

 Calgary

BenchmarkYYC

2020 Summary

Annual Progress. BenchmarkYYC tracks key metrics that indicate the success of the program. This includes quantifying the level of participation from building owners in Calgary, the range of participating property types, and accounting for building energy efficiency and decarbonization efforts made by participants.

Number of Participants	24	Property Types	32
Number of Properties	323	Number of Buildings	397
Total Gross Floor Area (m ²)	5,316,907	Average Year Built	1979
Properties with Solar PV	11	Properties on District Energy	5
Total Electricity Use (kWh)	652,254,390	On-Site Renewable Energy Generation (kWh)	839,378
District Hot Water Use (GJ)	94,711	Total Natural Gas Use (GJ)	4,302,197
Average Source Energy Use Intensity (GJ/m ²)*	1.73	Average GHG Emission Intensity (kg CO ₂ e/m ²)	127
Total Green Power Purchases (kWh)	N/A	Total Avoided Emissions (tCO ₂ e)	N/A

* weather normalized



Access more data. To view more details about the data that helped make this summary, please visit [Open Calgary](#).