

Table 11. Summary of U.S. natural gas exports by point of exit, 2011-2015
(volumes in million cubic feet, prices in dollars per thousand cubic feet)

Point of Exit	2011		2012		2013		2014		2015	
	Volume	Price	Volume	Price	Volume	Price	Volume	Price	Volume	Price
Pipeline (Canada)										
Eastport, ID	10	4.74	0	--	6	3.27	0	--	0	--
Calais, ME	1,028	4.46	6,952	4.30	13,425	8.45	2,694	6.22	14,030	3.23
Detroit, MI	43,690	4.26	50,347	3.10	50,439	4.04	46,981	5.36	37,528	2.91
Marysville, MI	41,964	4.48	42,866	3.18	35,273	3.98	24,583	5.45	7,208	3.55
Sault Ste. Marie, MI	9,555	4.23	24,913	3.20	16,288	4.04	4,457	6.01	6,188	3.47
St. Clair, MI	781,058	4.45	754,494	3.11	582,509	4.07	478,645	6.39	435,746	3.20
Noyes, MN	3,975	3.90	11,768	3.46	16,209	3.83	5,474	11.05	5,245	3.34
Babb, MT	20	3.39	0	--	0	--	122	4.90	0	--
Havre, MT	6,806	3.82	4,331	2.40	2,160	3.09	680	4.22	3	2.30
Port of Morgan, MT	0	--	0	--	123	3.14	0	--	0	--
Sherwood, ND	0	--	0	--	0	--	11	14.71	0	--
Pittsburg, NH	336	7.54	199	2.62	95	6.65	373	4.06	735	2.96
Grand Island, NY	1,517	3.82	6,194	3.02	848	3.84	174	9.80	7,259	2.38
Massena, NY	0	--	472	2.96	0	--	0	--	0	--
Niagara Falls, NY	6,535	4.76	23,386	4.09	158,102	4.15	162,321	5.51	172,597	3.06
Waddington, NY	30,731	4.71	38,791	3.42	25,121	5.16	39,196	5.77	8,775	3.58
Sumas, WA	9,768	4.47	6,016	3.87	10,409	4.02	3,547	5.05	5,333	2.34
Total	936,993	4.45	970,729	3.17	911,007	4.17	769,258	6.10	700,647	3.15
Pipeline (Mexico)										
Douglas, AZ	44,836	4.28	46,069	3.06	53,679	4.16	64,072	5.14	67,144	3.22
Nogales, AZ	250	4.47	282	3.31	367	4.15	347	4.82	367	3.09
Sasabe, AZ	0	--	0	--	0	--	180	4.62	28,250	2.73
Calexico, CA	6,938	4.33	7,486	3.20	7,683	4.10	7,657	4.82	8,043	2.99
Ogilby Mesa, CA	87,259	4.07	103,050	2.86	99,468	3.87	112,077	4.53	115,615	2.74
Otay Mesa, CA	0	--	0	--	86	4.16	537	4.90	530	3.07
Alamo, TX	48,850	4.10	72,039	2.86	76,111	3.81	78,866	4.63	69,268	2.72
Clint, TX	96,722	4.29	101,585	3.08	108,573	4.05	123,670	4.68	126,022	2.70
Del Rio, TX	282	5.53	355	4.33	372	4.69	324	5.35	306	3.59
Eagle Pass, TX	2,114	4.57	2,970	3.41	2,608	4.37	3,801	5.18	4,282	3.78
El Paso, TX	7,381	4.34	6,238	3.09	5,657	4.05	4,054	5.13	3,375	2.83
Hidalgo, TX	0	--	2,506	3.47	9,227	3.92	14,862	4.68	8,817	2.28
McAllen, TX	56,569	4.19	68,425	2.95	78,000	3.84	79,396	4.62	61,402	2.85
Penitas, TX	6,871	4.19	0	--	0	--	0	--	0	--
Rio Bravo, TX	74,790	4.14	75,026	2.94	78,196	3.88	76,154	4.47	81,837	2.71
Rio Grande City, TX	0	--	0	--	0	--	8,045	4.42	310,965	2.85
Roma, TX	65,794	4.14	133,769	2.86	138,340	3.80	154,471	4.62	168,049	2.79
Total	498,657	4.18	619,802	2.94	658,368	3.91	728,513	4.65	1,054,271	2.81
Total Pipeline	1,435,649	4.35	1,590,531	3.08	1,569,375	4.06	1,497,771	5.40	1,754,918	2.95
LNG (Brazil)										
Freeport, TX	2,581	12.74	8,142	11.19	0	--	2,664	15.51	5,533	15.19
Sabine Pass, LA	8,468	11.00	0	--	0	--	0	--	0	--
Total	11,049	11.40	8,142	11.19	0	--	2,664	15.51	5,533	15.19
LNG (Canada)										
Babb, MT	0	--	0	--	0	--	0	--	5	12.95
Buffalo, NY	0	--	0	--	0	--	0	--	3	7.67
Crosby, ND	0	--	0	--	0	--	0	--	1	6.81
Port Huron, MI	0	--	0	--	1	9.48	10	10.16	4	9.66
Portal, ND	0	--	0	--	0	--	0	--	2	10.18
Sweetgrass, MT	0	--	2	13.29	71	14.38	89	14.95	27	13.48
Total	0	--	2	13.29	71	14.35	99	14.48	41	12.36
LNG (Chile)										
Sabine Pass, LA	2,910	13.91	0	--	0	--	0	--	0	--
Total	2,910	13.91	0	--	0	--	0	--	0	--
LNG (China)										
Kenai, AK	1,127	10.61	0	--	0	--	0	--	0	--
Sabine Pass, LA	6,201	12.25	0	--	0	--	0	--	0	--
Total	7,329	11.99	0	--	0	--	0	--	0	--
LNG (Egypt)										
Freeport, TX	0	--	0	--	0	--	0	--	2,947	16.71
Total	0	--	0	--	0	--	0	--	2,947	16.71

See footnotes at end of table.

