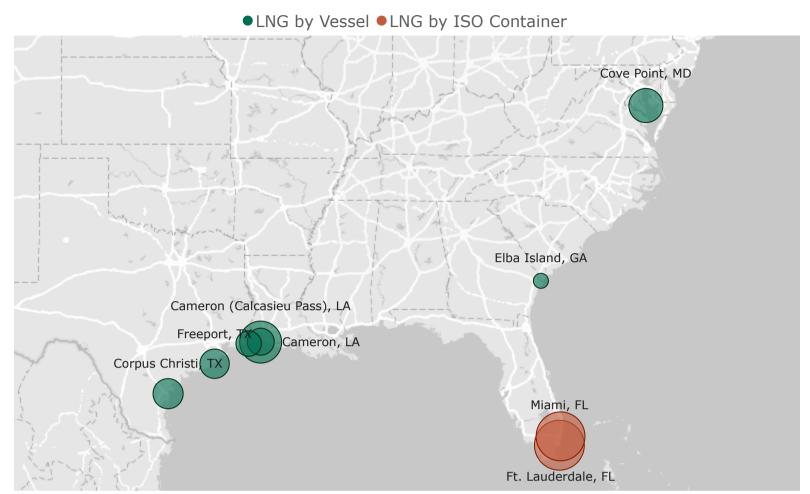
Price (\$/MMBtu)	Year-	to-Date (Ja	n-Apr)	Annual			
Activity	YTD 2024	YTD 2023	% Change	2023	2022	% Change	
Exports							
LNG by Vessel	\$5.96	\$8.44	-29%	\$7.28	\$11.79	-38%	
Pipeline	\$1.98	\$2.82	-30%	\$2.52	\$6.30	-60%	
Truck	\$6.82	\$8.69	-22%	\$8.92	\$12.92	-31%	
LNG by ISO Container	\$10.03	\$10.01	<1%	\$10.03	\$10.02	<1%	
Average Price	\$4.21	\$6.04	-30%	\$5.24	\$9.37	-44%	
Imports							
LNG by Vessel	\$11.27	\$26.95	-58%	\$20.93	\$28.55	-27%	
Pipeline	\$2.54	\$4.66	-46%	\$3.14	\$6.01	-48%	
Truck	\$4.40	\$7.55	-42%	\$5.00	\$8.66	-42%	
LNG by ISO Container	-	-	-	-	-	-	
Average Price	\$2.63	\$4.84	-46%	\$3.22	\$6.19	-48%	

- 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

#### **U.S.-Produced LNG Export Prices by Point of Exit (April 2024)**



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

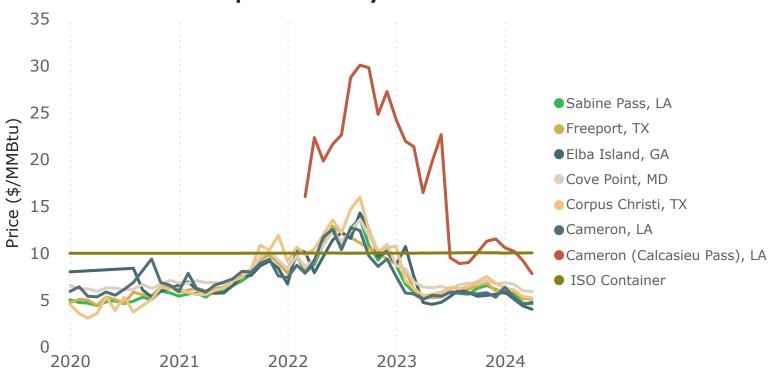
Price (\$/MMBtu)		Monthly		Percentag	Percentage Change		
Point of Exit	Apr 2024	Mar 2024	Apr 2023	Apr 2024 vs. Mar 2024	Apr 2024 vs. Apr 2023		
LNG Exports by ISO Container							
Miami, FL	\$10.39	\$10.39	\$10.39	<1%	<1%		
Ft. Lauderdale, FL	\$10.03	\$10.02	\$10.01	<1%	<1%		
Jacksonville, FL	-	-	-	-	_		
Newark, NJ	-	-	-	-	-		
Average Price	\$10.04	\$10.03	\$10.03	<1%	<1%		
LNG Exports by Vessel							
Cameron (Calcasieu Pass), LA	\$7.82	\$9.23	\$16.48	-18%	-53%		
Cove Point, MD	\$5.93	\$6.01	\$6.41	-1%	-8%		
Corpus Christi, TX	\$5.23	\$5.39	\$5.51	-3%	-5%		
Freeport, TX	\$5.11	\$5.17	\$5.30	-1%	-4%		
Cameron, LA	\$4.78	\$4.51	\$5.08	6%	-6%		
Sabine Pass, LA	\$4.60	\$4.70	\$5.45	-2%	-15%		
Elba Island, GA	\$4.03	\$4.39	\$4.75	-9%	-15%		
Average Price	\$5.25	\$5.47	\$6.58	-4%	-20%		
LNG Export Average Price	\$5.25	\$5.47	\$6.58	-4%	-20%		

<sup>-</sup> 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

#### **U.S.-Produced LNG Export Prices by Point of Exit**



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-Apr)			Annual		
Point of Exit	YTD 2024	YTD 2023	% Change	2023	2022	% Change
LNG Exports by ISO Container						
Miami, FL	\$10.39	\$10.39	<1%	\$10.39	\$10.39	<1%
Ft. Lauderdale, FL	\$10.02	\$10.01	<1%	\$10.02	\$10.00	<1%
Jacksonville, FL	-	-	_	-	\$10.39	_
Newark, NJ	-	-	_	-	\$17.30	_
Average Price	\$10.03	\$10.01	<1%	\$10.03	\$10.02	<1%
LNG Exports by Vessel						
Cameron (Calcasieu Pass), LA	\$9.54	\$21.10	-55%	\$15.43	\$25.29	-39%
Cove Point, MD	\$6.34	\$7.56	-16%	\$6.94	\$10.62	-35%
Freeport, TX	\$5.81	\$5.87	<1%	\$5.96	\$9.44	-37%
Corpus Christi, TX	\$5.77	\$7.42	-22%	\$6.80	\$11.80	-42%
Cameron, LA	\$5.27	\$6.04	-13%	\$5.77	\$9.94	-42%
Sabine Pass, LA	\$5.18	\$6.69	-23%	\$6.17	\$10.45	-41%
Elba Island, GA	\$4.87	\$8.19	-41%	\$6.35	\$10.62	-40%
Average Price	\$5.96	\$8.44	-29%	\$7.28	\$11.79	-38%
LNG Export Average Price	\$5.96	\$8.44	-29%	\$7.28	\$11.78	-38%

<sup>-</sup> 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(-).

Monthly Summary 28

#### **U.S.-Produced LNG Export Prices by Region of Destination (April 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	Apr 2024	Mar 2024	Apr 2023	Apr 2024 vs. Mar 2024	vs.
LNG Exports by ISO Container					
Latin America/ Caribbean	\$10.04	\$10.03	\$10.03	<1%	<1%
Europe	-	-	-	_	_
Average Price	\$10.04	\$10.03	\$10.03	<1%	<1%
LNG Exports by Vessel					
Europe	\$5.39	\$5.52	\$6.53	-2%	-17%
Latin America/ Caribbean	\$5.25	\$7.07	\$10.15	-35%	-48%
Asia	\$5.06	\$5.11	\$5.71	<1%	-11%
Average Price	\$5.25	\$5.47	\$6.58	-4%	-20%
LNG Export Average Price	\$5.25	\$5.47	\$6.58	-4%	-20%

<sup>-</sup> 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.

