

Table E5.cap. Electricity installed generating capacity: Mexico and other OECD Americas, High Economic Growth case

gigawatts

Fuel	2020	2025	2030	2035	2040	2045	2050	Average annual percentage change, 2020–2050
Liquid fuels	19	19	9	5	2	1	1	-10.6
Natural gas	57	61	62	62	68	68	68	0.6
Coal	12	12	12	12	12	12	12	0.0
Nuclear	2	2	3	4	3	2	2	1.5
Renewables	46	54	61	72	91	129	160	4.2
Hydro	31	37	39	40	40	40	40	0.8
Wind	7	7	8	11	17	27	33	5.6
Geothermal	1	1	1	1	1	1	1	0.0
Solar	5	7	10	16	30	58	82	9.7
Other	3	3	3	3	3	3	3	1.0
Battery storage	0	0	0	0	0	0	0	0.0
Total capacity	136	148	147	155	178	213	244	2.0

Sources: U.S. Energy Information Administration (EIA), World Energy Projection System (2021), run hm_210719.163753.

Notes:

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