

Table 5. U.S. natural gas exports, 2016-2018

(volumes in million cubic feet; prices in dollars per thousand cubic feet)

	2018	2017	2016	2018				
	9-Month YTD	9-Month YTD	9-Month YTD	September	August	July	June	May
<b>Exports</b>								
Volume (million cubic feet)								
<b>Pipeline</b>								
Canada	587,644	693,228	555,900	71,613	866,781	57,537	51,603	40,340
Mexico	1,251,196	1,140,715	1,015,129	148,869	152,965	149,766	136,142	138,128
<b>Total Pipeline Exports</b>	<b>1,838,840</b>	<b>1,833,943</b>	<b>1,571,029</b>	<b>220,482</b>	<b>8219,746</b>	<b>207,303</b>	<b>187,745</b>	<b>178,468</b>
<b>LNG</b>								
Exports								
By Vessel								
Argentina	27,560	16,276	16,661	0	10,679	2,939	0	5,392
Bahamas	98	0	0	12	10	11	14	11
Barbados	120	144	45	14	13	10	10	13
Brazil	35,645	10,681	9,196	0	15,425	12,540	0	1,153
Chile	34,233	18,708	26,465	3,675	0	6,525	5,865	0
China	76,155	34,518	3,132	0	3,588	10,644	2,926	10,416
Colombia	5,101	0	0	0	867	1,521	1,113	0
Dominican Republic	5,835	5,856	2,945	0	2,992	0	0	1,023
Egypt	6,554	6,781	0	0	0	0	0	0
India	43,347	10,435	13,801	5,910	0	5,918	6,717	7,118
Israel	3,270	0	0	0	0	0	0	3,270
Italy	6,468	6,493	0	6,468	0	0	0	0
Japan	84,705	32,600	0	16,698	10,286	13,438	9,820	12,782
Jordan	27,738	25,814	6,928	0	3,677	0	3,201	10,572
Kuwait	9,981	20,213	7,068	0	3,485	0	0	6,496
Lithuania	0	6,844	0	0	0	0	0	0
Malta	2,927	867	0	0	0	2,927	0	0
Mexico	157,766	119,239	7,001	10,559	20,708	21,237	26,591	13,512
Netherlands	6,167	3,042	0	2,915	0	0	0	0
Pakistan	12,956	3,166	0	0	0	0	0	3,222
Panama	3,518	0	0	0	0	0	0	2,077
Poland	0	3,440	0	0	0	0	0	0
Portugal	9,214	15,821	3,700	3,670	2,296	0	0	0
South Korea	166,097	66,658	0	24,179	17,467	14,040	13,994	17,735
Spain	3,230	19,362	2,930	0	0	3,230	0	0
Taiwan	13,307	2,949	0	0	0	3,234	3,268	0
Thailand	0	3,113	0	0	0	0	0	0
Turkey	6,992	14,367	2,941	0	0	0	0	0
United Arab Emirates	3,638	13,408	3,391	3,638	0	0	0	0
United Kingdom	9,890	3,410	0	3,624	0	0	0	0
By Truck								
Canada	18	3	2	2	0	0	0	0
Mexico	321	436	243	17	33	26	17	6
Re-Exports								
By Vessel								
Argentina	0	0	612	0	0	0	0	0
Brazil	0	0	1,433	0	0	0	0	0
India	0	0	547	0	0	0	0	0
Mexico	0	0	0	0	0	0	0	0
<b>Total LNG Exports</b>	<b>762,852</b>	<b>464,643</b>	<b>109,040</b>	<b>81,381</b>	<b>91,526</b>	<b>98,240</b>	<b>73,535</b>	<b>94,797</b>
<b>CNG</b>								
Canada	167	134	158	6	15	22	29	30
<b>Total CNG Exports</b>	<b>167</b>	<b>134</b>	<b>158</b>	<b>6</b>	<b>15</b>	<b>22</b>	<b>29</b>	<b>30</b>
<b>Total Exports</b>	<b>2,601,860</b>	<b>2,298,720</b>	<b>1,680,227</b>	<b>301,869</b>	<b>8311,286</b>	<b>305,565</b>	<b>261,309</b>	<b>273,295</b>

See footnotes at end of table.

