

Table E5.cap. Electricity installed generating capacity: Mexico, Low Zero-carbon Technology Cost case

gigawatts

Fuel	2022	2025	2030	2035	2040	2045	2050	Average annual percentage change, 2022–2050
Liquid fuels	13	14	7	4	1	0	0	-19.1%
Natural gas	44	45	45	48	51	52	53	0.7%
Coal	9	9	9	9	9	9	9	0.0%
Nuclear	2	2	3	4	3	3	2	1.5%
Renewables	30	33	37	42	49	63	79	3.5%
Hydro	13	14	15	15	15	15	16	0.7%
Wind	8	8	8	8	8	8	8	0.0%
Geothermal	1	1	1	1	1	1	1	0.0%
Solar	8	9	11	17	23	38	53	7.2%
Other	1	1	1	1	1	1	1	0.0%
Battery storage	0	0	0	0	0	0	0	0.0%
Pumped hydro	0	0	0	0	0	0	0	0.0%
Total capacity	98	103	100	106	114	127	143	1.4%

Data source: U.S. Energy Information Administration, World Energy Projection System (2023), run lz_230821.151531

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