

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

Fuel	2020	2025	2030	2035	2040	2045
Liquid fuels	2	2	0	0	0	0
Natural gas	22	22	23	21	19	18
Coal	25	25	25	25	25	25
Nuclear	0	0	0	0	0	0
Renewables	31	64	86	115	147	172
Hydro	11	12	12	13	15	18
Wind	6	19	30	45	56	60
Geothermal	1	1	1	1	1	1
Solar	11	32	42	55	74	91
Other	1	1	1	1	1	1
Battery storage	0	0	1	7	14	20
Total capacity	79	112	135	167	205	234

Sources: U.S. Energy Information Administration (EIA), World Energy Projection System (2021), run hp_210719.163813.

Notes:

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

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2050	Average annual percentage change, 2020–2050
0	-11.5
18	-0.6
25	0.0
0	0.0
202	6.5
18	1.6
68	8.2
1	0.0
114	8.1
1	0.8
27	--
272	4.2