Table 5. U.S. natural gas exports, 2016-2018

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

	2018				Total	2017		
	April	March	February	January		December	November	October
<b>Exports</b>								
Volume (million cubic feet)								
<b>Pipeline</b>								
Canada	62,894	68,112	76,908	91,855	917,087	81,050	74,427	68,382
Mexico	130,644	132,301	125,684	136,698	1,543,056	135,756	133,807	132,778
<b>Total Pipeline Exports</b>	<b>193,538</b>	<b>200,413</b>	<b>202,591</b>	<b>228,553</b>	<b>2,460,144</b>	<b>216,807</b>	<b>208,234</b>	<b>201,160</b>
<b>LNG</b>								
Exports								
By Vessel								
Argentina	5,217	3,333	0	0	16,276	0	0	0
Bahamas	8	16	12	4	2	2	0	0
Barbados	8	13	20	20	200	19	20	17
Brazil	3,255	3,272	0	0	17,648	0	0	6,967
Chile	4,987	6,994	3,249	2,938	25,746	3,362	0	3,675
China	17,509	10,739	6,750	13,584	103,410	23,433	20,871	24,588
Colombia	1,599	0	0	0	0	0	0	0
Dominican Republic	0	1,821	0	0	8,691	0	2,835	0
Egypt	0	0	0	6,554	6,781	0	0	0
India	3,254	10,834	0	3,596	20,919	3,427	7,057	0
Israel	0	0	0	0	0	0	0	0
Italy	0	0	0	0	6,493	0	0	0
Japan	10,967	0	7,099	3,615	53,218	13,893	0	6,725
Jordan	3,293	3,694	3,300	0	36,321	7,135	0	3,373
Kuwait	0	0	0	0	20,213	0	0	0
Lithuania	0	0	0	0	6,844	0	0	0
Malta	0	0	0	0	867	0	0	0
Mexico	11,074	28,877	14,777	10,431	140,321	3,635	10,760	6,686
Netherlands	3,253	0	0	0	3,042	0	0	0
Pakistan	3,258	3,108	0	3,368	3,166	0	0	0
Panama	0	1,442	0	0	0	0	0	0
Poland	0	0	0	0	3,440	0	0	0
Portugal	0	0	0	3,247	19,523	0	3,702	0
South Korea	17,996	11,079	28,322	21,286	130,185	20,810	21,141	21,577
Spain	0	0	0	0	29,329	3,370	3,617	2,980
Taiwan	0	0	6,806	0	9,004	0	2,934	3,121
Thailand	0	0	0	0	3,113	0	0	0
Turkey	0	0	3,279	3,714	24,855	3,413	7,076	0
United Arab Emirates	0	0	0	0	13,408	0	0	0
United Kingdom	0	6,267	0	0	3,410	0	0	0
By Truck								
Canada	1	0	15	0	5	0	2	0
Mexico	4	56	56	105	691	105	86	65
Re-Exports								
By Vessel								
Argentina	0	0	0	0	0	0	0	0
Brazil	0	0	0	0	0	0	0	0
India	0	0	0	0	0	0	0	0
Mexico	0	0	0	0	422	0	0	422
<b>Total LNG Exports</b>	<b>85,684</b>	<b>91,542</b>	<b>73,684</b>	<b>72,463</b>	<b>707,542</b>	<b>82,604</b>	<b>80,100</b>	<b>80,195</b>
<b>CNG</b>								
Canada	29	24	0	13	171	13	20	4
<b>Total CNG Exports</b>	<b>29</b>	<b>24</b>	<b>0</b>	<b>13</b>	<b>171</b>	<b>13</b>	<b>20</b>	<b>4</b>
<b>Total Exports</b>	<b>279,252</b>	<b>291,979</b>	<b>276,275</b>	<b>301,029</b>	<b>3,167,857</b>	<b>299,424</b>	<b>288,354</b>	<b>281,359</b>

See footnotes at end of table.

