

## Alberta Utilities Commission ALBERTA ELECTRIC ENERGY NET INSTALLED CAPACITY (MCR MW) BY RESOURCE, 2023 1

					Biogas &			
Resource Type	Coal	Natural Gas	Hydro	Wind	Biomass	Solar	*Others	Total
Total	1,381.00	10,875.18	916.80	4,010.90	416.76	1,269.25	134.40	19,004.28

<sup>1</sup> 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.

## ALBERTA ELECTRIC ENERGY GENERATION (GWh) BY RESOURCE, 2023 1

					Biogas &			
Resource Type	Coal	Natural Gas	Hydro	Wind	Biomass	Solar	*Others	Total
Total	6,827.69	64,491.61	1,718.60	9,718.11	2,000.25	2,296.42	221.76	87,274.44

<sup>1</sup> 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.

## **INTERCHANGE (GWh), 2023**

			Net
Interconnections	Exports	Imports	Interchange
  British Columbia *	1.050.0	909.3	(1 151 6)
_	1,959.8	808.2	(1,151.6)
Saskatchewan	64.8	656.4	591.6
Montana	144.9	801.1	656.2
Total	2,169.5	2,265.7	96.2

<sup>\*</sup> Includes Fort Nelson, B.C.

<sup>\*</sup> Others include oil, diesel, waste heat

<sup>\*</sup> Others include fuel oil, waste heat