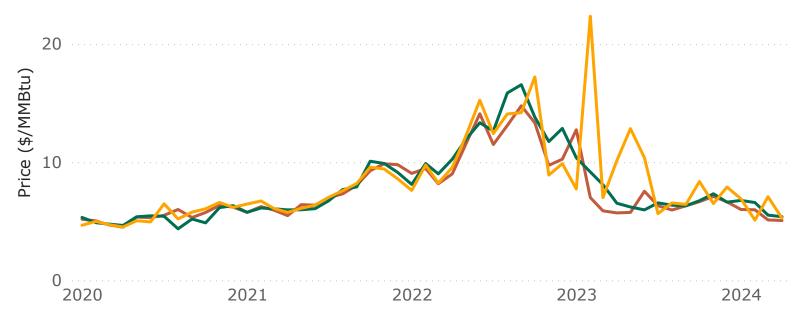
not applicable(-).

<sup>-</sup> 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 (April 2024)

◆Asia◆Europe◆Latin America/ Caribbean



## 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-Apr)			Annual		
Region of Destination	YTD 2024	YTD 2023	% Change	2023	2022	% Change
LNG Exports by ISO Container						
Latin America/ Caribbean	\$10.03	\$10.01	<1%	\$10.03	\$10.02	<1%
Europe	-	-	_	-	\$10.39	_
Average Price	\$10.03	\$10.01	<1%	\$10.03	\$10.02	<1%
LNG Exports by Vessel						
Europe	\$6.17	\$8.47	-27%	\$7.27	\$11.94	-39%
Latin America/ Caribbean	\$6.09	\$9.86	-38%	\$8.99	\$11.86	-24%
Asia	\$5.47	\$8.04	-32%	\$6.89	\$11.34	-39%
Average Price	\$5.96	\$8.44	-29%	\$7.28	\$11.79	-38%
LNG Export Average Price	\$5.96	\$8.44	-29%	\$7.28	\$11.78	-38%

<sup>-</sup> 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.

Map

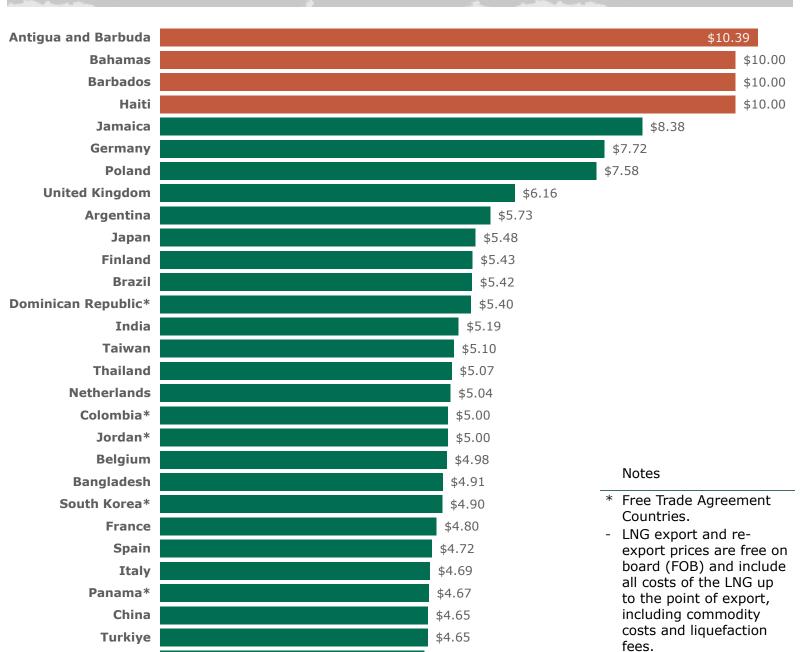
Chile\*

Portugal Singapore\*

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

■LNG by Vessel ■LNG by ISO Container





\$4.59 \$4.57

\$3.78

### Monthly Summary

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

Price (\$/MMBtu)		Monthly		Percentag	e Change
Country of Destination	Apr 2024	Mar 2024	Apr 2023	Apr 2024	Apr 2024
				VS.	VS.
				Mar 2024	Apr 2023
LNG Exports by ISO Container					
Antigua and Barbuda	\$10.39	\$10.39	\$10.39	<1%	<1%
Jamaica	\$10.39	\$10.39	\$10.04	<1%	3%
Bahamas	\$10.00	\$10.00	\$10.00	<1%	<1%
Barbados	\$10.00	\$10.00	-	<1%	
Haiti	\$10.00	-	\$10.00	-	<19
Germany	-	-	-	_	
Average Price	\$10.04	\$10.03	\$10.03	<1%	<1%
LNG Exports by Vessel					
Germany	\$7.72	\$8.97	\$5.50	-16%	40%
Poland	\$7.58	\$5.48	\$4.80	28%	58%
United Kingdom	\$6.16	\$6.22	\$6.67	<1%	-8%
Argentina	\$5.73	-	\$8.73	_	-34%
Japan	\$5.48	\$5.14	\$5.44	6%	<19
Finland	\$5.43	-	-	_	
Brazil	\$5.42	-	\$4.97	_	99
Dominican Republic*	\$5.40	\$9.18	\$15.22	-70%	-65%
India	\$5.19	\$4.86	\$4.97	6%	49
Taiwan	\$5.10	\$5.18	\$7.12	-2%	-289
Thailand	\$5.07	\$4.88	\$4.06	4%	25%
Netherlands	\$5.04	\$4.94	\$5.80	2%	-139
Colombia*	\$5.00	\$6.02	-	-20%	
Jordan*	\$5.00	\$4.95	-	<1%	
Belgium	\$4.98	\$5.10	\$5.14	-2%	-39
Bangladesh	\$4.91	\$4.95	-	<1%	
South Korea*	\$4.90	\$4.71	\$5.44	4%	-109
France	\$4.80	\$5.42	\$8.32	-13%	-429
Spain	\$4.72	\$4.80	\$7.88	-2%	-409
Italy	\$4.69	\$4.95	\$6.54	-6%	-289
Jamaica	\$4.68	\$4.13	-	12%	
Panama*	\$4.67	\$5.29	-	-13%	
China	\$4.65	\$5.92	\$10.70	-27%	-579
Turkiye	\$4.65	\$7.17	\$5.03	-54%	-89
Chile*	\$4.59	\$7.83	-	-70%	
Portugal	\$4.57	\$3.86	\$5.00	16%	-99
Singapore*	\$3.78	\$6.37	-	-68%	
Croatia	-	\$3.97	\$5.92	_	
El Salvador*	-	-	-	_	
Greece	-	\$4.03	\$4.37	-	
Indonesia	_	_	-	_	
Kuwait	_	\$4.03	\$4.93	_	
Lithuania	_	\$7.14	\$4.66	_	
Malta	_	Ψ/111	φ 1100 -	-	
Mexico*	_	_	_	_	
Pakistan	_	_	_	_	
Philippines	_	_	_	_	
Average Price	\$5.25	\$5.47	\$6.58	-4%	-20%
LNG Export Average Price	\$5.25	\$5.47		-4%	-20%

<sup>\*</sup> 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.

<sup>-</sup> not applicable(-).