Table 5. U.S. natural gas exports, 2016-2018

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

	2017							
	September	August	July	June	May	April	March	February
<b>Exports</b>								
Volume (million cubic feet)								
<b>Pipeline</b>								
Canada	69,823	66,342	59,760	66,725	63,949	80,532	99,489	87,798
Mexico	125,724	135,108	135,068	134,118	129,110	116,027	128,774	115,089
<b>Total Pipeline Exports</b>	<b>195,548</b>	<b>201,450</b>	<b>194,828</b>	<b>200,844</b>	<b>193,058</b>	<b>196,559</b>	<b>228,263</b>	<b>202,887</b>
<b>LNG</b>								
Exports								
By Vessel								
Argentina	0	0	0	2,949	3,192	10,135	0	0
Bahamas	0	0	0	0	0	0	0	0
Barbados	14	16	10	16	15	15	20	15
Brazil	3,364	0	3,642	0	3,676	0	0	0
Chile	0	0	3,256	3,657	0	5,894	2,951	2,950
China	10,056	0	7,218	0	3,514	0	0	10,338
Colombia	0	0	0	0	0	0	0	0
Dominican Republic	2,922	0	0	0	0	0	2,934	0
Egypt	0	3,317	3,464	0	0	0	0	0
India	0	0	0	3,413	0	0	0	3,399
Israel	0	0	0	0	0	0	0	0
Italy	0	3,372	0	3,120	0	0	0	0
Japan	0	3,614	0	3,683	3,667	7,398	0	3,705
Jordan	0	7,393	0	0	3,453	0	6,655	2,945
Kuwait	0	0	3,410	0	3,281	6,784	3,360	3,378
Lithuania	3,414	3,431	0	0	0	0	0	0
Malta	0	0	0	0	0	0	0	0
Mexico	10,286	6,860	14,432	24,763	10,023	13,730	10,728	14,407
Netherlands	0	0	0	0	3,042	0	0	0
Pakistan	0	0	0	0	0	0	3,166	0
Panama	0	0	0	0	0	0	0	0
Poland	0	0	0	0	3,440	0	0	0
Portugal	0	3,399	3,662	0	3,625	0	0	1,692
South Korea	17,514	10,320	14,238	7,431	6,818	3,295	7,042	0
Spain	3,666	3,712	217	0	0	0	0	1,766
Taiwan	0	0	0	0	2,949	0	0	0
Thailand	0	0	0	0	0	0	3,113	0
Turkey	3,443	0	0	0	0	0	3,521	7,402
United Arab Emirates	0	0	0	0	10,062	3,347	0	0
United Kingdom	0	0	0	3,410	0	0	0	0
By Truck								
Canada	0	0	0	0	0	0	3	0
Mexico	53	33	44	19	26	70	61	44
Re-Exports								
By Vessel								
Argentina	0	0	0	0	0	0	0	0
Brazil	0	0	0	0	0	0	0	0
India	0	0	0	0	0	0	0	0
Mexico	0	0	0	0	0	0	0	0
<b>Total LNG Exports</b>	<b>54,733</b>	<b>45,468</b>	<b>53,592</b>	<b>52,462</b>	<b>60,782</b>	<b>50,669</b>	<b>43,553</b>	<b>52,042</b>
<b>CNG</b>								
Canada	0	1	8	16	23	24	27	18
<b>Total CNG Exports</b>	<b>0</b>	<b>1</b>	<b>8</b>	<b>16</b>	<b>23</b>	<b>24</b>	<b>27</b>	<b>18</b>
<b>Total Exports</b>	<b>250,280</b>	<b>246,919</b>	<b>248,428</b>	<b>253,322</b>	<b>253,864</b>	<b>247,251</b>	<b>271,843</b>	<b>254,946</b>

See footnotes at end of table.

Table 5. U.S. natural gas exports, 2016-2018

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

	2017							2016
	January	Total	December	November	October	September	August	July
<b>Exports</b>								
Volume (million cubic feet)								
<b>Pipeline</b>								
Canada	98,811	771,094	97,178	74,544	43,471	61,499	55,012	49,750
Mexico	121,696	1,377,305	111,815	120,378	129,984	123,722	132,446	123,173
<b>Total Pipeline Exports</b>	<b>220,508</b>	<b>2,148,399</b>	<b>208,993</b>	<b>194,922</b>	<b>173,455</b>	<b>185,222</b>	<b>187,458</b>	<b>172,923</b>
<b>LNG</b>								
Exports								
By Vessel								
Argentina	0	16,661	0	0	0	0	2,190	0
Bahamas	0	0	0	0	0	0	0	0
Barbados	22	100	22	18	15	14	11	8
Brazil	0	9,196	0	0	0	0	3,933	0
Chile	0	29,405	0	2,940	0	0	9,518	6,074
China	3,391	17,221	6,747	7,341	0	0	0	3,132
Colombia	0	0	0	0	0	0	0	0
Dominican Republic	0	2,945	0	0	0	0	2,945	0
Egypt	0	3,606	3,606	0	0	0	0	0
India	3,623	16,915	0	3,115	0	3,639	3,701	0
Israel	0	0	0	0	0	0	0	0
Italy	0	3,328	0	3,328	0	0	0	0
Japan	10,533	11,137	11,137	0	0	0	0	0
Jordan	5,368	9,870	0	0	2,942	3,362	0	3,566
Kuwait	0	7,068	0	0	0	3,458	0	0
Lithuania	0	0	0	0	0	0	0	0
Malta	867	0	0	0	0	0	0	0
Mexico	14,010	27,470	7,169	13,300	0	3,315	3,686	0
Netherlands	0	0	0	0	0	0	0	0
Pakistan	0	0	0	0	0	0	0	0
Panama	0	0	0	0	0	0	0	0
Poland	0	0	0	0	0	0	0	0
Portugal	3,442	3,700	0	0	0	0	0	0
South Korea	0	10,166	10,166	0	0	0	0	0
Spain	10,002	2,930	0	0	0	0	0	2,930
Taiwan	0	0	0	0	0	0	0	0
Thailand	0	0	0	0	0	0	0	0
Turkey	0	8,762	2,936	2,886	0	2,941	0	0
United Arab Emirates	0	3,391	0	0	0	0	0	0
United Kingdom	0	0	0	0	0	0	0	0
By Truck								
Canada	0	2	0	0	1	0	0	0
Mexico	85	375	42	48	42	35	30	28
Re-Exports								
By Vessel								
Argentina	0	612	0	0	0	0	612	0
Brazil	0	1,433	0	0	0	0	142	0
India	0	547	0	0	0	0	0	0
Mexico	0	0	0	0	0	0	0	0
<b>Total LNG Exports</b>	<b>51,342</b>	<b>186,841</b>	<b>41,825</b>	<b>32,976</b>	<b>3,000</b>	<b>16,764</b>	<b>26,768</b>	<b>15,739</b>
<b>CNG</b>								
Canada	19	208	18	22	11	0	0	20
<b>Total CNG Exports</b>	<b>19</b>	<b>208</b>	<b>18</b>	<b>22</b>	<b>11</b>	<b>0</b>	<b>0</b>	<b>20</b>
<b>Total Exports</b>	<b>271,868</b>	<b>2,335,448</b>	<b>250,836</b>	<b>227,919</b>	<b>176,466</b>	<b>201,986</b>	<b>214,226</b>	<b>188,682</b>

