

Table H14. World net natural gas-fired electricity generation by region and country, 2011–40
(billion kilowatthours)

Region/country	History		Projections				Average annual percent change, 2012–40	
	2011	2012	2020	2025	2030	2035		2040
OECD								
OECD Americas	1,234	1,446	1,396	1,600	1,840	2,048	2,237	1.6
United States ^a	1,014	1,228	1,117	1,223	1,371	1,478	1,569	0.9
Canada	61	63	97	136	187	230	272	5.3
Mexico and Chile	160	154	182	240	282	340	396	3.4
OECD Europe	766	645	655	746	905	1,056	1,321	2.6
OECD Asia	516	534	567	662	731	852	978	2.2
Japan	353	373	387	450	471	507	539	1.3
South Korea	109	105	111	112	128	172	213	2.5
Australia and New Zealand	55	55	69	100	132	173	227	5.2
Total OECD	2,516	2,624	2,618	3,008	3,477	3,957	4,537	2.0
Non-OECD								
Non-OECD Europe and Eurasia	643	653	601	649	734	814	857	1.0
Russia	488	494	457	442	480	511	508	0.1
Other	155	159	144	206	254	303	349	2.8
Non-OECD Asia	605	620	829	1,184	1,495	1,964	2,360	4.9
China	81	81	245	509	647	901	1,136	9.9
India	107	88	62	77	111	169	202	3.0
Other	417	451	521	597	737	894	1,021	3.0
Middle East	488	517	691	875	1,059	1,175	1,347	3.5
Africa	222	236	295	330	440	579	718	4.1
Non-OECD Americas	151	178	223	249	270	295	322	2.1
Brazil	27	41	68	68	68	68	68	1.8
Other	124	137	154	181	201	226	254	2.2
Total Non-OECD	2,110	2,204	2,639	3,287	3,997	4,827	5,604	3.4
Total World	4,626	4,828	5,257	6,295	7,475	8,784	10,141	2.7

^aIncludes the 50 states and the District of Columbia.

Notes: Totals may not equal sum of components due to independent rounding.

Sources: **History:** Derived from U.S. Energy Information Administration (EIA), International Energy Statistics database (as of May 2015), www.eia.gov/ies. **Projections:** EIA, *Annual Energy Outlook 2015*, DOE/EIA-0383(2015) (Washington, DC: April 2015); AEO2015 National Energy Modeling System, run REF2015.D021915A, www.eia.gov/aeo; and World Energy Projection System Plus (2016), run IEO2016-reference_final_2016.02.19_115008.