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

Price (\$/MMBtu)	Year-	to-Date (Ja	Annual			
Country of Destination	YTD 2024	YTD 2023	% Change	2023	2022	% Change
LNG Exports by ISO Container						
Antigua and Barbuda	\$10.39	\$10.39	<1%	\$10.39	\$10.39	<19
Jamaica	\$10.39	\$10.01	4%	\$10.02	\$10.01	<19
Bahamas	\$10.00	\$10.00	<1%	\$10.00	\$10.00	<10
Barbados	\$10.00	-	_	\$10.00	\$10.08	<10
Haiti	\$10.00	\$10.00	<1%	\$10.00	\$10.00	<10
Germany	-	-	_	_	\$10.39	
Average Price	\$10.03	\$10.01	<1%	\$10.03	\$10.02	<19
LNG Exports by Vessel	7 - 3 - 3	7 - 3 - 3 - 3	12.10	7	7	
Germany	\$8.02	\$10.69	-25%	\$8.85	\$19.27	-54°
United Kingdom	\$6.88	\$7.97	-14%	\$7.37	\$11.61	-369
Poland	\$6.76	\$6.97		\$6.17	\$19.00	-689
Dominican Republic*	\$6.73	\$15.43	-56%	\$9.97	\$12.08	-179
Panama*	\$6.50	\$7.58	-14%	\$6.45	\$10.49	-389
Turkiye	\$6.40	\$8.40	-24%	\$7.42	\$10.67	-319
Lithuania	\$6.17	\$6.43	-4%	\$6.30	\$10.72	-41°
Netherlands	\$5.96	\$8.68	-31%	\$7.32	\$12.03	
Colombia*	\$5.89	φο.σσ	3170	\$6.56	\$12.25	-46°
Chile*	\$5.88	\$8.31	-29%	\$6.50	\$10.13	-36°
France	\$5.82	\$9.44	-38%	\$7.29	\$12.01	-390
Belgium	\$5.79	\$8.79	-34%	\$6.43	\$12.12	-47 <sup>c</sup>
Greece	\$5.75	\$5.60	3%	\$5.63	\$13.98	-60°
Argentina	\$5.73	\$9.25	-38%	\$11.14	\$13.36	-17 <sup>c</sup>
Japan	\$5.67	\$6.85	-17%	\$6.70	\$10.33	-359
•			-28%			-34
Spain	\$5.66	\$7.85		\$7.26	\$11.03	
Italy	\$5.65	\$8.78	-36%	\$7.21	\$11.03	-35°
Croatia	\$5.64	\$6.72	-16%	\$6.40	\$11.31	-43°
South Korea*	\$5.62	\$8.74	-36%	\$6.94	\$11.98	-42°
Singapore*	\$5.62	+4.00	- 1.40/	\$6.43	\$14.38	-55°
Brazil	\$5.58	\$4.89	14%	\$8.90		-219
Jamaica	\$5.43			\$6.80	\$13.76	
Finland	\$5.43	\$17.74		\$9.89	\$10.28	-40
India	\$5.43			\$6.15	\$10.45	-41°
China	\$5.38	\$10.77		\$8.10	\$11.30	-289
Thailand	\$5.36			\$6.18	\$15.34	
Taiwan	\$5.35			\$6.22		
Portugal	\$5.24	\$6.03	-13%	\$5.65		-43°
Jordan*	\$4.98	-	-	\$6.07		
Bangladesh	\$4.93			\$10.32		70
Kuwait	\$4.64	\$4.93	-6%	\$5.63		-56°
Mexico*	\$3.82	\$7.15	-47%	\$8.29	\$12.93	-36°
El Salvador*	-	-	-	\$5.63	-	
Indonesia	-	\$6.70	_	\$6.65	\$10.98	-390
Malta	-	\$7.92	-	\$7.92		-7 <sup>c</sup>
Pakistan	-	-	_	\$11.76		280
Philippines	-	-	-	Ψ10110		
Average Price	\$5.96	\$8.44	-29%	\$7.28	\$11.79	-38%

<sup>\*</sup> 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.

not applicable(-).

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

Price (\$/MMBtu)				20	23				2024			
Region of Destination	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr
LNG Exports by Vessel												
Asia	\$5.75	\$7.54	\$6.32	\$5.95	\$6.31	\$6.66	\$7.10	\$6.64	\$6.00	\$5.97	\$5.11	\$5.06
Europe	\$6.21	\$5.96	\$6.56	\$6.36	\$6.31	\$6.74	\$7.33	\$6.62	\$6.76	\$6.59	\$5.52	\$5.39
Latin America/ Caribbean	\$12.85	\$10.38	\$5.64	\$6.54	\$6.42	\$8.36	\$6.49	\$7.88	\$6.90	\$5.08	\$7.07	\$5.25
Average Price	\$7.05	\$7.09	\$6.37	\$6.21	\$6.32	\$6.81	\$7.23	\$6.68	\$6.63	\$6.31	\$5.47	\$5.25
LNG Exports by ISO Container												
Latin America/ Caribbean	\$10.02	\$10.04	\$10.03	\$10.05	\$10.06	\$10.06	\$10.05	\$10.05	\$10.01	\$10.04	\$10.03	\$10.04
Average Price	\$10.02	\$10.04	\$10.03	\$10.05	\$10.06	\$10.06	\$10.05	\$10.05	\$10.01	\$10.04	\$10.03	\$10.04
LNG Export Average Price	\$7.05	\$7.09	\$6.37	\$6.21	\$6.32	\$6.81	\$7.23	\$6.68	\$6.63	\$6.31	\$5.47	\$5.25

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

Price (\$/MMBtu)				20	23					20	24	
Point of Exit	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr
LNG Exports by Vessel												
Cameron (Calcasieu Pass), LA	\$19.72	\$22.66	\$9.53	\$8.91	\$9.01	\$10.09	\$11.29	\$11.53	\$10.59	\$10.21	\$9.23	\$7.82
Cameron, LA	\$5.51	\$5.44	\$5.82	\$5.80	\$5.74	\$5.66	\$5.80	\$5.31	\$6.39	\$5.26	\$4.51	\$4.78
Corpus Christi, TX	\$5.62	\$5.82	\$6.35	\$6.22	\$6.47	\$6.99	\$7.53	\$6.79	\$6.28	\$6.10	\$5.39	\$5.23
Cove Point, MD	\$6.32	\$6.48	\$6.18	\$6.64	\$6.81	\$6.73	\$7.10	\$6.75	\$6.84	\$6.70	\$6.01	\$5.93
Elba Island, GA	\$4.55	\$4.76	\$5.38	\$6.13	\$5.80	\$5.41	\$5.50	\$5.62	\$5.87	\$5.09	\$4.39	\$4.03
Freeport, TX	\$5.25	\$5.38	\$5.99	\$5.79	\$6.17	\$6.54	\$6.82	\$5.98	\$6.17	\$5.94	\$5.17	\$5.11
Sabine Pass, LA	\$5.26	\$5.35	\$5.87	\$5.71	\$5.63	\$6.27	\$6.56	\$6.15	\$5.71	\$5.67	\$4.70	\$4.60
Average Price	\$7.05	\$7.09	\$6.37	\$6.21	\$6.32	\$6.81	\$7.23	\$6.68	\$6.63	\$6.31	\$5.47	\$5.25
LNG Exports by ISO Container												
Ft. Lauderdale, FL	\$10.02	\$10.02	\$10.02	\$10.03	\$10.04	\$10.05	\$10.04	\$10.04	\$10.01	\$10.03	\$10.02	\$10.03
Miami, FL	\$10.39	\$10.39	\$10.39	\$10.39	\$10.39	\$10.39	\$10.39	\$10.39	\$10.39	\$10.39	\$10.39	\$10.39
Average Price	\$10.02	\$10.04	\$10.03	\$10.05	\$10.06	\$10.06	\$10.05	\$10.05	\$10.01	\$10.04	\$10.03	\$10.04
LNG Export Average Price	\$7.05	\$7.09	\$6.37	\$6.21	\$6.32	\$6.81	\$7.23	\$6.68	\$6.63	\$6.31	\$5.47	\$5.25

<sup>-</sup> 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.

