

Table H22. World net other renewable 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	87	94	125	151	169	191	210	2.9
United States ^a	75	77	103	115	119	125	138	2.1
Canada	6	9	14	28	41	55	60	7.0
Mexico and Chile	6	8	8	8	9	11	13	1.8
OECD Europe	155	149	201	210	210	210	224	1.5
OECD Asia	28	37	60	71	80	84	87	3.1
Japan	23	33	38	44	50	51	51	1.5
South Korea	1	1	17	21	24	26	28	12.0
Australia and New Zealand	4	3	6	6	7	7	9	3.9
Total OECD	270	281	385	432	460	485	522	2.2
Non-OECD								
Non-OECD Europe and Eurasia	3	4	10	11	12	13	14	4.4
Russia	3	3	3	3	4	4	4	0.8
Other	1	1	7	8	9	10	10	8.0
Non-OECD Asia	47	59	212	319	399	482	566	8.4
China	34	45	164	230	296	363	429	8.4
India	4	5	20	31	40	47	56	9.0
Other	9	10	29	58	63	72	82	7.9
Middle East	0	0	9	16	16	28	32	—
Africa	2	2	4	5	5	7	8	4.5
Non-OECD Americas	41	44	61	74	80	92	105	3.1
Brazil	32	35	50	61	66	76	88	3.3
Other	9	9	12	14	15	16	17	2.4
Total Non-OECD	94	110	296	425	513	622	725	7.0
Total World	364	391	681	857	973	1,107	1,247	4.2

^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.