

Table E11.cap. Electricity installed generating capacity: Russia, Low Economic Growth case

gigawatts

Fuel	2020	2025	2030	2035	2040	2045
Liquid fuels	3	3	1	1	1	1
Natural gas	134	134	134	124	124	123
Coal	53	53	53	53	53	53
Nuclear	27	33	32	32	32	32
Renewables	54	55	56	59	61	63
Hydro	52	52	52	53	53	53
Wind	0	0	1	2	3	3
Geothermal	0	0	0	0	0	0
Solar	1	1	2	2	3	3
Other	1	1	2	2	3	3
Battery storage	0	0	0	0	0	0
Total capacity	271	278	276	270	271	272

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.

Average annual percentage change,	
2050	2020–2050
1	-3.8
123	-0.3
53	0.0
31	0.4
64	0.6
54	0.1
4	15.6
0	0.0
3	6.4
3	2.3
0	0.0
272	0.0