<sup>-</sup> not applicable(-).

<sup>-</sup> 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.

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

Price (\$/MMBtu)			-	20	23					20	24	
Region of Destination	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr
LNG Exports by Vessel												
Argentina	\$12.59	\$13.56	\$5.41	-	-	-	-	-	-	-	-	\$5.73
Bangladesh	\$2.93	\$5.58	-	\$5.67	-	-	\$4.89	\$9.61	-	-	\$4.95	\$4.91
Belgium	\$4.40	\$5.00	-	\$2.87	\$5.33	\$6.01	\$6.89	\$5.91	\$6.38	\$5.67	\$5.10	\$4.98
Brazil	\$18.72	\$10.99	-	\$5.94	\$5.96	\$11.88	\$6.26	\$5.65	\$6.53	\$4.35	-	\$5.42
Chile*	\$5.49	\$5.20	\$5.73	\$5.87	-	-	-	-	\$5.63	\$4.55	\$7.83	\$4.59
China	\$5.65	\$15.68	\$6.32	\$5.36	\$5.62	\$5.62	\$7.12	\$6.86	\$5.06	\$5.40	\$5.92	\$4.65
Colombia*	\$5.75	-	-	\$7.70	\$7.43	\$5.25	\$6.45	\$6.37	\$5.83	\$5.97	\$6.02	\$5.00
Croatia	\$5.26	-	\$5.75	\$6.46	\$5.50	-	\$8.18	\$5.26	\$7.83	\$4.55	\$3.97	-
Dominican Republic*	\$22.50	\$2.78	\$5.96	\$6.58	\$6.05	\$7.71	\$6.91	\$11.46	\$8.66	\$5.32	\$9.18	\$5.40
El Salvador*	-	-	\$5.63	-	-	-	-	-	-	-	-	-
Finland	\$13.58	\$5.15	\$6.81	\$5.81	\$7.33	-	\$4.89	\$11.46	-	-	-	\$5.43
France	\$5.63	\$5.38	\$6.15	\$5.82	\$6.35	\$6.73	\$7.31	\$6.66	\$5.70	\$7.15	\$5.42	\$4.80
Germany	\$9.48	\$5.58	\$9.83	\$6.93	\$8.15	\$8.01	\$8.06	\$7.84	\$8.03	\$7.44	\$8.97	\$7.72
Greece	\$4.81	\$5.15	-	\$5.83	\$5.11	-	-	\$6.29	\$6.67	\$5.42	\$4.03	-
India	\$5.39	\$5.61	\$6.21	\$6.19	\$6.02	\$5.75	\$6.14	\$5.88	\$6.32	\$5.68	\$4.86	\$5.19
Indonesia	-	-	\$5.72	\$5.32	\$10.74	-	-	-	-	-	-	-
Italy	\$5.56	\$6.01	\$5.97	\$7.01	\$6.27	\$8.16	\$8.29	\$5.90	\$6.26	\$6.13	\$4.95	\$4.69
Jamaica	\$5.81	\$5.45	\$5.63	\$6.57	\$5.06	\$12.09	\$6.24	\$6.69	\$5.58	\$3.82	\$4.13	\$4.68
Japan	\$6.26	\$6.45	\$6.51	\$6.68	\$6.64	\$6.35	\$8.09	\$6.58	\$6.27	\$6.01	\$5.14	\$5.48
Jordan*	_	-	\$6.07	-	-	-	_	-	-	-	\$4.95	\$5.00
Kuwait	\$4.40	\$5.23	\$6.92	\$5.70	\$5.97	-	-	-	-	\$6.01	\$4.03	-
Lithuania	\$5.59	\$5.11	\$6.07	\$5.55	\$5.85	\$8.92	-	\$6.70	\$5.63	\$5.76	\$7.14	-
Mexico*	_	-	\$5.63	-	_	\$12.09	-	\$9.81	-	\$3.82	-	-
Netherlands	\$6.04	\$5.83	\$6.46	\$6.50	\$6.56	\$6.71	\$8.26	\$7.31	\$7.75	\$6.56	\$4.94	\$5.04
Pakistan	_	-	-	-	_	_	_	\$11.76	-	-	-	-
Panama*	\$5.43	-	\$5.63	-	\$6.53	-	\$5.71		\$9.62	-	\$5.29	\$4.67
Philippines	-	-	-	-	-	\$9.25	\$11.69	-	-	-	-	-
Poland	\$4.82	\$5.79	\$4.48	\$7.10	\$5.45	\$7.06	\$6.50	\$5.22	\$7.90	\$6.32	\$5.48	\$7.58
Portugal	\$5.48	\$4.51	\$5.73	\$5.15	\$5.23	\$5.47	\$5.64	\$6.71	\$5.73	\$5.65	\$3.86	\$4.57
Singapore*	_	\$5.26	-	\$5.94	\$8.53	\$6.25	_	-	\$5.81	\$5.72	\$6.37	\$3.78
South Korea*	\$5.47	\$5.58	\$5.90	\$5.91	\$6.35	\$7.13	\$6.29	\$6.03	\$6.27	\$6.75	\$4.71	\$4.90
Spain	\$7.58	\$10.74	\$6.26	\$6.89	\$5.89	\$6.74	\$6.91	\$6.25	\$6.28	\$5.97	\$4.80	\$4.72
Taiwan	\$6.28	\$6.77	\$5.32	\$6.17	\$5.33	\$9.66	\$6.64	\$5.56	\$5.58	\$5.62	\$5.18	\$5.10
Thailand	_	\$4.48	\$7.75	\$4.87	-	\$6.40	\$6.57	\$10.58	\$5.54	\$6.67	\$4.88	\$5.07
Turkiye	-	-	-	-	\$6.03	\$6.27	\$7.56	\$5.73	\$6.35	\$6.42	\$7.17	\$4.65
United Kingdom	\$5.58	-	-	\$5.96	\$6.88	\$5.82	\$6.41	\$6.91	\$7.14	\$6.96	\$6.22	\$6.16
Average Price	\$7.05	\$7.09	\$6.37	\$6.21	\$6.32	\$6.81	\$7.23	\$6.68	\$6.63	\$6.31	\$5.47	\$5.25
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
Haiti	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	-	\$10.00
Jamaica	\$10.20	\$10.39	\$10.39	\$10.39	\$10.39	\$10.39	\$10.39	\$10.39	\$10.39	\$10.39	\$10.39	\$10.39
Average Price	\$10.02			\$10.05	\$10.06	\$10.06	\$10.05	\$10.05	\$10.01	\$10.04	\$10.03	\$10.04
LNG Export	\$7.05	\$7.09	\$6.37	\$6.21	\$6.32	\$6.81	\$7.23	\$6.68	\$6.63	\$6.31	\$5.47	\$5.25
Average Price	'					'	' = 3				, = . = =	, = ===

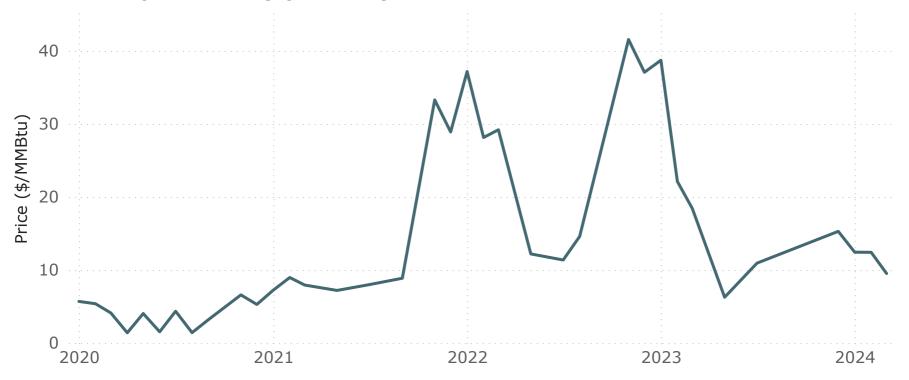
<sup>\*</sup> Free Trade Agreement Countries.