Table 11. Summary of U.S. natural gas exports by point of exit, 2011-2015

(volumes in million cubic feet, prices in dollars per thousand cubic feet) – continued

Point of Exit	2011		2012		2013		2014		2015	
	Volume	Price	Volume	Price	Volume	Price	Volume	Price	Volume	Price
LNG (India)										
Freeport, TX	5,993	8.66	3,004	11.10	0	--	0	--	0	--
Sabine Pass, LA	6,549	7.85	0	--	0	--	0	--	0	--
Total	12,542	8.23	3,004	11.10	0	--	0	--	0	--
LNG (Japan)										
Cameron, LA	2,741	7.02	0	--	0	--	0	--	0	--
Kenai, AK	15,271	13.05	9,342	15.71	0	--	13,310	15.74	8,262	7.50
Sabine Pass, LA	0	--	5,037	12.07	0	--	0	--	0	--
Total	18,012	12.13	14,379	14.43	0	--	13,310	15.74	8,262	7.50
LNG (Mexico)										
Freeport, TX	0	--	0	--	2,725	13.45	0	--	0	--
Laredo, TX	0	--	0	--	0	--	0	--	1	17.06
Nogales, AZ	0	--	34	9.68	93	11.34	93	13.95	106	11.61
Otay Mesa, CA	236	9.31	119	8.92	35	9.51	88	10.95	88	8.95
Total	236	9.31	153	9.09	2,852	13.33	181	12.50	195	10.44
LNG (Portugal)										
Sabine Pass, LA	0	--	2,618	11.27	0	--	0	--	0	--
Total	0	--	2,618	11.27	0	--	0	--	0	--
LNG (South Korea)										
Freeport, TX	6,242	10.89	0	--	0	--	0	--	0	--
Sabine Pass, LA	2,901	8.03	0	--	0	--	0	--	0	--
Total	9,143	9.98	0	--	0	--	0	--	0	--
LNG (Spain)										
Cameron, LA	2,911	7.58	0	--	0	--	0	--	0	--
Sabine Pass, LA	3,007	7.96	0	--	0	--	0	--	0	--
Total	5,918	7.77	0	--	0	--	0	--	0	--
LNG (Tawain)										
Kenai, AK	0	--	0	--	0	--	0	--	8,257	7.49
Total	0	--	0	--	0	--	0	--	8,257	7.49
LNG (Turkey)										
Freeport, TX	0	--	0	--	0	--	0	--	3,145	15.99
Total	0	--	0	--	0	--	0	--	3,145	15.99
LNG (United Kingdom)										
Sabine Pass, LA	2,862	7.66	0	--	0	--	0	--	0	--
Total	2,862	7.66	0	--	0	--	0	--	0	--
Total LNG	70,001	10.54	28,298	12.82	2,924	13.36	16,255	15.66	28,381	10.92
LNG (by exit)										
Babb, MT	0	--	0	--	0	--	0	--	5	12.95
Buffalo, NY	0	--	0	--	0	--	0	--	3	7.67
Cameron, LA	5,653	7.31	0	--	0	--	0	--	0	--
Crosby, ND	0	--	0	--	0	--	0	--	1	6.81
Freeport, TX	14,816	10.31	11,146	11.16	2,725	13.45	2,664	15.51	11,625	15.79
Kenai, AK	16,398	12.88	9,342	15.71	0	--	13,310	15.74	16,519	7.49
Laredo, TX	0	--	0	--	0	--	0	--	1	17.06
Nogales, AZ	0	--	34	9.68	93	11.34	93	13.95	106	11.61
Otay Mesa, CA	236	9.31	119	8.92	35	9.51	88	10.95	88	8.95
Port Huron, MI	0	--	0	--	1	9.48	10	10.16	4	9.66
Portal, ND	0	--	0	--	0	--	0	--	2	10.18
Sabine Pass, LA	32,899	10.03	7,655	11.80	0	--	0	--	0	--
Sweetgrass, MT	0	--	2	13.29	71	14.38	89	14.95	27	13.48
CNG (Canada)										
Calais, ME	0	--	0	--	115	6.20	217	12.40	212	5.69
Total CNG	0	--	0	--	115	6.20	217	12.40	214	5.73
Total Exports	1,505,650	4.64	1,618,828	3.25	1,572,413	4.08	1,514,242	5.51	1,783,512	3.07

-- Not applicable.

Notes: All LNG trades in North America are delivered by truck. All LNG shipments from Kenai are exports. All LNG shipments from Cameron, Freeport, and Sabine Pass are re-exports. Totals may not equal sum of components due to independent rounding. Geographic coverage is the continental United States including Alaska. The price of LNG exports to Japan is the "landed" price, defined as received at the terminal in Japan. Prices are in nominal dollars.

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