

**Table 4.2 Natural Gas Trade by Country**  
(Billion Cubic Feet)

	Imports									Exports <sup>a</sup>				
	Algeria <sup>b</sup>	Canada <sup>c</sup>	Egypt <sup>b</sup>	Mexico <sup>c</sup>	Nigeria <sup>b</sup>	Qatar <sup>b</sup>	Trinidad and Tobago <sup>b</sup>	Other <sup>b,d</sup>	Total	Canada <sup>c</sup>	Japan <sup>b</sup>	Mexico <sup>c</sup>	Other <sup>b,e</sup>	Total
1950 Total	0	0	0	0	0	0	0	0	0	3	0	23	0	26
1955 Total	0	11	0	(s)	0	0	0	0	11	11	0	20	0	31
1960 Total	0	109	0	47	0	0	0	0	156	6	0	6	0	11
1965 Total	0	405	0	52	0	0	0	0	456	18	0	8	0	26
1970 Total	1	779	0	(s)	0	0	0	0	821	11	44	15	0	70
1975 Total	5	948	0	0	0	0	0	0	953	10	53	9	0	73
1980 Total	86	797	0	102	0	0	0	0	985	(s)	45	4	0	49
1985 Total	24	926	0	0	0	0	0	0	950	(s)	53	2	0	55
1990 Total	84	1,448	0	0	0	0	0	0	1,532	17	53	16	0	86
1995 Total	18	2,816	0	7	0	0	0	0	2,841	28	65	61	0	154
2000 Total	47	3,544	0	12	13	46	99	21	3,782	73	66	106	0	244
2001 Total	65	3,729	0	10	38	23	98	14	3,977	167	66	141	0	373
2002 Total	27	3,785	0	2	8	35	151	8	4,015	189	63	263	0	516
2003 Total	53	3,437	0	0	50	14	378	11	3,944	271	66	343	0	680
2004 Total	120	3,607	0	0	12	12	462	46	4,259	395	62	397	0	854
2005 Total	97	3,700	73	9	8	3	439	11	4,341	358	65	305	0	729
2006 Total	17	3,590	120	13	57	0	389	0	4,186	341	61	322	0	724
2007 Total	77	3,783	115	54	95	18	448	18	4,608	482	47	292	2	822
2008 Total	0	3,589	55	43	12	3	267	15	3,984	559	39	365	0	963
2009 Total	0	3,271	160	28	13	13	236	29	3,751	701	31	338	3	1,072
2010 Total	0	3,280	73	30	42	46	190	81	3,741	739	33	333	32	1,137
2011 Total	0	3,117	35	3	2	91	129	92	3,469	937	18	499	52	1,506
2012 Total	0	2,963	3	(s)	0	34	112	26	3,138	971	14	620	14	1,619
2013 Total	0	2,786	0	1	3	7	70	17	2,883	911	0	661	0	1,572
2014 Total	0	2,635	0	1	0	0	43	16	2,695	770	13	729	3	1,514
2015 January	0	268	0	(s)	0	0	9	2	279	73	0	69	3	145
February	0	242	0	(s)	0	0	10	2	254	78	0	65	3	145
March	0	243	0	(s)	0	0	12	3	257	90	0	74	0	164
April	0	202	0	(s)	0	0	3	0	205	53	0	77	0	130
May	0	203	0	(s)	0	0	2	0	204	45	0	87	3	134
June	0	204	0	(s)	0	0	3	0	206	45	0	91	3	138
July	0	210	0	(s)	0	0	7	0	217	40	3	101	0	144
August	0	203	0	(s)	0	0	11	0	214	41	3	101	0	145
September	0	203	0	(s)	0	0	6	0	209	60	0	100	3	163
October	0	218	0	(s)	0	0	3	6	226	57	3	98	0	159
November	0	211	0	(s)	0	0	4	3	218	61	0	92	3	156
December	0	222	0	(s)	0	0	2	3	227	59	0	100	3	162
Total	0	2,626	0	1	0	0	71	20	2,718	701	8	1,054	20	1,784
2016 January	0	262	0	(s)	0	0	12	0	274	70	0	99	0	169
February	0	242	0	(s)	0	0	10	0	252	62	0	97	3	163
March	0	232	0	(s)	0	0	9	0	241	81	0	103	10	195
April	0	237	0	(s)	0	0	5	0	241	63	0	R 105	10	R 178
May	0	243	0	(s)	0	0	5	0	248	63	0	R 116	10	R 188
June	0	234	0	(s)	0	0	8	0	242	51	0	R 116	16	R 183
July	0	259	0	(s)	0	0	6	0	265	50	0	R 123	16	R 189
August	0	R 254	0	(s)	0	0	8	0	R 262	55	0	R 136	23	R 214
September	0	R 236	0	(s)	0	0	3	0	R 238	61	0	R 127	13	R 202
October	0	R 226	0	(s)	0	0	6	0	R 231	43	0	R 130	3	R 176
November	0	R 222	0	(s)	0	0	6	3	231	75	0	R 134	20	R 228
December	0	R 272	0	(s)	0	0	9	0	R 281	97	11	R 119	23	R 251
Total	0	R 2,918	0	1	0	0	84	3	R 3,006	771	11	R 1,405	148	R 2,335
2017 January	0	R 277	0	(s)	3	0	10	0	R 290	99	11	R 136	27	R 272
February	0	R 246	0	(s)	0	0	8	0	R 255	88	4	R 130	34	R 255
March	0	R 276	0	(s)	0	0	5	0	R 281	100	0	R 140	33	R 272
April	0	233	0	(s)	0	0	5	0	238	81	7	130	29	247
4-Month Total	0	1,032	0	(s)	3	0	29	0	1,064	367	22	535	123	1,046
2016 4-Month Total	0	972	0	(s)	0	0	35	0	1,007	276	0	404	23	704
2015 4-Month Total	0	954	0	(s)	0	0	34	7	996	293	0	285	6	584