<sup>-</sup> 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.

<sup>-</sup> not applicable(-).

Summary 35

### U.S. LNG Import Prices (April 2024)



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

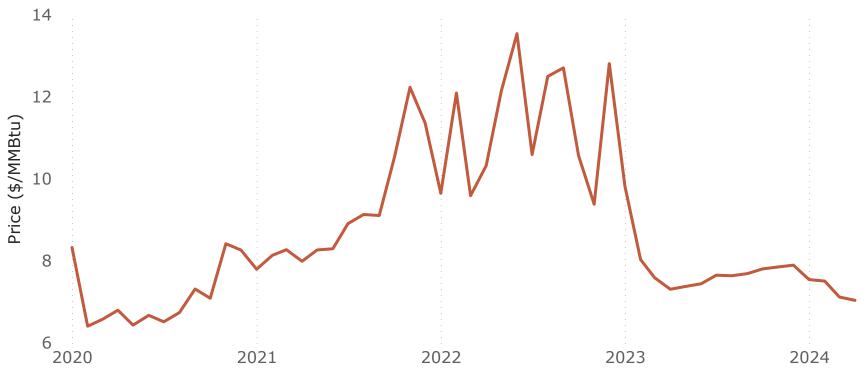
Price (\$/MMBtu)		2023								2024			
Activities by Mode of Transport	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	
LNG Imports by Vessel													
Norway													
Everett, MA	-	-	-	-	-	-	-	-	\$12.43	-	-	-	
Trinidad and Tobago													
Cove Point, MD	-	-	-	-	-	-	-	-	\$12.50	-	-	-	
Everett, MA	\$6.28	-	\$10.95	-	-	-	-	\$15.30	\$12.43	\$12.43	\$9.53	-	
<b>Average Price</b>	\$6.28	-	\$10.95	-	-	-	-	\$15.30	\$12.45	\$12.43	\$9.53	-	

<sup>-</sup> 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(-).

<sup>\*</sup> Free Trade Agreement Countries.

### **Puerto Rico LNG Import Prices (April 2024)**



### 18: Puerto Rico LNG Import Prices by Country of Origin

Price (\$/MMBtu)	2023								20	24		
Country of Origin	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr
LNG Imports by Vessel												
Egypt	-	-	-	-	-	-	-	-	-	\$7.29	\$7.29	-
Nigeria	\$7.38	\$7.37	\$7.65	\$7.29	\$7.29	\$7.29	\$7.29	-	\$7.29	\$7.29	\$7.29	\$7.29
Norway	-	-	-	-	-	-	-	-	\$7.29	\$7.29	-	-
Spain	-	-	-	-	\$7.97	\$8.21	\$8.67	\$8.67	-	-	-	-
Trinidad and Tobago	\$7.38	\$7.54	-	\$7.89	\$7.97	\$8.21	\$7.29	\$7.61	\$8.04	\$7.89	\$7.06	\$6.95
<b>Average Price</b>	\$7.38	\$7.44	\$7.65	\$7.64	\$7.69	\$7.81	\$7.86	\$7.90	\$7.55	\$7.51	\$7.12	\$7.04

<sup>-</sup> 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.

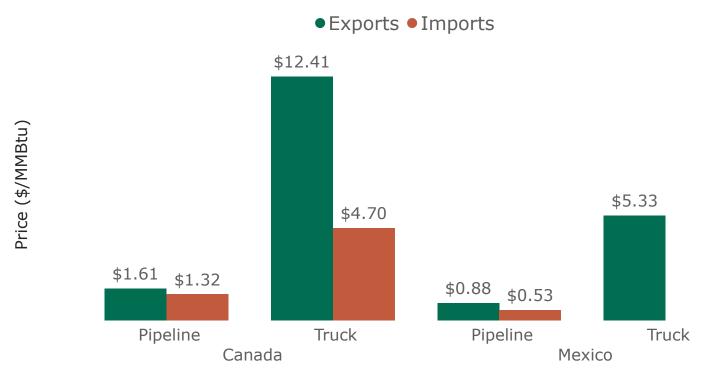
<sup>-</sup> not applicable(-).

<sup>\*</sup> Free Trade Agreement Countries.

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

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



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

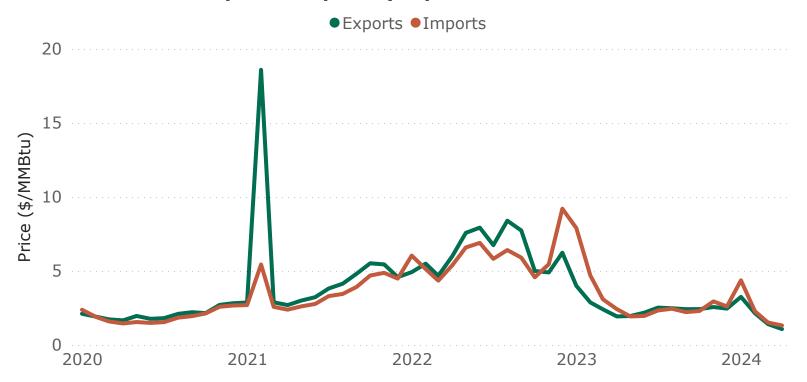
Price (\$/MMBtu)		Monthly		Percentac	je Change
Mode of Transport	Apr 2024		Apr 2023		Apr 2024 vs. Apr 2023
Mexico					
Exports					
Pipeline	\$0.88	\$1.24	\$1.87	-42%	-53%
Truck	\$5.33	\$5.41	\$8.25	-2%	-35%
Average Price	\$0.88	\$1.24	\$1.87	-42%	-53%
Imports					
Pipeline	\$0.53	\$0.54	\$0.88	-2%	-40%
Truck	-	-	-	-	-
Average Price	\$0.53	\$0.54	\$0.88	-2%	-40%
Canada					
Exports					
Pipeline	\$1.61	\$1.69	\$2.07	-5%	-22%
Truck	\$12.41	-	\$13.99	-	-11%
Average Price	\$1.61	\$1.69	\$2.07	-5%	-22%
Imports					
Pipeline	\$1.32	\$1.52	\$2.42	-15%	-45%
Truck	\$4.70	\$3.48	\$4.37	26%	8%
Average Price	\$1.32	\$1.52	\$2.42	-15%	-45%

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

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

<sup>-</sup> not applicable(-).

