

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

gigawatts

Fuel	2020	2025	2030	2035	2040	2045	2050	Average annual percentage change, 2020–2050
Liquid fuels	19	19	9	5	2	1	0	-17.1
Natural gas	57	61	62	65	72	72	74	0.9
Coal	12	12	12	12	12	12	12	0.0
Nuclear	2	2	3	4	3	2	2	1.5
Renewables	46	54	60	70	85	115	159	4.2
Hydro	31	37	39	40	40	40	40	0.8
Wind	7	7	8	11	16	25	28	5.0
Geothermal	1	1	1	1	1	1	1	0.0
Solar	5	7	9	15	25	45	87	9.9
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	176	202	248	2.0

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.