

Table F4. World installed coal-fired generating capacity by region and country, 2008-2035 (Gigawatts)

Region/country	2008	Projections					Average annual percent change, 2008-2035
		2015	2020	2025	2030	2035	
OECD							
OECD Americas	334	342	342	346	351	360	0.3
United States ^a	313	322	323	326	329	334	0.2
Canada	16	12	12	12	12	13	-0.8
Mexico/Chile	6	8	8	8	10	14	3.3
OECD Europe	200	189	182	176	171	169	-0.6
OECD Asia	106	101	98	97	99	103	-0.1
Japan	48	45	44	42	41	40	-0.7
South Korea	27	26	26	28	31	37	1.2
Australia/New Zealand	31	30	28	27	27	26	-0.7
Total OECD	641	632	622	618	620	633	0.0
Non-OECD							
Non-OECD Europe and Eurasia	104	98	95	92	95	102	-0.1
Russia	50	47	46	44	46	52	0.1
Other	54	51	49	48	49	50	-0.3
Non-OECD Asia	707	857	902	1,038	1,185	1,314	2.3
China	557	695	733	848	962	1,043	2.4
India	99	111	116	131	149	171	2.0
Other	50	51	53	58	75	100	2.6
Middle East	4	4	4	4	4	4	-0.1
Africa	40	47	47	49	54	65	1.8
Central and South America	7	8	8	8	9	11	1.6
Brazil	2	3	4	4	4	4	2.8
Other	5	4	4	4	5	6	1.0
Total non-OECD	862	1,014	1,056	1,191	1,347	1,496	2.1
Total world	1,503	1,646	1,677	1,810	1,968	2,129	1.3

^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).