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



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

Price (\$/MMBtu)	Year-	to-Date (Ja	n-Apr)		Annua	
Mode of Transport	YTD 2024	YTD 2023	% Change	2023	2022	% Change
Mexico						
Exports						
Pipeline	\$1.88	\$2.64	-29%	\$2.49	\$6.26	-60%
Truck	\$6.05	\$8.53	-29%	\$8.21	\$12.77	-36%
Average Price	\$1.88	\$2.65	-29%	\$2.50	\$6.27	-60%
Imports						
Pipeline	\$1.04	\$19.95	-95%	\$16.68	\$14.72	13%
Truck	-	-	_	-	-	_
Average Price	\$1.04	\$19.95	-95%	\$16.68	\$14.72	13%
Canada						
Exports						
Pipeline	\$2.16	\$3.13	-31%	\$2.59	\$6.37	-59%
Truck	\$12.41	\$13.43	-8%	\$13.91	\$15.94	-13%
Average Price	\$2.16	\$3.13	-31%	\$2.59	\$6.37	-59%
Imports						
Pipeline	\$2.54	\$4.65	-45%	\$3.13	\$6.01	-48%
Truck	\$4.40	\$7.55	-42%	\$5.00	\$8.66	-42%
Average Price	\$2.54	\$4.65	-45%	\$3.14	\$6.01	-48%

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

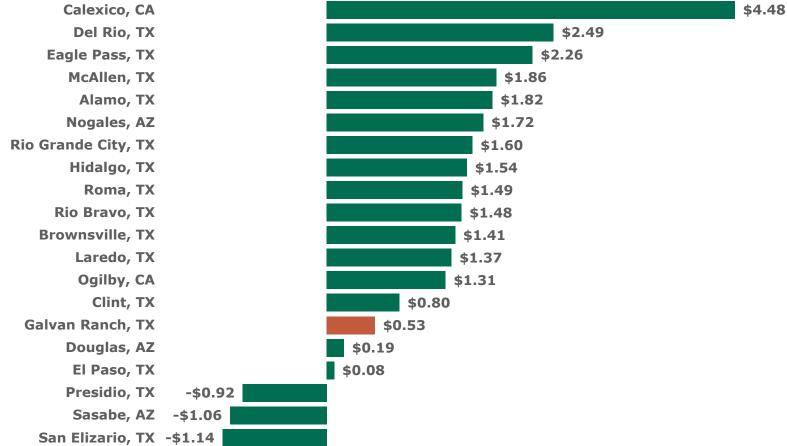
<sup>-</sup> The import & export prices by pipeline & truck include the price of natural gas and the transportation cost up to the U.S. border.

not applicable(-).

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





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

### Monthly Summary

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

Price (\$/MMBtu)		Monthly		Percentag	Percentage Change			
Point of Entry/Exit	Apr 2024	Mar 2024	Apr 2023	Apr 2024	Apr 2024			
				vs.	VS.			
				Mar 2024	Apr 2023			
<b>Exports to Mexico</b>								
Calexico, CA	\$4.48	\$4.39	\$2.40	2%	87%			
Del Rio, TX	\$2.49	\$2.50	\$2.85	<1%	-13%			
Eagle Pass, TX	\$2.26	\$2.27	\$2.55	<1%	-11%			
McAllen, TX	\$1.86	\$1.90	\$2.09	-2%	-11%			
Alamo, TX	\$1.82	\$1.85	\$2.36	-2%	-23%			
Nogales, AZ	\$1.72	\$2.40	\$0.64	-40%	169%			
Rio Grande City, TX	\$1.60	\$1.69	\$2.16	-6%	-26%			
Hidalgo, TX	\$1.54	\$1.54	\$1.81	<1%	-15%			
Roma, TX	\$1.49	\$1.56	\$1.93	-5%	-23%			
Rio Bravo, TX	\$1.48	\$1.61	\$2.24	-9%	-34%			
Brownsville, TX	\$1.41	\$1.55	\$2.33	-10%	-39%			
Laredo, TX	\$1.37	\$1.49	\$2.24	-9%	-39%			
Ogilby, CA	\$1.31	\$1.08	\$2.30	17%	-43%			
Clint, TX	\$0.80	\$0.46	\$1.20	43%	-33%			
Douglas, AZ	\$0.19	\$1.01	\$1.58	-4x	-88%			
El Paso, TX	\$0.08	\$0.74	\$1.25	-8x	-93%			
Presidio, TX	-\$0.92	\$0.13	\$1.06	114%	-187%			
Sasabe, AZ	-\$1.06	\$0.04	\$1.38	104%	-177%			
San Elizario, TX	-\$1.14	\$0.07	\$1.09	106%	-205%			
Average Price	\$0.88	\$1.24	\$1.87	-42%	-53%			
Imports from Mexico								
Galvan Ranch, TX	\$0.53	\$0.54	\$0.88	-2%	-40%			
Ogilby, CA	-	-	-	_	_			
Otay Mesa, CA	-	-	-	_	_			
Average Price	\$0.53	\$0.54	\$0.88	-2%	-40%			

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

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

<sup>-</sup> not applicable(-).

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

# 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 (Ja	n-Apr)	Annual			
Point of Entry/Exit	YTD 2024	YTD 2023	% Change	2023	2022	% Change	
Exports to Mexico							
Calexico, CA	\$4.50	\$4.65	-3%	\$3.95	\$5.29	-25%	
Nogales, AZ	\$3.49	\$3.19	9%	\$3.47	\$6.82	-49%	
Del Rio, TX	\$3.06	\$4.00	-24%	\$3.58	\$7.42	-52%	
Eagle Pass, TX	\$2.82	\$4.05	-30%	\$3.56	\$7.40	-52%	
McAllen, TX	\$2.77	\$3.06	-9%	\$2.81	\$6.80	-59%	
Alamo, TX	\$2.48	\$3.12	-21%	\$2.92	\$6.72	-57%	
Ogilby, CA	\$2.29	\$5.13	-55%	\$3.44	\$8.53	-60%	
Rio Grande City, TX	\$2.29	\$2.72	-16%	\$2.67	\$6.24	-57%	
Rio Bravo, TX	\$2.14	\$2.56	-16%	\$2.52	\$6.30	-60%	
Roma, TX	\$2.14	\$2.86	-25%	\$2.68	\$6.53	-59%	
Brownsville, TX	\$2.11	\$2.61	-19%	\$2.54	\$6.28	-60%	
Hidalgo, TX	\$2.07	\$2.75	-25%	\$2.57	\$6.02	-57%	
Laredo, TX	\$1.93	\$2.63	-27%	\$2.52	\$6.43	-61%	
Douglas, AZ	\$1.55	\$2.87	-46%	\$2.58	\$6.49	-60%	
El Paso, TX	\$1.38	\$2.43	-43%	\$2.30	\$5.76	-60%	
Clint, TX	\$1.27	\$1.73	-26%	\$1.93	\$5.56	-65%	
Presidio, TX	\$0.91	\$1.78	-49%	\$1.85	\$5.51	-66%	
San Elizario, TX	\$0.76	\$1.99	-62%	\$1.94	\$5.69	-66%	
Sasabe, AZ	\$0.18	\$3.67	-95%	\$3.32	\$5.53	-40%	
Average Price	\$1.88	\$2.65	-29%	\$2.50	\$6.27	-60%	
Imports from Mexico							
Galvan Ranch, TX	\$1.04	\$1.88	-45%	\$1.62	\$5.35	-70%	
Ogilby, CA	-	-	_	-	\$7.22	-	
Otay Mesa, CA	-	\$22.01	_	\$22.01	\$19.34	14%	
Average Price	\$1.04	\$19.95	-95%	\$16.68	\$14.72	13%	

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

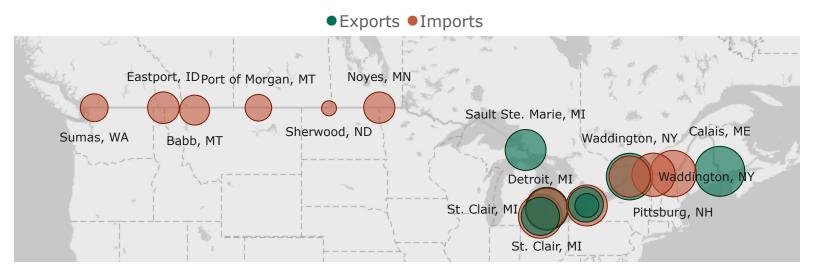
<sup>-</sup> The import & export prices by pipeline & truck include the price of natural gas and the transportation cost up to the U.S. border.

