

Table A6. World natural gas consumption by region, Reference case, 2015-50

trillion cubic feet

Region	2015	2020	2025	2030	2035	2040	2045	2050	Average annual percent change (2015-50)
OECD									
OECD Americas	34.1	34.4	36.0	37.7	39.2	41.2	43.2	45.2	0.8
United States /a	27.3	27.3	28.2	29.5	30.7	31.9	33.2	34.6	0.7
Canada	4.1	4.2	4.7	5.0	5.2	5.6	6.0	6.3	1.3
Mexico and Chile	2.7	2.8	3.1	3.2	3.3	3.7	4.0	4.3	1.3
OECD Europe	16.8	17.4	17.5	18.1	20.3	22.2	24.4	27.0	1.4
OECD Asia	8.1	8.1	8.4	9.0	9.5	10.2	10.8	11.6	1.0
Japan	4.7	4.6	4.7	4.7	4.7	4.7	4.7	4.8	0.0
South Korea	1.7	1.9	2.0	2.1	2.3	2.6	2.8	3.0	1.6
Australia and New Zealand	1.6	1.6	1.8	2.1	2.5	2.9	3.3	3.8	2.5
Total OECD	59.0	59.9	62.0	64.8	69.1	73.5	78.4	83.9	1.0
Non-OECD									
Non-OECD Europe and Eurasia	21.1	20.6	20.6	20.8	21.3	21.6	21.6	21.6	0.1
Russia	14.5	14.0	14.1	14.1	14.4	14.5	14.3	14.1	-0.1
Other	6.6	6.6	6.6	6.7	7.0	7.1	7.3	7.5	0.3
Non-OECD Asia	17.8	20.0	25.5	30.0	36.4	43.2	50.7	58.2	3.4
China	6.9	8.9	12.0	14.7	17.6	20.8	24.6	28.3	4.1
India	1.9	2.0	2.6	3.1	4.0	4.9	5.9	7.1	3.9
Other	9.1	9.1	11.0	12.2	14.8	17.5	20.2	22.9	2.7
Middle East	15.5	15.6	18.0	20.6	22.6	24.5	27.0	29.2	1.8
Africa	4.9	5.3	5.9	6.1	6.3	6.9	7.5	8.2	1.4
Non-OECD Americas	5.7	5.4	6.0	6.2	6.6	7.3	8.0	8.7	1.2
Brazil	1.3	1.3	1.5	1.6	1.6	1.8	2.0	2.2	1.4
Other	4.4	4.1	4.5	4.7	4.9	5.5	6.0	6.5	1.2
Total Non-OECD	65.1	66.9	76.0	83.7	93.2	103.5	114.7	125.9	1.9
Total World	124.1	126.8	138.0	148.5	162.3	177.0	193.2	209.8	1.5

a/ Includes the 50 states and the District of Columbia.

Sources: U.S. Energy Information Administration (EIA), World Energy Projection System Plus (2017), run IEO2017_d2017.08.23_153156 and EIA, *Annual Energy Outlook 2017*, DOE/EIA-0383(2017) (Washington, DC: January 2017); AEO2017 National Energy Modeling System, run ref2017.d120816a, www.eia.gov/aeo.