

Table 8. Summary of U.S. natural gas imports by point of entry, 2020-2024

volumes in million cubic feet, prices in dollars per thousand cubic feet

	2020		2021		2022		2023		2024	
	Volume	Price	Volume	Price	Volume	Price	Volume	Price	Volume	Price
Pipeline (Canada)										
Eastport, Idaho	845,341	1.90	853,299	3.27	897,492	5.52	911,014	3.20	912,732	1.59
Calais, Maine	57,616	3.91	46,486	6.30	20,992	14.45	15,912	11.98	31,203	10.93
Detroit, Michigan	0	--	18,484	3.93	18,439	6.14	15,177	2.44	18,129	2.19
Marysville, Michigan	146	1.69	0	--	75	4.88	0	--	0	--
St. Clair, Michigan	40,179	2.05	37,613	4.39	65,200	6.40	97,782	2.38	121,218	2.11
Noyes, Minnesota	263,325	1.98	374,499	3.58	451,818	5.85	457,595	2.34	531,909	1.68
Warroad, Minnesota	4,011	2.16	3,957	3.07	4,082	5.99	3,899	3.76	4,174	2.27
Babb, Montana	31,084	1.81	31,148	3.10	34,380	4.43	40,149	2.17	33,544	1.34
Port of del Bonita, Montana	1,543	1.63	0	--	0	--	0	--	0	--
Port of Morgan, Montana	239,481	1.88	258,448	3.65	261,471	5.36	158,597	2.36	154,531	1.71
Sweetgrass, Montana	0	--	0	--	0	--	19	2.27	0	--
Whitlash, Montana	2,551	1.82	2,525	3.01	2,208	4.34	2,086	2.11	1,699	1.12
Pittsburg, New Hampshire	99,821	2.43	109,240	4.58	112,461	8.67	112,683	3.34	131,056	3.15
Buffalo, New York	0	--	0	--	0	--	0	--	0	--
Champlain, New York	2,698	2.63	2,857	4.30	3,340	8.93	5,699	4.32	5,733	3.25
Grand Island, New York	24,975	2.00	26,569	3.90	25,467	6.53	22,100	2.22	51,991	2.17
Massena, New York	3,125	3.65	3,144	5.21	3,151	7.52	2,718	5.30	2,523	3.95
Niagara Falls, New York	1,005	1.65	154	3.75	1,774	6.18	99	18.66	339	12.68
Waddington, New York	147,557	2.38	166,716	4.25	180,254	8.00	133,842	3.77	175,435	3.05
Portal, North Dakota	12	2.58	12	2.81	15	3.69	12	4.06	11	3.29
Sherwood, North Dakota ^a	383,479	1.58	443,543	3.82	486,065	5.61	461,908	2.24	473,538	1.78
Highgate Springs, Vermont	12,928	2.25	13,337	3.69	13,563	5.86	12,494	3.27	12,528	2.39
Sumas, Washington	339,078	2.31	392,408	3.90	415,186	7.09	457,578	5.29	464,989	2.16
Total	2,499,955	2.02	2,784,438	3.71	2,997,435	6.14	2,911,361	3.23	3,127,280	2.01
Pipeline (Mexico)										
Ogilby, California	288	3.06	694	12.68	85	7.22	0	--	0	--
Otay Mesa, California	1,049	4.41	691	13.44	701	19.34	728	22.01	202	2.71
Galvan Ranch, Texas	369	1.15	299	2.93	277	5.35	258	1.62	250	1.18
Rio Grande, Texas	0	--	34	3.10	0	--	0	--	0	--
Total	1,706	3.48	1,718	11.10	1,064	14.72	986	16.68	452	1.86
Total pipeline	2,501,661	2.02	2,786,156	3.72	2,998,498	6.15	2,912,348	3.23	3,127,731	2.01
LNG (Canada)										
Alcan, Alaska	1	W	0	--	35	12.07	102	7.99	46	7.42
Blaine, Washington	32	5.52	144	6.62	97	8.47	125	8.36	68	6.71
Champlain, New York	*	5.95	*	7.00	61	8.08	56	4.30	397	3.47
Eastport, Idaho	0	--	1	W	0	--	0	--	0	--
Highgate Springs, Vermont	*	W	*	6.03	1,175	8.02	1,541	3.90	108	5.77
Jackman, Maine	*	6.26	*	6.02	357	7.79	224	6.93	260	3.87
Long Beach, California	0	--	0	--	0	--	0	--	117	7.22
North Troy, Vermont	0	--	0	--	6	W	0	--	0	--
Portal, North Dakota	0	--	0	--	1	W	0	--	0	--
Sumas, Washington	11	7.59	19	10.19	1	W	2	12.95	2	12.52
Sweetgrass, Montana	0	--	1	W	0	--	2	13.15	0	--
Total	43	6.09	165	7.11	1,732	8.09	2,052	4.74	1,000	4.69
LNG (Jamaica)										
Everett, Massachusetts	0	--	0	--	0	--	1,259	40.24	0	--
Total	0	--	0	--	0	--	1,259	40.24	0	--
LNG (Nigeria)										
Cove Point, Maryland	2,629	W	0	--	0	--	0	--	0	--
Elba Island, Georgia	2,693	W	0	--	0	--	0	--	0	--
Everett, Massachusetts	1,584	W	0	--	0	--	0	--	0	--
Total	6,906	3.50	0	--	0	--	0	--	0	--

See footnotes at end of table.

