

Getting to zero



CITY OF MARKHAM'S
MUNICIPAL ENERGY
PLAN

SSG

SUSTAINABILITY
SOLUTIONSGROUP

whatIf?

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KEY ENERGY AND EMISSIONS UNITS

GHG EMISSIONS

1 ktCO₂e = 1,000 tCO₂e

1 MtCO₂e = 1,000,000 tCO₂e

ENERGY

1 MJ= 0.0001 GJ

1 TJ= 1,000 GJ

1 PJ= 1,000,000 GJ

1 GJ= 278 kWh

1 MWh= 1,000 kWh

1 GWh=1,000,000 kWh