<sup>a</sup> Includes re-exports.

<sup>b</sup> As liquefied natural gas.

<sup>c</sup> By pipeline, except for small amounts of: liquefied natural gas (LNG) imported from Canada in 1973, 1977, 1981, and 2013 forward; LNG exported to Canada in 2007 and 2012 forward; compressed natural gas (CNG) imported from Canada in 2014 forward; CNG exported to Canada in 2013 forward; and LNG exported to Mexico beginning in 1998. See Note 9, "Natural Gas Imports and Exports," at end of section.

<sup>d</sup> Australia in 1997–2001 and 2004; Brunei in 2002; Equatorial Guinea in 2007; Indonesia in 1986 and 2000; Malaysia in 1999 and 2002–2005; Norway in 2008–2016; Oman in 2000–2005; Peru in 2010 and 2011; United Arab Emirates in 1996–2000; Yemen in 2010–2015; and Other (unassigned) in 2004–2015.

<sup>e</sup> Argentina in 2016; Barbados in 2016 and 2017; Brazil in 2010–2012, and 2014–2016; Chile in 2011, 2016, and 2017; China in 2011, 2016, and 2017; Dominican Republic in 2016 and 2017; Egypt in 2015 and 2016; India in 2010–2012, 2016, and 2017; Italy in 2016; Jordan in 2016 and 2017; Kuwait in 2016 and 2017; Malta in 2017; Pakistan in 2017; Portugal in 2012, 2016, and 2017; Russia in 2007; South Korea in 2009–2011, 2016, and 2017; Spain in 2010–2011, 2016, and 2017; Taiwan in 2015; Thailand in 2017; Turkey in 2015–2017; United

Arab Emirates in 2016; and United Kingdom in 2010 and 2011.

R=Revised. (s)=Less than 500 million cubic feet.

Notes: • See Note 9, "Natural Gas Imports and Exports," at end of section.

• Through 1964, all volumes are shown on a pressure base of 14.65 psia (pounds per square inch absolute) at 60° Fahrenheit; beginning in 1965, the pressure base is 14.73 psia at 60° Fahrenheit. • Totals may not equal sum of components due to independent rounding. • U.S. geographic coverage is the 50 states and the District of Columbia.

Web Page: See <http://www.eia.gov/totalenergy/data/monthly/#naturalgas> (Excel and CSV files) for all available annual data beginning in 1949 and monthly data beginning in 1973.

Sources: • 1949–1954: U.S. Energy Information Administration (EIA) estimates based on Bureau of Mines, Minerals Yearbook, "Natural Gas" chapter. • 1955–1971: Federal Power Commission data. • 1972–1987: EIA, Form FPC-14, "Annual Report for Importers and Exporters of Natural Gas." • 1988–2014: EIA, *Natural Gas Annual*, annual reports. • 2015 forward: EIA, *Natural Gas Monthly*, June 2017, Tables 4 and 5; and U.S. Department of Energy, Office of Fossil Energy, "Natural Gas Imports and Exports."