See footnotes at end of table.

Table 5. U.S. natural gas exports, 2016-2018

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

	2016					
	June	May	April	March	February	January
<b>Exports</b>						
Volume (million cubic feet)						
<b>Pipeline</b>						
Canada	50,715	62,768	62,931	81,403	62,192	69,629
Mexico	115,836	115,606	104,857	103,413	97,234	98,841
<b>Total Pipeline Exports</b>	<b>166,551</b>	<b>178,375</b>	<b>167,789</b>	<b>184,816</b>	<b>159,426</b>	<b>168,470</b>
<b>LNG</b>						
Exports						
By Vessel						
Argentina	8,161	0	6,310	0	0	0
Bahamas	0	0	0	0	0	0
Barbados	2	1	3	2	2	0
Brazil	0	0	0	3,270	1,993	0
Chile	4,643	6,230	0	0	0	0
China	0	0	0	0	0	0
Colombia	0	0	0	0	0	0
Dominican Republic	0	0	0	0	0	0
Egypt	0	0	0	0	0	0
India	3,617	0	0	2,844	0	0
Israel	0	0	0	0	0	0
Italy	0	0	0	0	0	0
Japan	0	0	0	0	0	0
Jordan	0	0	0	0	0	0
Kuwait	0	3,610	0	0	0	0
Lithuania	0	0	0	0	0	0
Malta	0	0	0	0	0	0
Mexico	0	0	0	0	0	0
Netherlands	0	0	0	0	0	0
Pakistan	0	0	0	0	0	0
Panama	0	0	0	0	0	0
Poland	0	0	0	0	0	0
Portugal	0	0	3,700	0	0	0
South Korea	0	0	0	0	0	0
Spain	0	0	0	0	0	0
Taiwan	0	0	0	0	0	0
Thailand	0	0	0	0	0	0
Turkey	0	0	0	0	0	0
United Arab Emirates	0	0	0	3,391	0	0
United Kingdom	0	0	0	0	0	0
By Truck						
Canada	0	0	0	0	0	2
Mexico	22	33	23	24	24	25
Re-Exports						
By Vessel						
Argentina	0	0	0	0	0	0
Brazil	0	0	0	0	1,290	0
India	0	0	0	547	0	0
Mexico	0	0	0	0	0	0
<b>Total LNG Exports</b>	<b>16,445</b>	<b>9,874</b>	<b>10,036</b>	<b>10,078</b>	<b>3,309</b>	<b>26</b>
<b>CNG</b>						
Canada	18	25	28	21	22	25
<b>Total CNG Exports</b>	<b>18</b>	<b>25</b>	<b>28</b>	<b>21</b>	<b>22</b>	<b>25</b>
<b>Total Exports</b>	<b>183,013</b>	<b>188,274</b>	<b>177,853</b>	<b>194,915</b>	<b>162,757</b>	<b>168,521</b>

See footnotes at end of table.

