

Table E5.cap. Electricity installed generating capacity: Mexico and other OECD Americas, Low gigawatts

Fuel	2020	2025	2030	2035	2040	2045
Liquid fuels	19	19	9	5	2	1
Natural gas	57	61	61	55	54	54
Coal	12	12	12	12	12	12
Nuclear	2	2	3	4	3	2
Renewables	46	53	58	66	79	102
Hydro	31	37	39	40	40	40
Wind	7	7	7	10	14	18
Geothermal	1	1	1	1	1	1
Solar	5	6	8	13	22	39
Other	3	3	3	3	3	3
Battery storage	0	0	0	0	0	0
Total capacity	136	147	143	143	152	171

Sources: U.S. Energy Information Administration (EIA), World Energy Projection System (2021), run Im_210719.163843.

Notes:

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

Economic Growth case

2050	Average annual percentage change, 2020–2050
1	-10.6
54	-0.2
12	0.0
2	1.5
125	3.3
40	0.8
19	3.7
1	0.0
61	8.6
3	0.5
0	0.0
195	1.2