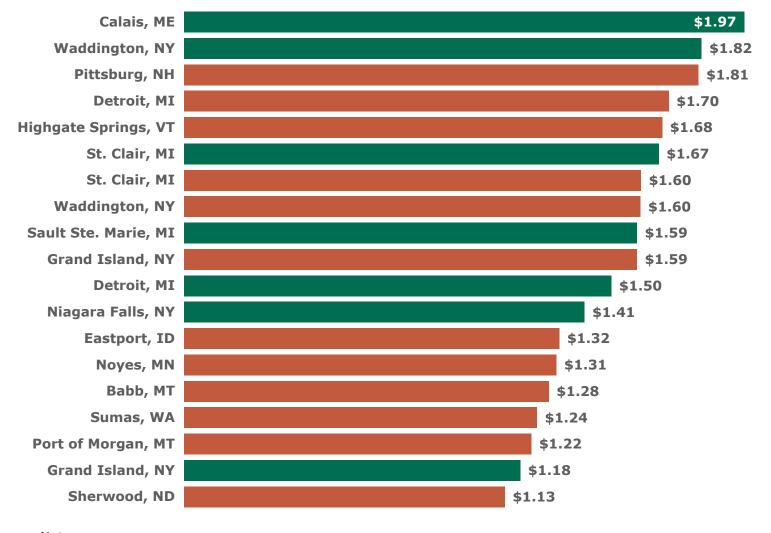
not applicable(-).

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

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





- 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.

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

Price (\$/MMBtu)		Monthly		Percentag	
Point of Entry/Exit	Apr 2024	Mar 2024	Apr 2023	Apr 2024 vs. Mar 2024	Apr 2024 vs. Apr 2023
Exports to Canada					
Buffalo, NY	\$2.17	-	-	-	-
Calais, ME	\$1.97	\$2.04	\$2.45	-4%	-20%
Waddington, NY	\$1.82	\$1.83	\$2.40	<1%	-24%
St. Clair, MI	\$1.67	\$1.71	\$2.12	-2%	-21%
Sault Ste. Marie, MI	\$1.59	\$1.75	\$2.26	-10%	-30%
Sumas, WA	\$1.54	\$2.08	\$3.82	-35%	-60%
Pittsburg, NH	\$1.52	-	-	-	-
Detroit, MI	\$1.50	\$1.61	\$1.97	-8%	-24%
Niagara Falls, NY	\$1.41	\$1.52	\$1.83	-8%	-23%
Noyes, MN	\$1.33	\$1.45	\$1.97	-9%	-33%
Portal, ND	\$1.31	\$1.61	\$1.86	-23%	-30%
Grand Island, NY	\$1.18	\$1.15	\$1.50	3%	-21%
Champlain, NY		_	_	-	-
Marysville, MI	-	-	-	_	_
Sweetgrass, MT	-	-	-	-	-
Average Price	\$1.61	\$1.69	\$2.07	-5%	-22%
Imports from	1		,		
Canada					
Calais, ME	\$9.04	\$9.49	\$8.64	-5%	5%
Alcan, Ak	\$7.01	\$8.16	\$8.01	-16%	-12%
Jackman, ME	\$6.78	\$3.32		51%	-
Blaine, WA	\$6.63	\$7.12	\$8.72	-7%	-24%
Massena, NY	\$3.44	\$3.79	\$3.98	-10%	-14%
Portal, ND	\$3.16	\$3.20	\$4.31	-1%	-27%
Buffalo, NY	\$2.17	-	-	=	=
Sweetgrass, MT	\$2.17	_	\$2.35	-	-8%
Houlton, ME	\$2.06	\$2.31	\$3.14	-12%	-34%
Pittsburg, NH	\$1.81	\$1.97	\$2.24	-9%	-19%
Detroit, MI	\$1.70	\$1.61	\$1.95	5%	-13%
Warroad, MN	\$1.69	\$2.04			-40%
Highgate Springs, VT	\$1.68	\$2.04	\$2.57	-22%	-35%
Champlain, NY	\$1.62	\$2.20	\$2.43	-36%	-33%
St. Clair, MI	\$1.60	\$2.21	\$2.01	-38%	-20%
Waddington, NY	\$1.60	\$1.74	\$2.09	-8%	-23%
Grand Island, NY	\$1.59	\$1.43	\$1.97	10%	-19%
Eastport, ID	\$1.32	\$1.51	\$2.65	-14%	-50%
Noyes, MN	\$1.31	\$1.45	\$2.03	-11%	-36%
Babb, MT	\$1.28	\$1.58	\$2.05	-24%	-38%
Sumas, WA	\$1.24	\$1.57	\$3.44	-27%	-64%
Port of Morgan, MT	\$1.24	\$1.42	\$1.92	-16%	-37%
Sherwood, ND	\$1.22	\$1.42	\$1.92	-10%	-32%
Whitlash, MT				-29%	-44%
	\$1.12	\$1.44	\$1.99	-29%	-44%
Marysville, MI	-	_	_	_	_
Niagara Falls, NY	-	-	-	-	_
North Troy, VT	44.22	#1 52	#2.42	450/	450/
Average Price	\$1.32	\$1.52	\$2.42	-15%	-45%

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

<sup>-</sup> 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(-).

