

Table E14.cap. Electricity installed generating capacity: India, Low Oil Price case

gigawatts

Fuel	2020	2025	2030	2035	2040	2045	2050	Average annual percentage change, 2020–2050
Liquid fuels	6	6	2	0	0	0	0	-14.6
Natural gas	30	30	30	25	21	18	18	-1.7
Coal	278	302	302	302	302	302	302	0.3
Nuclear	6	9	12	13	18	22	26	4.9
Renewables	119	333	493	615	758	950	1,195	8.0
Hydro	45	73	93	96	98	99	101	2.7
Wind	35	77	139	229	302	333	342	7.9
Geothermal	0	0	0	0	0	0	0	--
Solar	27	168	245	274	339	496	727	11.6
Other	12	16	16	17	19	22	25	2.6
Battery storage	0	0	14	28	56	106	178	--
Total capacity	439	680	853	984	1,156	1,399	1,719	4.7

Sources: U.S. Energy Information Administration (EIA), World Energy Projection System (2021), run lp_210720.081941.

Notes:

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