

Table E9.cap. Electricity installed generating capacity: Australia and New Zealand, Low Oil Price case

gigawatts

Fuel	2020	2025	2030	2035	2040	2045	2050	Average annual percentage change, 2020–2050
Liquid fuels	2	2	0	0	0	0	0	-10.5
Natural gas	22	22	22	17	13	10	10	-2.6
Coal	25	25	25	25	25	25	25	0.0
Nuclear	0	0	0	0	0	0	0	0.0
Renewables	31	63	77	87	96	107	112	4.4
Hydro	11	12	12	13	14	17	18	1.6
Wind	6	19	29	37	42	47	47	6.9
Geothermal	1	1	1	1	1	1	1	0.0
Solar	11	30	35	36	38	42	45	4.7
Other	1	1	1	1	1	1	1	0.0
Battery storage	0	0	0	0	2	4	5	--
Total capacity	79	111	124	129	136	146	152	2.2

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.