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

# 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-Apr)			Annual		
Point of Entry/Exit	YTD 2024	YTD 2023	% Change	2023	2022	% Change
Imports from Canada						
Niagara Falls, NY	\$13.73	\$23.87	-42%	\$18.28	\$6.06	202%
Calais, ME	\$11.29	\$18.77	-40%	\$11.75	\$14.18	-17%
Alcan, Ak	\$8.84	\$8.01	10%	\$7.99	\$12.07	-34%
Blaine, WA	\$6.81	\$8.78	-22%	\$8.36	\$8.47	-1%
Jackman, ME	\$4.34	\$7.46	-42%	\$6.93	\$7.79	-11%
Massena, NY	\$4.23	\$6.16	-31%	\$5.20	\$7.38	-29%
Champlain, NY	\$3.98	\$5.11	-22%	\$4.24	\$8.76	-52%
Waddington, NY	\$3.61	\$4.93	-27%	\$3.70	\$7.86	-53%
Pittsburg, NH	\$3.54	\$4.28	-17%	\$3.28	\$8.51	-61%
Houlton, ME	\$3.51	\$11.35	-69%	\$6.56	\$11.32	-42%
Grand Island, NY	\$3.40	\$2.14	58%	\$2.18	\$6.41	-66%
St. Clair, MI	\$3.31	\$2.73	21%	\$2.33	\$6.28	-63%
Portal, ND	\$3.19	\$4.24	-25%	\$3.79	\$4.30	-12%
Sumas, WA	\$2.63	\$9.13	-71%	\$5.19	\$6.96	-25%
Port of Morgan, MT	\$2.45	\$2.87	-15%	\$2.32	\$5.26	-56%
Buffalo, NY	\$2.41	-	-	\$1.94	\$2.50	-22%
Warroad, MN	\$2.41	\$4.27	-43%	\$3.69	\$5.88	-37%
Highgate Springs, VT	\$2.41	\$3.90	-38%	\$3.29	\$5.93	-45%
Detroit, MI	\$2.28	\$2.60	-12%	\$2.40	\$6.02	-60%
Sweetgrass, MT	\$2.17	\$8.60	-75%	\$3.07	\$2.11	45%
Eastport, ID	\$2.06	\$4.66	-56%	\$3.15	\$5.42	-42%
Babb, MT	\$2.06	\$2.44	-16%	\$2.13	\$4.35	-51%
Noyes, MN	\$2.05	\$2.71	-25%	\$2.30	\$5.74	-60%
Sherwood, ND	\$2.02	\$2.64	-23%	\$2.20	\$5.50	-60%
Whitlash, MT	\$1.51	\$2.38	-37%	\$2.07	\$4.26	-51%
Marysville, MI	-	-	-	-	\$4.79	-
North Troy, VT	-	-	-	-	\$9.76	-
Average Price	\$2.54	\$4.65	-45%	\$3.14	\$6.01	-48%
Exports to Canada						
Sumas, WA	\$3.85	\$4.67	-18%	\$3.72	\$11.16	-67%
Calais, ME	\$3.64	\$5.30	-31%	\$3.71	\$8.61	-57%
Noyes, MN	\$3.04	\$2.46	23%	\$2.22		-63%
Waddington, NY	\$2.58	\$3.90	-34%	\$3.01		-56%
Buffalo, NY	\$2.43	-	_	\$1.81	-	-
Sault Ste. Marie, MI	\$2.26	\$2.91	-22%	\$2.59	\$6.16	-58%
Detroit, MI	\$2.03	\$2.64	-23%	\$2.44	\$5.90	-59%
St. Clair, MI	\$2.02	\$3.03	-33%	\$2.63	\$6.10	-57%
Niagara Falls, NY	\$1.88	\$2.51	-25%	\$2.07	\$5.96	-65%
Portal, ND	\$1.80	\$2.16	-16%	\$1.89	\$5.39	-65%
Grand Island, NY	\$1.60	\$2.34	-32%	\$1.92	\$6.17	-69%
Pittsburg, NH	\$1.52	\$6.22	-76%	\$2.12	\$6.79	-69%
Champlain, NY	-	\$2.40	-	\$2.40	-	_
Marysville, MI	-	\$2.47	-	\$2.47	\$5.34	-54%
Sweetgrass, MT	-	\$3.93	-	\$2.94	\$3.04	-3%
Average Price	\$2.16	\$3.13	-31%	\$2.59	\$6.37	-59%

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

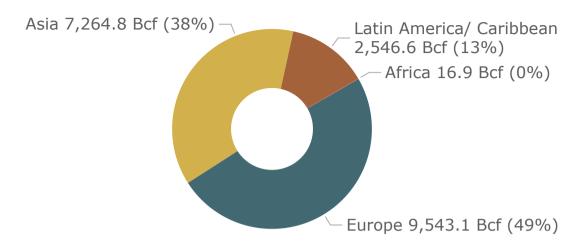
<sup>-</sup> The import & export prices by pipeline & truck include the price of natural gas and the transportation cost up to the U.S. border.

not applicable(-).

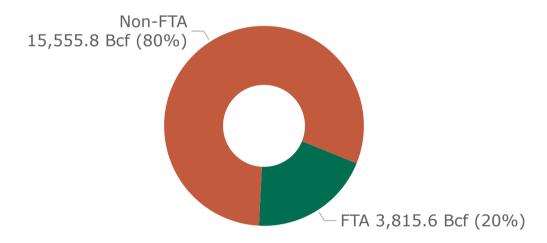
<sup>-</sup> Some points of entry/exit include pipeline and truck.



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



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



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

Region of Destination	Volume (Bcf) ▼	Volume (% of Total)	No. of Cargos	No. of Countries	% nFTA
LNG Exports by Vessel					
Europe	9,543.1	49.3%	2981	15	100%
Asia	7,264.8	37.5%	2164	16	67%
Latin America/ Caribbean	2,540.3	13.1%	959	9	43%
Africa	16.9	0.1%	5	1	100%
Total	19,365.1	100.0%	6109	41	80%
<b>LNG Exports by ISO Container</b>					
Latin America/ Caribbean	6.3	0.0%	1721	6	100%
Europe	0.0	0.0%	1	1	100%
Total	6.3	0.0%	1722	7	100%
Total LNG Exports	19,371.4	100.0%		46	80%

- 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 Summary**

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

Country of Destination	Rank	Volume (Bcf)	Volume (% of Total)	No. of Cargos
LNG Exports by Vessel				
South Korea*	1	2,076.1	11%	60
Japan	2	1,646.1	8%	48
France	3	1,637.1	8%	50
United Kingdom	4	1,540.5	8%	46
Netherlands	5	1,515.4	8%	44
Spain	6	1,404.9	7%	45
China	7	1,207.2	6%	36
India	8	853.3	4%	25
Turkiye	9	823.9	4%	25
Brazil	10	662.8	3%	23
Italy	11	572.9	3%	17
Mexico*	12	560.6	3%	17
Taiwan	13	471.1	2%	14
Chile*	14	469.6	2%	14
Poland	15	428.7	2%	12
Portugal	16	362.6	2%	11
Argentina	17	350.8	2%	14
Germany	18	284.3	1%	8
Belgium	19	272.5	1%	8
Dominican Republic*	20	262.4	1%	11
Greece	21	228.5	1%	10
Lithuania	22	214.5	1%	(
Kuwait	23	201.9	1%	
Croatia	24	195.2	1%	6
Thailand	25	193.2	1%	5
Singapore*	26	151.4	1%	4
Jordan*	27	134.6	1%	3
Pakistan	28	132.0	1%	4
Bangladesh	29	95.2	0%	2
Panama*	30	82.6	0%	4
Colombia*	31	78.2	0%	4
Jamaica	32	73.2	0%	5
United Arab Emirates	33	51.1	0%	1
Finland	34	42.0	0%	1
Israel	35	28.0	0%	
Malta	36	20.1	0%	1
Egypt	37	16.9	0%	
Indonesia	38	13.0	0%	2
Philippines	39	6.8	0%	2
Malaysia	40	3.7	0%	
El Salvador*	41	<0.1	0%	
Total	41		100%	610
		19,365.1	100%	610
NG Exports by ISO Container Bahamas	4	2.2	0%	90
	1			
Jamaica	2	2.0	0%	20
Barbados	3	1.4	0%	32
Haiti	4	0.6	0%	17
Antigua and Barbuda	5	0.1	0%	10
Nicaragua*	6	<0.1	0%	
Germany	7	<0.1	0%	
Total		6.3 19,371.4	0% 100%	172

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

<sup>-</sup> Totals may not equal sum of components because of independent rounding.

<sup>\*</sup> 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.

<sup>\*</sup> Free Trade Agreement Countries.

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

Country	Region	FTA status	FTA Type	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		
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		
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		
Thailand	Asia	Non-FTA		
Turkiye	Europe	Non-FTA		
United Arab Emirates	Asia	Non-FTA		
United Kingdom	Europe	Non-FTA		

- 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.

Appendix B 48

### **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.