

Table F20. World net geothermal electricity generation from central producers by region and country, 2008-2035
(Billion kilowatthours)

Region/country	2008	Projections					Average annual percent change, 2008-2035
		2015	2020	2025	2030	2035	
OECD							
OECD Americas	22	28	34	41	54	63	4.0
United States ^a	15	20	25	31	42	49	4.5
Canada	0	0	0	0	0	0	--
Mexico/Chile	7	9	9	10	12	14	2.6
OECD Europe	10	13	13	14	15	15	1.6
OECD Asia	7	14	19	24	25	26	5.2
Japan	3	4	6	10	10	10	5.3
South Korea	0	0	0	0	0	0	--
Australia/New Zealand	4	11	13	13	15	15	5.1
Total OECD	38	56	67	79	93	104	3.8
Non-OECD							
Non-OECD Europe and Eurasia	0	3	3	4	4	4	8.7
Russia	0	1	1	2	2	2	5.5
Other	0	2	2	2	2	2	--
Non-OECD Asia	18	47	48	49	58	68	5.1
China	0	0	0	0	0	0	--
India	0	1	1	1	1	1	--
Other	18	46	47	48	56	66	5.0
Middle East	0	0	0	0	0	0	--
Africa	1	2	2	3	3	3	4.2
Central and South America	3	3	4	5	5	5	2.4
Brazil	0	0	0	0	0	0	--
Other	3	3	4	5	5	5	2.4
Total non-OECD	22	56	58	61	70	81	5.0
Total world	60	112	125	139	163	186	4.2

^aIncludes the 50 States and the District of Columbia.

Note: 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 March 2011), web site www.eia.gov/ies. Projections: EIA, *Annual Energy Outlook 2011*, DOE/EIA-0383(2011) (Washington, DC, May 2011), AEO2011 National Energy Modeling System, run REF2011.D020911A, web site www.eia.gov/aeo; and World Energy Projection System Plus (2011).

Table F21. World net solar electricity generation from central producers by region and country, 2008-2035
(Billion kilowatthours)

Region/country	Projections						Average annual percent change, 2008-2035
	2008	2015	2020	2025	2030	2035	
OECD							
OECD Americas	2	15	18	19	20	22	8.9
United States ^a	2	15	17	18	19	21	8.9
Canada	0	0	0	0	1	1	8.6
Mexico/Chile	0	0	0	0	0	0	13.5
OECD Europe	8	41	47	48	51	54	7.5
OECD Asia	3	12	21	28	34	45	11.2
Japan	2	8	17	23	30	40	11.5
South Korea	0	2	2	2	2	2	7.5
Australia/New Zealand	0	2	2	2	3	3	11.1
Total OECD	12	68	86	95	105	120	8.8
Non-OECD							
Non-OECD Europe and Eurasia	0	0	0	0	0	0	19.3
Russia	0	0	0	0	0	0	--
Other	0	0	0	0	0	0	19.3
Non-OECD Asia	0	15	40	49	52	57	22.2
China	0	13	34	36	37	40	21.5
India	0	2	6	13	15	16	28.5
Other	0	0	0	0	0	0	10.8
Middle East	0	1	3	4	4	5	--
Africa	0	2	4	7	8	9	24.2
Central and South America	0	0	0	1	1	1	--
Brazil	0	0	0	0	0	0	--
Other	0	0	0	1	1	1	--
Total non-OECD	0	19	48	60	65	71	22.8
Total world	13	87	134	155	170	191	10.6

^aIncludes the 50 States and the District of Columbia.

Note: 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 March 2011), web site www.eia.gov/ies. Projections: EIA, *Annual Energy Outlook 2011*, DOE/EIA-0383(2011) (Washington, DC, May 2011), AEO2011 National Energy Modeling System, run REF2011.D020911A, web site www.eia.gov/aeo; and World Energy Projection System Plus (2011).

Table F22. World net other renewable electricity generation from central producers by region and country, 2008-2035
(Billion kilowatthours)

Region/country	2008	Projections					Average annual percent change, 2008-2035
		2015	2020	2025	2030	2035	
OECD							
OECD Americas	83	107	143	189	200	208	3.5
United States ^a	72	96	131	177	187	193	3.7
Canada	8	8	8	8	9	10	0.9
Mexico/Chile	4	4	4	4	5	5	1.4
OECD Europe	109	124	128	134	142	149	1.2
OECD Asia	25	37	38	38	39	40	1.8
Japan	21	21	21	21	21	22	0.1
South Korea	1	9	9	9	9	10	10.6
Australia/New Zealand	3	7	8	8	8	9	4.5
Total OECD	217	268	309	362	381	398	2.3
Non-OECD							
Non-OECD Europe and Eurasia	3	3	3	3	4	4	1.6
Russia	2	2	2	3	3	3	1.1
Other	0	1	1	1	1	1	4.3
Non-OECD Asia	12	103	157	218	281	327	13.0
China	2	82	136	197	257	300	19.9
India	2	11	11	12	14	15	8.0
Other	8	9	9	9	10	12	1.6
Middle East	0	0	0	0	0	0	1.1
Africa	1	1	1	1	1	1	2.6
Central and South America	25	25	25	30	35	41	1.8
Brazil	19	19	19	23	28	33	2.1
Other	7	6	6	7	8	8	0.7
Total non-OECD	41	132	186	252	321	375	8.5
Total world	258	400	496	614	702	772	4.1

^aIncludes the 50 States and the District of Columbia.

Note: 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 March 2011), web site www.eia.gov/ies. Projections: EIA, *Annual Energy Outlook 2011*, DOE/EIA-0383(2011) (Washington, DC, May 2011), AEO2011 National Energy Modeling System, run REF2011.D020911A, web site www.eia.gov/aeo; and World Energy Projection System Plus (2011).