Table 5. U.S. natural gas exports, 2016-2018

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

	2018	2017	2016	2018				
	9-Month YTD	9-Month YTD	9-Month YTD	September	August	July	June	May
<b>Exports</b>								
Average Price (dollars per thousand cubic feet)								
<b>Pipeline</b>								
Canada	3.07	3.15	2.37	2.92	2.97	2.83	2.75	2.63
Mexico	3.16	3.24	2.46	3.00	3.21	3.03	3.03	3.09
<b>Total Pipeline Exports</b>	<b>3.13</b>	<b>3.21</b>	<b>2.43</b>	<b>2.98</b>	<b>3.14</b>	<b>2.98</b>	<b>2.96</b>	<b>2.99</b>
<b>LNG</b>								
Exports								
By Vessel								
Argentina	6.01	4.64	4.47	--	6.61	6.91	--	4.59
Bahamas	10.39	--	--	10.39	10.39	10.39	10.39	10.39
Barbados	10.39	10.40	10.26	10.39	10.39	10.39	10.39	10.39
Brazil	6.05	4.15	4.39	--	5.79	5.90	--	6.48
Chile	4.28	6.12	5.26	3.46	--	6.77	3.44	--
China	4.32	4.33	5.66	--	3.38	3.53	6.56	4.31
Colombia	4.86	--	--	--	6.49	6.70	3.44	--
Dominican Republic	3.91	4.57	5.41	--	3.38	--	--	6.80
Egypt	3.27	4.93	--	--	--	--	--	--
India	4.72	4.48	4.73	4.76	--	6.83	3.44	3.37
Israel	6.48	--	--	--	--	--	--	6.48
Italy	4.99	3.95	--	4.99	--	--	--	--
Japan	6.71	6.78	--	7.13	8.25	6.86	6.34	7.11
Jordan	4.24	4.46	5.78	--	3.38	--	6.85	3.37
Kuwait	6.67	4.38	4.40	--	6.49	--	--	6.76
Lithuania	--	3.84	--	--	--	--	--	--
Malta	6.70	4.70	--	--	--	6.70	--	--
Mexico	4.56	4.94	4.85	4.40	5.04	4.06	4.58	5.47
Netherlands	6.45	6.35	--	6.58	--	--	--	--
Pakistan	5.60	3.14	--	--	--	--	--	6.63
Panama	5.30	--	--	--	--	--	--	6.80
Poland	--	4.26	--	--	--	--	--	--
Portugal	4.26	6.20	3.58	3.46	6.94	--	--	--
South Korea	4.20	4.05	--	3.86	3.38	3.58	3.44	3.84
Spain	6.70	5.32	4.92	--	--	6.70	--	--
Taiwan	6.25	4.43	--	--	--	6.70	6.56	--
Thailand	--	3.14	--	--	--	--	--	--
Turkey	3.77	5.54	3.41	--	--	--	--	--
United Arab Emirates	3.46	3.87	4.18	3.46	--	--	--	--
United Kingdom	5.00	3.87	--	3.46	--	--	--	--
By Truck								
Canada	12.81	8.39	7.41	8.23	--	--	--	--
Mexico	8.06	9.10	9.72	7.62	9.81	8.80	7.04	7.18
Re-Exports								
By Vessel								
Argentina	--	--	4.51	--	--	--	--	--
Brazil	--	--	3.64	--	--	--	--	--
India	--	--	3.98	--	--	--	--	--
Mexico	--	--	--	--	--	--	--	--
<b>Total LNG Exports</b>	<b>4.91</b>	<b>4.84</b>	<b>4.80</b>	<b>4.78</b>	<b>5.33</b>	<b>5.28</b>	<b>4.65</b>	<b>5.03</b>
<b>CNG</b>								
Canada	3.87	5.19	3.30	2.98	2.89	2.88	2.63	2.75
<b>Total CNG Exports</b>	<b>3.87</b>	<b>5.19</b>	<b>3.30</b>	<b>2.98</b>	<b>2.89</b>	<b>2.88</b>	<b>2.63</b>	<b>2.75</b>
<b>Total Exports</b>	<b>3.65</b>	<b>3.54</b>	<b>2.58</b>	<b>3.46</b>	<b>3.78</b>	<b>3.72</b>	<b>3.43</b>	<b>3.70</b>

See footnotes at end of table.

