

Table I2. World tight gas, shale gas and coalbed methane production by region, Reference case, 2012–40
(trillion cubic feet)

Region/country	2012	Projections					Average annual percent change, 2012–40
		2020	2025	2030	2035	2040	
OECD							
OECD Americas	19.8	26.0	29.0	31.4	34.3	37.0	2.3
United States ^a	16.6	22.1	23.9	25.1	26.5	27.8	1.9
Canada	3.3	3.8	4.9	5.5	6.3	7.0	2.8
Mexico	0.0	0.1	0.3	0.8	1.4	2.2	—
Chile	0.0	0.0	0.0	0.0	0.0	0.0	—
OECD Europe	0.0	0.5	1.7	3.3	4.6	5.5	21.8
North Europe	0.0	0.5	1.6	3.0	4.1	4.9	21.3
South Europe	0.0	0.0	0.1	0.2	0.3	0.3	—
Southwest Europe	0.0	0.0	0.0	0.0	0.0	0.0	—
Turkey and Israel	0.0	0.0	0.0	0.1	0.2	0.2	—
OECD Asia	0.3	1.1	1.7	2.3	3.1	4.0	9.4
Japan	0.0	0.0	0.0	0.0	0.0	0.0	—
South Korea	0.0	0.0	0.0	0.0	0.0	0.0	—
Australia and New Zealand	0.3	1.1	1.7	2.3	3.1	4.0	9.6
Total OECD	20.2	27.6	32.5	37.0	42.0	46.5	3.0
Non-OECD							
Non-OECD Europe and Eurasia	0.4	0.4	0.8	1.9	4.3	7.2	11.3
Russia	0.4	0.4	0.6	1.4	3.0	5.0	9.9
Central Asia	0.0	0.0	0.1	0.4	0.9	1.5	—
Non-OECD Europe	0.0	0.0	0.1	0.2	0.3	0.7	—
Non-OECD Asia	1.7	4.6	8.5	12.0	15.2	17.9	8.8
China	1.5	4.1	7.7	10.5	12.9	14.7	8.4
India	0.0	0.1	0.2	0.3	0.4	0.5	—
LNG Exporters	0.2	0.4	0.6	0.9	1.2	1.4	8.2
Other Asia	0.0	0.0	0.1	0.4	0.8	1.2	—
Middle East	0.0	0.0	0.0	0.2	0.6	1.1	34.8
Arabian Producers	0.0	0.0	0.0	0.1	0.2	0.5	31.1
Iran	0.0	0.0	0.0	0.1	0.3	0.5	—
Iraq	0.0	0.0	0.0	0.0	0.0	0.0	—
Qatar	0.0	0.0	0.0	0.0	0.0	0.0	—
Saudi Arabia	0.0	0.0	0.0	0.0	0.0	0.0	—
Other Middle East	0.0	0.0	0.0	0.0	0.0	0.1	—
Africa	0.0	0.0	0.8	1.1	2.8	4.2	27.8
North Africa	0.0	0.1	0.5	1.2	1.8	2.4	25.2
West Africa	0.0	-0.2	0.0	-0.3	0.6	1.4	—
East Africa	0.0	0.0	0.0	0.0	0.0	0.0	—
Other Africa	0.0	0.1	0.2	0.3	0.4	0.4	—
Non-OECD Americas	0.0	0.4	1.1	1.9	3.0	4.0	17.3
Brazil	0.0	0.0	0.1	0.1	0.2	0.4	—
Northern Producers	0.0	0.0	0.0	0.2	0.5	0.8	—
Southern Cone	0.0	0.4	1.1	1.6	2.1	2.6	15.5
Andean	0.0	0.0	0.0	0.1	0.2	0.2	—
Central America and Caribbean	0.0	0.0	0.0	0.0	0.0	0.0	—
Total Non-OECD	2.1	5.5	11.2	17.2	25.8	34.3	10.5
Total World	22.3	33.1	43.8	54.2	67.8	80.9	4.7

^aIncludes supplemental production less any forecast discrepancy.

Sources: History: EIA, International Energy Statistics database (as of November 2015), www.eia.gov/ies. Projections: United States: EIA, *Annual Energy Outlook 2015*, DOE/EIA-0383(2015) (Washington, DC, April 2015), www.eia.gov/aeo. Others: EIA, International Natural Gas Model (2016).