

Table E5.gen. Electricity generation: Mexico, Low Economic Growth case

billion kilowatthours

Fuel	2022	2025	2030	2035	2040	2045	2050	Average annual percentage change, 2022–2050
Liquid fuels	46	48	23	12	5	0	0	-19.1%
Natural gas	191	195	195	190	200	202	196	0.1%
Coal	9	9	9	12	19	19	19	2.8%
Nuclear	11	11	20	28	23	17	17	1.4%
Renewables	85	77	100	113	123	146	169	2.5%
Hydro	32	35	39	39	39	39	40	0.8%
Wind	35	29	36	36	36	36	36	0.1%
Geothermal	5	0	5	8	8	8	8	1.9%
Solar	12	12	20	30	40	63	86	7.4%
Other	2	1	1	1	0	0	0	-100.0%
Net generation to grid	342	340	347	355	370	384	401	0.6%

Data source: U.S. Energy Information Administration, World Energy Projection System (2023), run lm_230821.151939

Note: Totals may not equal sum of components due to independent rounding. Net generation to grid represents gross generation minus losses from thermal efficiency and parasitic load.