

Newly Operating Coal Plants by Year (MW)

July 2017 - Includes units 30 MW and larger

Country	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017 (half year)	Total 2006-2017
China	80,345	79,403	61,102	60,898	61,981	63,496	50,459	50,782	37,760	62,490	42,930	14,980	666,626
India	2,356	5,330	5,441	5,672	12,195	15,160	17,961	18,388	20,643	21,130	18,965	8,185	151,426
United States	573	1,513	1,584	1,935	6,537	4,253	3,952	1,812	106	50	0	0	22,315
Indonesia	1,950	150	100	351	876	4,697	4,070	2,024	1,080	2,471	1,360	780	19,909
South Korea	500	2,086	1,500	2,240	250	123	0	0	1,800	0	5,341	1,595	15,435
Vietnam	114	300	0	520	300	1,280	450	1,040	3,104	4,474	150	1,844	13,576
Germany	0	0	0	31	0	0	3,550	1,600	1,710	3,472	0	0	10,363
Turkey	1,080	50	0	270	1,390	600	0	328	600	1,740	1,150	0	7,208
Malaysia	748	1,496	0	1,774	0	0	0	0	0	1,080	1,000	0	6,098
Russia	180	0	0	630	0	217	423	0	996	1,025	1,430	0	4,901
Japan	50	585	438	630	900	0	0	1,850	0	0	112	166	4,731
Netherlands	0	0	0	0	0	0	0	0	0	2,400	1,100	0	3,500
Philippines	284	0	0	0	267	349	0	600	82	585	1,230	0	3,397
Chile	0	0	0	152	419	709	905	270	0	152	530	0	3,137
Brazil	0	88	0	0	414	0	730	1,820	0	0	0	0	3,052
Thailand	717	717	36	0	85	0	660	0	0	0	0	0	2,215
Laos	0	0	0	0	0	0	0	0	0	1,252	626	0	1,878
Pakistan	0	0	0	0	0	0	0	0	0	0	40	1,560	1,600
South Africa	0	0	0	0	0	0	0	0	0	794	0	794	1,588
Poland	0	33	0	460	64	858	0	50	0	55	50	0	1,570
Taiwan	550	0	0	0	0	50	0	0	0	0	800	0	1,400
Australia	0	750	0	466	0	0	114	0	30	0	0	0	1,360
Italy	0	0	0	0	1,320	0	0	0	0	0	0	0	1,320
Sri Lanka	0	0	0	0	0	300	0	0	600	0	0	0	900
Czech Republic	0	0	0	0	0	0	0	0	135	0	750	0	885
Bulgaria	0	0	0	121	0	670	0	0	0	0	0	53	844
Morocco	0	0	0	0	0	0	0	0	700	0	0	0	700
Guatemala	0	0	0	0	0	80	60	33	122	0	361	0	656
Mexico	0	0	0	0	651	0	0	0	0	0	0	0	651
Canada	0	0	0	0	0	495	0	0	115	0	0	0	610
Botswana	0	0	0	0	0	0	0	300	300	0	0	0	600
North Korea	0	0	0	0	600	0	0	0	0	0	0	0	600
Slovenia	0	0	0	0	0	0	0	0	0	600	0	0	600
Kazakhstan	120	120	0	0	0	150	0	0	0	0	0	0	390
Cambodia	0	0	0	0	0	0	0	0	235	135	0	0	370
Zambia	0	0	0	0	0	0	0	0	0	30	300	0	330
Colombia	0	0	0	0	0	0	0	0	0	164	160	0	324
Bosnia & Herzegovina	0	0	0	0	0	0	0	0	0	0	300	0	300
Bangladesh	250	0	0	0	0	0	0	0	0	0	0	0	250
Ukraine	0	0	0	0	0	210	0	0	0	0	0	0	210
Uzbekistan	0	0	0	0	0	0	0	0	0	0	150	0	150
Madagascar	0	0	0	0	0	120	0	0	0	0	0	0	120
Mongolia	0	0	0	0	0	0	0	0	50	0	50	0	100
Tajikistan	0	0	0	0	0	0	0	0	100	0	0	0	100
France	58	0	0	0	0	38	0	0	0	0	0	0	96
Mauritius	0	90	0	0	0	0	0	0	0	0	0	0	90
Syria	0	0	0	0	60	0	0	0	0	0	0	0	60
Reunion	51	0	0	0	0	0	0	0	0	0	0	0	51

