

Energy Consumption and Greenhouse Gas Emissions Reporting - for 2016

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|--|-----------------------------|
| Confirm consecutive 12-mth period (mth-yr to mth-yr) | Jan/2016 - Dec/2016 |
| Sector | Municipality |
| Agency Sub-sector | Municipal |
| Organization Name | Township of The North Shore |

| Operation Name | Operation Type | Address | City | Postal Cod Area | Total Floor Unit | Avg hrs/wk | Annual Flow (ML) | Electricity Quantity | Electricity Unit | Natural Gas Quantity | Natural Gas Unit | Fuel Oil 1 & 2 Quantity | Fuel Oil 1 & 2 Unit |
|----------------------------|--|--------------------------|----------------|-----------------|-------------------------------|------------|--------------------|----------------------------|------------------|----------------------|--------------------|-------------------------|---------------------|
| <i>Stephenson Building</i> | <i>Administrative offices and related facilities, including municipal council chambers</i> | <i>2160 Yonge Street</i> | <i>Toronto</i> | <i>M7A 2G5</i> | <i>135,034.00 Square feet</i> | <i>70</i> | <i>23516.00224</i> | <i>2,181,065.00000 kWh</i> | | <i>125,300.00000</i> | <i>Cubic meter</i> | | <i>Litre</i> |
| Algoma Mills Firehall | Fire stations and associated offices and facilities | 1385 Hwy 17 | Algoma Mills | POR 1A0 | 759.00 Square feet | 1 | 0.00000 | | | | | | |
| Municipal Office | Administrative offices and related facilities, including municipal council chambers | 1385 Hwy 17 | Algoma Mills | POR 1A0 | 3,945.00 Square feet | 40 | 0.00000 | 43,894.11000 kWh | | | | | |
| PE Water Plant | Facilities related to the treatment of water | 1029 Short Street | Algoma Mills | POR 1A0 | 0.00 | 168 | 3.90000 | 61,894.44000 kWh | | | | | |
| Serpent River Firehall | Fire stations and associated offices and facilities | 5759 Hwy 17 | Serpent River | POP 1V0 | 3,000.00 Square feet | 10 | 0.00000 | 11,442.70000 kWh | | | | | |
| SR Water Plant | Facilities related to the treatment of water | 1502 Riverview Road | Serpent River | POP 1V0 | 0.00 | 168 | 8.90000 | 74,508.98000 kWh | | | | | |

| Fuel Oil 4 & 6 Quantity | Fuel Oil 4 & 6 Unit | Propane Quantity | Propane Unit | Coal Quantity | Coal Unit | Wood Quantity | Wood Unit | District Heating Quantity | District Heating Unit | Renewable? | If Yes, enter Emission Factor | District Cooling Quantity | District Cooling Unit | Renewable? | If Yes, enter Emission Factor | GHG Emissions (Kg) | Energy Intensity (ekWh/sq ft) | Energy Intensity (ekWh/Mega Litre) | Building / Operation Identifier | Comments |
|-------------------------|---------------------|------------------|--------------|---------------|-----------|---------------|-----------|---------------------------|-----------------------|------------|-------------------------------|---------------------------|-----------------------|------------|-------------------------------|--------------------|-------------------------------|------------------------------------|---------------------------------|----------|
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|--|-------|--|-------|--|--------------|--|------------|----------|------------|----|---------|----------|------------|----|---------|--|--|--|--|---------------------|
| | Litre | | Litre | | Metric Tonne | | Metric Ton | 26.73000 | Giga Joule | No | 0.00000 | 20.50600 | Giga Joule | No | 0.00000 | | | | | max. 255 characters |
|--|-------|--|-------|--|--------------|--|------------|----------|------------|----|---------|----------|------------|----|---------|--|--|--|--|---------------------|

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|--|--|-------------|-------|--|--|--|--|--|--|--|--|--|--|--|--|-------------|----------|--------------|--|--|
| | | 1,103.53200 | Litre | | | | | | | | | | | | | 1,700.52516 | 10.22193 | 0.00000 | | |
| | | 3,327.25800 | Litre | | | | | | | | | | | | | 6,687.59916 | 17.05617 | 0.00000 | | |
| | | | | | | | | | | | | | | | | 2,200.22355 | 0.00000 | 15,870.36923 | | |
| | | 3,040.91600 | Litre | | | | | | | | | | | | | 5,092.76800 | 10.94068 | 0.00000 | | |
| | | | | | | | | | | | | | | | | 2,648.64522 | 0.00000 | 8,371.79551 | | |