



ALBERTA ELECTRIC ENERGY NET INSTALLED CAPACITY (MCR MW) BY RESOURCE, 2022 ¹

Resource Type	Coal	Natural Gas	Hydro	Wind	Biogas & Biomass	Solar	*Others	Total
Total	1,381	11,255	917	3,124	418	1,234	134	18,463

¹ Only plants that have to report to the AUC are included (i.e. all electric generating facilities with an installed capacity of 0.5 MW or greater are included). Excludes Isolated Plants.

* *Others* include oil, diesel, waste heat

ALBERTA ELECTRIC ENERGY GENERATION (GWh) BY RESOURCE, 2022 ¹

Resource Type	Coal	Natural Gas	Hydro	Wind	Biogas & Biomass	Solar	*Others	Total
Total	10,155	60,821	1,960	7,345	2,089	1,159	239	83,768

¹ Only plants that have to report to the AUC are included (i.e. all electric generating facilities with an installed capacity of 0.5 MW or greater are included). Excludes Isolated Plants.

* *Others* include fuel oil, waste heat

INTERCHANGE (GWh), 2022

Interconnections	Exports	Imports	Net Interchange
British Columbia *	473	2,591	2,119
Saskatchewan	22	814	792
Montana	136	1,129	993
Total	631	4,534	3,904

* Includes Fort Nelson, B.C.