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Country	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017 (half year)	Total 2006-2017
Myanmar	0	0	0	0	0	0	0	0	0	0	40	0	40
Senegal	0	0	0	0	0	30	0	0	0	0	0	0	30
Albania	0	0	0	0	0	0	0	0	0	0	0	0	0
Austria	0	0	0	0	0	0	0	0	0	0	0	0	0
Belarus	0	0	0	0	0	0	0	0	0	0	0	0	0
Belgium	0	0	0	0	0	0	0	0	0	0	0	0	0
Croatia	0	0	0	0	0	0	0	0	0	0	0	0	0
Democratic Republic of Congo	0	0	0	0	0	0	0	0	0	0	0	0	0
Denmark	0	0	0	0	0	0	0	0	0	0	0	0	0
Dominican Republic	0	0	0	0	0	0	0	0	0	0	0	0	0
Egypt	0	0	0	0	0	0	0	0	0	0	0	0	0
El Salvador	0	0	0	0	0	0	0	0	0	0	0	0	0
Finland	0	0	0	0	0	0	0	0	0	0	0	0	0
FYROM	0	0	0	0	0	0	0	0	0	0	0	0	0
Georgia	0	0	0	0	0	0	0	0	0	0	0	0	0
Ghana	0	0	0	0	0	0	0	0	0	0	0	0	0
Greece	0	0	0	0	0	0	0	0	0	0	0	0	0
Guinea	0	0	0	0	0	0	0	0	0	0	0	0	0
Hungary	0	0	0	0	0	0	0	0	0	0	0	0	0
Iran	0	0	0	0	0	0	0	0	0	0	0	0	0
Ireland	0	0	0	0	0	0	0	0	0	0	0	0	0
Jamaica	0	0	0	0	0	0	0	0	0	0	0	0	0
Jordan	0	0	0	0	0	0	0	0	0	0	0	0	0
Kenya	0	0	0	0	0	0	0	0	0	0	0	0	0
Kosovo	0	0	0	0	0	0	0	0	0	0	0	0	0
Kyrgyzstan	0	0	0	0	0	0	0	0	0	0	0	0	0
Latvia	0	0	0	0	0	0	0	0	0	0	0	0	0
Malawi	0	0	0	0	0	0	0	0	0	0	0	0	0
Moldova	0	0	0	0	0	0	0	0	0	0	0	0	0
Montenegro	0	0	0	0	0	0	0	0	0	0	0	0	0
Mozambique	0	0	0	0	0	0	0	0	0	0	0	0	0
Namibia	0	0	0	0	0	0	0	0	0	0	0	0	0
New Zealand	0	0	0	0	0	0	0	0	0	0	0	0	0
Nigeria	0	0	0	0	0	0	0	0	0	0	0	0	0
Oman	0	0	0	0	0	0	0	0	0	0	0	0	0
Panama	0	0	0	0	0	0	0	0	0	0	0	0	0
Peru	0	0	0	0	0	0	0	0	0	0	0	0	0
Portugal	0	0	0	0	0	0	0	0	0	0	0	0	0
Romania	0	0	0	0	0	0	0	0	0	0	0	0	0
Serbia	0	0	0	0	0	0	0	0	0	0	0	0	0
Slovakia	0	0	0	0	0	0	0	0	0	0	0	0	0
Spain	0	0	0	0	0	0	0	0	0	0	0	0	0
Sudan	0	0	0	0	0	0	0	0	0	0	0	0	0
Swaziland	0	0	0	0	0	0	0	0	0	0	0	0	0
Sweden	0	0	0	0	0	0	0	0	0	0	0	0	0
Tanzania	0	0	0	0	0	0	0	0	0	0	0	0	0
United Arab Emirates	0	0	0	0	0	0	0	0	0	0	0	0	0

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United Kingdom	0	0	0	0	0	0	0	0	0	0	0	0	0
Venezuela	0	0	0	0	0	0	0	0	0	0	0	0	0
Zimbabwe	0	0	0	0	0	0	0	0	0	0	0	0	0
World Total	89,926	92,711	70,201	76,150	88,309	93,885	83,334	80,897	70,268	104,099	78,925	29,957	958,662
Outside India and China	7,225	7,978	3,658	9,580	14,133	15,229	14,914	11,727	11,865	20,479	17,030	6,792	140,610
India and China	82,701	84,733	66,543	66,570	74,176	78,656	68,420	69,170	58,403	83,620	61,895	23,165	818,052