Table 5. U.S. natural gas exports, 2016-2018

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

	2018				2017			
	April	March	February	January	Total	December	November	October
<b>Exports</b>								
Average Price (dollars per thousand cubic feet)								
<b>Pipeline</b>								
Canada	2.90	2.63	3.16	4.18	3.12	3.19	2.99	2.78
Mexico	3.01	3.00	3.41	3.64	3.26	3.34	3.29	3.28
<b>Total Pipeline Exports</b>	<b>2.97</b>	<b>2.87</b>	<b>3.31</b>	<b>3.86</b>	<b>3.20</b>	<b>3.28</b>	<b>3.18</b>	<b>3.11</b>
<b>LNG</b>								
Exports								
By Vessel								
Argentina	5.56	6.28	--	--	4.64	--	--	--
Bahamas	10.39	10.39	10.39	10.39	10.40	10.40	--	--
Barbados	10.39	10.39	10.39	10.39	10.40	10.40	10.40	10.40
Brazil	6.33	7.46	--	--	4.15	--	--	4.14
Chile	4.76	3.15	4.34	3.27	5.43	3.68	--	3.56
China	3.67	4.20	5.93	4.84	4.32	4.87	4.60	3.56
Colombia	3.21	--	--	--	--	--	--	--
Dominican Republic	--	3.15	--	--	4.15	--	3.30	--
Egypt	--	--	--	3.27	4.93	--	--	--
India	6.33	5.22	--	3.27	4.84	6.80	4.41	--
Israel	--	--	--	--	--	--	--	--
Italy	--	--	--	--	3.95	--	--	--
Japan	4.95	--	7.46	3.27	6.13	5.87	--	3.56
Jordan	6.63	3.15	4.34	--	4.40	3.68	--	5.45
Kuwait	--	--	--	--	4.38	--	--	--
Lithuania	--	--	--	--	3.84	--	--	--
Malta	--	--	--	--	4.70	--	--	--
Mexico	3.98	4.32	4.85	4.43	4.93	3.68	4.85	5.54
Netherlands	6.33	--	--	--	6.35	--	--	--
Pakistan	6.33	6.28	--	3.27	3.14	--	--	--
Panama	--	3.15	--	--	--	--	--	--
Poland	--	--	--	--	4.26	--	--	--
Portugal	--	--	--	3.27	5.65	--	3.29	--
South Korea	3.66	3.15	5.85	5.31	4.18	4.20	4.60	4.15
Spain	--	--	--	--	4.94	5.73	3.29	3.56
Taiwan	--	--	5.89	--	4.77	--	6.41	3.56
Thailand	--	--	--	--	3.14	--	--	--
Turkey	--	--	4.34	3.27	4.84	3.68	3.98	--
United Arab Emirates	--	--	--	--	3.87	--	--	--
United Kingdom	--	5.89	--	--	3.87	--	--	--
By Truck								
Canada	7.79	--	13.63	19.21	8.05	--	7.35	--
Mexico	6.40	8.03	8.43	7.49	8.74	8.11	7.94	8.43
Re-Exports								
By Vessel								
Argentina	--	--	--	--	--	--	--	--
Brazil	--	--	--	--	--	--	--	--
India	--	--	--	--	--	--	--	--
Mexico	--	--	--	--	5.00	--	--	5.00
<b>Total LNG Exports</b>	<b>4.56</b>	<b>4.45</b>	<b>5.62</b>	<b>4.34</b>	<b>4.69</b>	<b>4.74</b>	<b>4.47</b>	<b>4.02</b>
<b>CNG</b>								
Canada	4.29	3.48	--	12.47	4.76	6.53	1.38	1.00
<b>Total CNG Exports</b>	<b>4.29</b>	<b>3.48</b>	<b>--</b>	<b>12.47</b>	<b>4.76</b>	<b>6.53</b>	<b>1.38</b>	<b>1.00</b>
<b>Total Exports</b>	<b>3.46</b>	<b>3.37</b>	<b>3.93</b>	<b>3.97</b>	<b>3.54</b>	<b>3.68</b>	<b>3.54</b>	<b>3.37</b>

See footnotes at end of table.