	2020		2021		2022		2023		2024	
	Volume	Price	Volume	Price	Volume	Price	Volume	Price	Volume	Price
LNG (Norway)										
Plaquemines, Louisiana	0	--	0	--	0	--	0	--	2,100	12.43
Cove Point, Maryland	3,032	W	0	--	0	--	0	--	0	--
Everett, Massachusetts	0	--	0	--	0	--	0	--	2,937	13.42
Total	3,032	6.16	0	--	0	--	0	--	5,037	13.01
LNG (Trinidad and Tobago)										
Cove Point, Maryland	11,420	2.43	0	--	0	--	0	--	1,493	13.66
Everett, Massachusetts	27,812	5.59	21,423	12.25	20,696	30.48	11,929	20.02	8,951	12.32
Northeast Gateway	0	--	0	--	2,840	26.58	0	--	0	--
Total	39,233	4.67	21,423	12.25	23,535	30.01	11,929	20.02	10,444	12.51
Total LNG (by entry)										
Alcan, Alaska	1	9.10	0	--	35	12.07	102	7.99	46	7.42
Blaine, Washington	32	5.52	144	6.62	97	8.47	125	8.36	68	6.71
Champlain, New York	*	5.95	*	7.00	61	8.08	56	4.30	397	3.47
Cove Point, Maryland	17,081	3.35	0	--	0	--	0	--	1,493	13.66
Eastport, Idaho	0	--	1	11.22	0	--	0	--	0	--
Elba Island, Georgia	2,693	1.84	0	--	0	--	0	--	0	--
Everett, Massachusetts	29,396	5.58	21,423	12.25	20,696	30.48	13,188	21.95	11,887	12.59
Highgate Springs, Vermont	*	6.00	*	6.03	1,175	8.02	1,541	3.90	108	5.77
Jackman, Maine	*	6.26	*	6.02	357	7.79	224	6.93	260	3.87
Long Beach, California	0	--	0	--	0	--	0	--	117	7.22
North Troy, Vermont	0	--	0	--	6	9.76	0	--	0	--
Northeast Gateway	0	--	0	--	2,840	26.58	0	--	0	--
Plaquemines, Louisiana	0	--	0	--	0	--	0	--	2,100	12.43
Portal, North Dakota	0	--	0	--	1	15.00	0	--	0	--
Sumas, Washington	11	7.59	19	10.19	1	6.58	2	12.95	2	12.52
Sweetgrass, Montana	0	--	1	16.20	0	--	2	13.15	0	--
Total LNG	49,214	4.60	21,587	12.21	25,268	28.51	15,239	19.63	16,481	12.19
CNG (Canada)										
Buffalo, New York	0	--	*	2.47	*	2.54	2	1.89	8	2.17
Houlton, Maine	300	3.26	217	5.79	376	11.54	344	6.68	323	3.07
International Falls, Minnesota	0	--	0	--	0	--	0	--	*	1.74
Niagara Falls, New York	0	--	0	--	0	--	3	2.05	1	1.72
Port Huron, Michigan	0	--	0	--	0	--	0	--	1	1.74
Portal, North Dakota	0	--	*	2.47	*	2.55	R1	R1.91	*	1.75
Sault Ste. Marie, Michigan	0	--	*	2.48	0	--	0	--	1	1.74
Sweetgrass, Montana	1	2.34	0	--	1	2.16	1	3.48	*	1.91
Total CNG	300	3.26	217	5.78	377	11.50	R352	R6.59	334	3.04
Total imports	2,551,175	2.07	2,807,961	3.78	3,024,143	6.33	R2,927,939	3.32	3,144,546	2.06

^a Alliance Pipeline moves saturated natural gas from the Canadian border at Sherwood, North Dakota, to the Aux Sable processing plant in Illinois. We adjusted the Alliance import volumes to remove volumes of natural gas liquids reported by Alliance. The import volumes of dry natural gas are then comparable with other volumes of pipeline imports.

* Volume is less than 500,000 cubic feet.

-- Not applicable.

^R Revised data.

^W Withheld.

Source: Office of Fossil Energy and Carbon Management, U.S. Department of Energy, *Natural Gas Imports and Exports*.

Note: Totals may not equal sum of components because of independent rounding. Geographic coverage is the continental United States including Alaska. Prices for liquefied natural gas (LNG) imports are reported as *landed* (received at the terminal) or *tailgate* (after regasification at the terminal). We derived estimates for pipeline volumes from Canada from the Office of Fossil Energy and Carbon Management, U.S. Department of Energy, *Natural Gas Imports and Exports*, and EIA estimates of dry natural gas imports. Prices are in nominal dollars. Total imports prices represent the weighted average of the imports for each country. CNG refers to compressed natural gas.