

**Table E9.gen. Electricity generation: Australia and New Zealand, Low Oil Price case**

billion kilowatthours

Fuel	2020	2025	2030	2035	2040	2045	2050	Average annual percentage change, 2020–2050
Liquid fuels	4	4	0	0	0	0	0	-10.5
Natural gas	61	56	56	44	34	26	26	-2.8
Coal	149	74	59	65	66	62	62	-2.9
Nuclear	0	0	0	0	0	0	0	0.0
Renewables	86	180	217	240	263	289	301	4.3
Hydro	36	38	39	40	44	49	51	1.2
Wind	22	69	94	113	128	139	141	6.3
Geothermal	7	7	7	7	7	7	7	0.0
Solar	19	63	74	76	81	92	99	5.7
Other	3	3	3	3	3	3	4	1.1
Net generation to grid	300	314	332	349	363	377	388	0.9

Sources: U.S. Energy Information Administration (EIA), World Energy Projection System (2021), run Ip\_210720.081941.

## Notes:

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

\* *Net generation to grid* represents gross generation less losses from thermal efficiency and parasitic load.