Table 4.2 Natural Gas Trade by Country

(Billion Cubic Feet)

	Imports									Exports ^a				
	Algeria ^b	Canada ^c	Egypt ^b	Mexico ^c	Nigeria ^b	Qatar ^b	Trinidad and Tobago ^b	Other ^{b,d}	Total	Canada ^c	Japanb	Mexico ^c	Other ^{b,e}	Total
1950 Total 1955 Total 1960 Total 1960 Total 1960 Total 1975 Total 1975 Total 1980 Total 1985 Total 1985 Total 1990 Total 2001 Total 2001 Total 2002 Total 2003 Total 2004 Total 2005 Total 2006 Total 2007 Total 2007 Total 2010 Total 2011 Total 2011 Total 2012 Total 2017 Total 2018 Total 2019 Total	0 0 0 1 5 86 24 84 47 657 53 120 97 77 0 0 0 0	0 11 109 405 779 948 797 926 1,448 2,814 3,729 3,544 3,785 3,437 3,607 3,590 3,500 3	0 0 0 0 0 0 0 0 0 0 0 0 0 73 1215 55 160 73 35 35 35 36 36 37 37 37 37 37 37 37 37 37 37 37 37 37	0 (s) 47 52 (s) 0 102 0 0 7 12 10 2 0 0 9 13 4 43 288 30 3 0 1	0 0 0 0 0 0 0 0 0 0 0 13 38 8 50 12 8 57 51 12 13 42 2 2 0 3	0 0 0 0 0 0 0 0 0 46 23 35 14 12 3 18 3 13 46 91 46 91	0 0 0 0 0 0 0 0 0 0 0 0 0 99 98 151 378 443 439 349 448 267 267 267 279 279 279 279 279 279 279 279 279 27	0 0 0 0 0 0 0 0 0 0 0 21 14 8 8 11 46 6 11 11 18 15 29 81 926 17	0 11 156 821 953 985 950 1,532 2,841 4,015 3,984 4,136 4,341 4,186 8,3984 3,741 3,4608 3,741 3,438 3,741 3,438 3,738 3,738	3 11 6 18 110 (s) (s) 17 28 73 167 271 395 358 341 482 559 701 739 937 911	0 0 0 443 453 453 553 666 663 664 67 39 31 33 114 0	23 20 6 8 8 15 9 4 2 16 6 11 106 141 263 343 397 305 322 365 333 499 661	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	26 31 11 26 70 73 49 55 86 154 244 373 516 680 854 729 724 822 963 1,072 1,137 1,561 1,572
February February March April May June July August September October November December Total	0 0 0 0 0 0 0 0 0	287 242 231 198 204 192 195 205 196 214 227 246 2,635	0 0 0 0 0 0 0 0 0	(s) (s) (s) (s) (s) (s) (s) (s) (s) (s)	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	6 4 3 3 0 7 6 2 3 4 0 5 43	2 0 0 0 3 3 0 0 3 3 0 0 3 3 1 6	295 245 234 201 207 202 201 207 202 221 227 254 2,695	82 85 91 65 50 55 47 52 52 62 73 770	0 0 0 2 0 3 3 3 3 0 0 13	53 51 58 57 62 65 69 66 65 60 59 64 729	0 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	135 139 150 122 114 120 127 115 120 115 121 137 1,514
Pebruary February March April May June July August September October November December Total	0 0 0 0 0 0 0 0 0	268 242 243 202 203 204 210 203 203 218 211 222 2,626	0 0 0 0 0 0 0 0	(s) (s) (s) (s) (s) (s) (s) (s) (s)	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	9 10 12 3 2 3 7 11 6 3 4 2 71	2 3 0 0 0 0 0 0 6 3 3 20	279 254 257 205 204 206 217 214 209 226 218 227 2,718	73 78 90 53 45 45 40 41 60 57 61 59	0 0 0 0 0 0 3 3 3 0 0 8	69 65 74 77 87 91 101 101 100 98 92 100 1,054	3 3 0 0 3 3 0 0 3 3 3 0	145 145 164 130 134 138 144 145 163 159 156 162
Petron July August September 9-Month Total	0 0 0 0 0 0 0	262 242 232 237 243 234 259 253 234 2,196	0 0 0 0 0 0 0	(s) (s) (s) (s) (s) (s) (s) (s)	0 0 0 0 0 0 0	0 0 0 0 0 0 0	12 10 9 5 5 8 6 8 3 64	0 0 0 0 0 0 0	274 252 241 241 248 242 265 261 237 2,261	70 62 81 63 63 51 50 55 61 556	0 0 0 0 0 0 0	99 97 103 103 113 114 120 134 127 1,010	0 3 10 10 10 16 16 23 13	169 163 195 176 186 181 R 186 212 202 1,668
2015 9-Month Total 2014 9-Month Total	0	1,976 1,948	0	1	0	0	62 34	7 11	2,046 1,993	524 582	6 10	765 546	14 3	1,308 1,141

Includes re-exports

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."

• 1988–2013: EIA, Natural Gas Annual, annual reports. • 2014 forward: EIA, Natural Gas Monthly, November 2016, Tables 4 and 5; and U.S. Department of Energy, Office of Fossil Energy, "Natural Gas Imports and Exports."

Includes re-exports.
 As liquefied natural gas.
 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

Mexico beginning in 1998. See Note 9, "Natural Gas Imports and Exports," at end of section.

d 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 2008–2015; 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.

e Argentina in 2016; Barbados in 2016; Brazil in 2010–2012, and 2014 forward; Chile in 2011 and 2016; China in 2011 and 2016; Dominican Republic in 2016; Egypt in 2015; India in 2010–2012, and 2016; Jordan in 2016; Kuwait in 2016; Portugal in 2010 and 2016; Russia in 2007; South Korea in 2009–2011; Spain in 2010–2011 and 2016; Taiwan in 2015; Turkey in 2015 and 2016; 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 psis (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 of Columbia.