Table 5. U.S. natural gas exports, 2016-2018

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

	2017							
	September	August	July	June	May	April	March	February
<b>Exports</b>								
Average Price (dollars per thousand cubic feet)								
<b>Pipeline</b>								
Canada	2.88	2.84	2.90	3.02	3.16	3.19	3.01	3.22
Mexico	3.29	3.27	3.22	3.13	3.20	3.27	2.93	3.24
<b>Total Pipeline Exports</b>	<b>3.14</b>	<b>3.13</b>	<b>3.12</b>	<b>3.10</b>	<b>3.19</b>	<b>3.24</b>	<b>2.97</b>	<b>3.23</b>
<b>LNG</b>								
Exports								
By Vessel								
Argentina	--	--	--	3.87	4.77	4.82	--	--
Bahamas	--	--	--	--	--	--	--	--
Barbados	10.40	10.40	10.40	10.40	10.40	10.40	10.40	10.40
Brazil	3.55	--	4.23	--	4.63	--	--	--
Chile	--	--	3.67	6.46	--	6.65	6.26	7.18
China	3.99	--	3.67	--	4.62	--	--	4.92
Colombia	--	--	--	--	--	--	--	--
Dominican Republic	3.55	--	--	--	--	--	5.59	--
Egypt	--	3.55	6.26	--	--	--	--	--
India	--	--	--	4.67	--	--	--	4.06
Israel	--	--	--	--	--	--	--	--
Italy	--	3.55	--	4.38	--	--	--	--
Japan	--	6.14	--	6.99	6.88	6.92	--	7.18
Jordan	--	3.55	--	--	3.76	--	4.42	4.06
Kuwait	--	--	4.51	--	4.77	4.19	3.14	5.50
Lithuania	3.55	4.13	--	--	--	--	--	--
Malta	--	--	--	--	--	--	--	--
Mexico	3.98	3.55	4.17	4.40	4.67	4.31	5.25	6.40
Netherlands	--	--	--	--	6.35	--	--	--
Pakistan	--	--	--	--	--	--	3.14	--
Panama	--	--	--	--	--	--	--	--
Poland	--	--	--	--	4.26	--	--	--
Portugal	--	4.38	6.26	--	6.35	--	--	7.18
South Korea	4.05	3.59	3.67	3.87	4.88	6.39	3.81	--
Spain	3.55	3.55	6.26	--	--	--	--	7.18
Taiwan	--	--	--	--	4.43	--	--	--
Thailand	--	--	--	--	--	--	3.14	--
Turkey	3.55	--	--	--	--	--	4.60	6.91
United Arab Emirates	--	--	--	--	3.89	3.80	--	--
United Kingdom	--	--	--	3.87	--	--	--	--
By Truck								
Canada	--	--	--	--	--	--	8.39	--
Mexico	8.67	8.94	8.79	9.04	8.90	8.95	8.64	9.97
Re-Exports								
By Vessel								
Argentina	--	--	--	--	--	--	--	--
Brazil	--	--	--	--	--	--	--	--
India	--	--	--	--	--	--	--	--
Mexico	--	--	--	--	--	--	--	--
<b>Total LNG Exports</b>	<b>3.88</b>	<b>3.88</b>	<b>4.26</b>	<b>4.61</b>	<b>4.80</b>	<b>5.16</b>	<b>4.47</b>	<b>5.99</b>
<b>CNG</b>								
Canada	--	2.50	2.72	3.14	3.39	3.35	3.32	7.73
<b>Total CNG Exports</b>	<b>--</b>	<b>2.50</b>	<b>2.72</b>	<b>3.14</b>	<b>3.39</b>	<b>3.35</b>	<b>3.32</b>	<b>7.73</b>
<b>Total Exports</b>	<b>3.30</b>	<b>3.27</b>	<b>3.37</b>	<b>3.41</b>	<b>3.57</b>	<b>3.63</b>	<b>3.21</b>	<b>3.79</b>

See footnotes at end of table.



Table 5. U.S. natural gas exports, 2016-2018

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

	2017						2016	
	January	Total	December	November	October	September	August	July
<b>Exports</b>								
Average Price (dollars per thousand cubic feet)								
<b>Pipeline</b>								
Canada	3.85	2.60	3.82	2.71	2.72	2.83	2.65	2.73
Mexico	3.66	2.64	3.51	2.75	3.16	3.06	2.92	2.80
<b>Total Pipeline Exports</b>	<b>3.74</b>	<b>2.63</b>	<b>3.65</b>	<b>2.74</b>	<b>3.05</b>	<b>2.99</b>	<b>2.84</b>	<b>2.78</b>
<b>LNG</b>								
Exports								
By Vessel								
Argentina	--	4.47	--	--	--	--	4.51	--
Bahamas	--	--	--	--	--	--	--	--
Barbados	10.40	10.12	10.00	10.00	10.00	10.00	10.00	10.00
Brazil	--	4.39	--	--	--	--	5.29	--
Chile	--	5.30	--	5.64	--	--	5.53	5.82
China	4.70	4.16	4.50	3.21	--	--	--	5.66
Colombia	--	--	--	--	--	--	--	--
Dominican Republic	--	5.41	--	--	--	--	5.41	--
Egypt	--	6.46	6.46	--	--	--	--	--
India	4.70	4.92	--	5.74	--	5.00	5.01	--
Israel	--	--	--	--	--	--	--	--
Italy	--	6.32	--	6.32	--	--	--	--
Japan	6.65	3.76	3.76	--	--	--	--	--
Jordan	6.41	5.11	--	--	3.52	5.74	--	5.81
Kuwait	--	4.40	--	--	--	5.58	--	--
Lithuania	--	--	--	--	--	--	--	--
Malta	4.70	--	--	--	--	--	--	--
Mexico	7.15	4.56	4.14	4.64	--	5.53	4.23	--
Netherlands	--	--	--	--	--	--	--	--
Pakistan	--	--	--	--	--	--	--	--
Panama	--	--	--	--	--	--	--	--
Poland	--	--	--	--	--	--	--	--
Portugal	7.29	3.58	--	--	--	--	--	--
South Korea	--	5.75	5.75	--	--	--	--	--
Spain	6.28	4.92	--	--	--	--	--	4.92
Taiwan	--	--	--	--	--	--	--	--
Thailand	--	--	--	--	--	--	--	--
Turkey	--	3.53	3.87	3.30	--	3.41	--	--
United Arab Emirates	--	4.18	--	--	--	--	--	--
United Kingdom	--	--	--	--	--	--	--	--
By Truck								
Canada	--	7.50	--	--	7.70	--	--	--
Mexico	9.66	9.81	10.20	9.72	10.06	9.78	9.72	9.76
Re-Exports								
By Vessel								
Argentina	--	4.51	--	--	--	--	4.51	--
Brazil	--	3.64	--	--	--	--	4.57	--
India	--	3.98	--	--	--	--	--	--
Mexico	--	--	--	--	--	--	--	--
<b>Total LNG Exports</b>	<b>6.44</b>	<b>4.71</b>	<b>4.68</b>	<b>4.58</b>	<b>3.65</b>	<b>5.11</b>	<b>5.13</b>	<b>5.63</b>
<b>CNG</b>								
Canada	12.97	3.30	4.72	2.55	2.53	--	--	3.88
<b>Total CNG Exports</b>	<b>12.97</b>	<b>3.30</b>	<b>4.72</b>	<b>2.55</b>	<b>2.53</b>	--	--	<b>3.88</b>
<b>Total Exports</b>	<b>4.25</b>	<b>2.79</b>	<b>3.82</b>	<b>3.00</b>	<b>3.06</b>	<b>3.16</b>	<b>3.13</b>	<b>3.02</b>

