

Table A8. World nuclear energy consumption by region, Reference case, 2011–40
(billion kilowatthours)

Region	History		Projections					Average annual percent change, 2012–40
	2011	2012	2020	2025	2030	2035	2040	
OECD								
OECD Americas	888	867	902	891	901	900	924	0.2
United States ^a	790	769	804	808	808	812	833	0.3
Canada	88	89	86	72	72	67	62	-1.3
Mexico and Chile	9	8	12	12	20	20	29	4.5
OECD Europe	861	837	845	879	930	948	896	0.2
OECD Asia	304	161	381	437	457	450	427	3.5
Japan	156	17	167	180	175	169	146	7.9
South Korea	148	144	214	258	281	281	281	2.4
Australia and New Zealand	0	0	0	0	0	0	0	—
Total OECD	2,053	1,865	2,128	2,208	2,287	2,298	2,246	0.7
Non-OECD								
Non-OECD Europe and Eurasia	275	279	376	415	411	412	413	1.4
Russia	162	166	234	267	239	228	223	1.0
Other	113	112	141	148	171	183	190	1.9
Non-OECD Asia	156	166	459	662	1,051	1,297	1,559	8.3
China	83	93	329	452	754	983	1,212	9.6
India	29	30	67	117	206	222	248	7.9
Other	44	44	63	93	92	92	98	2.9
Middle East	0	1	40	63	95	128	152	18.4
Africa	13	12	14	21	28	35	42	4.5
Non-OECD Americas	21	21	35	35	74	81	89	5.3
Brazil	15	15	23	23	54	54	54	4.7
Other	6	6	12	12	20	27	34	6.5
Total Non-OECD	465	480	924	1,196	1,659	1,953	2,255	5.7
Total World	2,518	2,345	3,051	3,404	3,946	4,251	4,501	2.4

^aIncludes the 50 States and the District of Columbia.

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

Sources: History: 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.