See footnotes at end of table.

Table 5. U.S. natural gas exports, 2016-2018

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

	2016					
	June	May	April	March	February	January
<b>Exports</b>						
Average Price (dollars per thousand cubic feet)						
<b>Pipeline</b>						
Canada	2.23	1.98	2.07	1.99	2.34	2.66
Mexico	2.46	2.06	2.03	1.88	2.20	2.45
<b>Total Pipeline Exports</b>	<b>2.39</b>	<b>2.03</b>	<b>2.04</b>	<b>1.93</b>	<b>2.26</b>	<b>2.54</b>
<b>LNG</b>						
Exports						
By Vessel						
Argentina	4.71	--	4.16	--	--	--
Bahamas	--	--	--	--	--	--
Barbados	10.00	10.00	10.00	15.19	10.00	--
Brazil	--	--	--	3.83	3.54	--
Chile	4.69	4.72	--	--	--	--
China	--	--	--	--	--	--
Colombia	--	--	--	--	--	--
Dominican Republic	--	--	--	--	--	--
Egypt	--	--	--	--	--	--
India	4.77	--	--	3.98	--	--
Israel	--	--	--	--	--	--
Italy	--	--	--	--	--	--
Japan	--	--	--	--	--	--
Jordan	--	--	--	--	--	--
Kuwait	--	3.27	--	--	--	--
Lithuania	--	--	--	--	--	--
Malta	--	--	--	--	--	--
Mexico	--	--	--	--	--	--
Netherlands	--	--	--	--	--	--
Pakistan	--	--	--	--	--	--
Panama	--	--	--	--	--	--
Poland	--	--	--	--	--	--
Portugal	--	--	3.58	--	--	--
South Korea	--	--	--	--	--	--
Spain	--	--	--	--	--	--
Taiwan	--	--	--	--	--	--
Thailand	--	--	--	--	--	--
Turkey	--	--	--	--	--	--
United Arab Emirates	--	--	--	4.18	--	--
United Kingdom	--	--	--	--	--	--
By Truck						
Canada	--	--	--	--	--	7.41
Mexico	9.43	9.67	8.99	8.96	10.16	10.96
Re-Exports						
By Vessel						
Argentina	--	--	--	--	--	--
Brazil	--	--	--	--	3.54	--
India	--	--	--	3.98	--	--
Mexico	--	--	--	--	--	--
<b>Total LNG Exports</b>	<b>4.72</b>	<b>4.21</b>	<b>3.96</b>	<b>4.01</b>	<b>3.59</b>	<b>10.74</b>
<b>CNG</b>						
Canada	2.80	3.22	2.58	3.05	2.42	5.09
<b>Total CNG Exports</b>	<b>2.80</b>	<b>3.22</b>	<b>2.58</b>	<b>3.05</b>	<b>2.42</b>	<b>5.09</b>
<b>Total Exports</b>	<b>2.60</b>	<b>2.15</b>	<b>2.15</b>	<b>2.04</b>	<b>2.28</b>	<b>2.54</b>

<sup>R</sup> Revised data.

-- Not applicable.

**Notes:** In the case of missing import or export reports on Form FE-746R, "Import and Export of Natural Gas," EIA estimates the missing volumes using pipeline flows or other available information. LNG re-exports are shipments of LNG to foreign countries that were previously imported, offloaded into above-ground LNG storage tanks, and then subsequently reloaded onto tankers for delivery to other countries. Prices are in nominal dollars. LNG prices are a volume-weighted average of the prices reported by cargo. See the "LNG Monthly" (<https://energy.gov/fe/listings/lng-reports>) from the Office of Fossil Energy, U.S. Department of Energy, for more information on what is included in the individual LNG prices.

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