## Energy Consumption and Greenhouse Gas Emissions Reporting - for 2019

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|---|---|
| Confirm consecutive 12-mth period (mth-yr to mth-yr) | Jan-2019 - Dec-2019 |
| Sector | Municipality |
| Agency Sub-sector | Municipal |
| Organization Name | Township of North Frontenac |

| Operation Name | Operation Type | Address | City | Postal Code | Total Floor Area | 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 | 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/sqft) | Energy Intensity (ekWh/Mega Litre) | Building / Operation Identifier | Comments |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *Stephenson Building* | *Administrative offices and related facilities, including municipal council chambers* | *2160 Yonge Street* | *Toronto* | *M4N 2K5* | *195,034.00* | *Square feet* | *70* | *29516.80224* | *2,181,665.00000* | *kWh* | *129,300.00000* | *Cubic meter* | | *Litre* | | *Litre* | | *Litre* | | *Metric Tonne* | | *Metric Tonne* | *26.73000* | *Giga Joule* | *No* | *0.00000* | | *Giga Joule* | *No* | *0.00000* | | | | | *max. 255 characters* |
| 506 Waste Site | Administrative offices and related facilities, including municipal council chambers | 3444 Road 506 | Arden | K0H 1B0 | 5.00 | Square meters | 15 | 0.00000 | | | | | | | | | 488.00000 | Litre | | | | | | | | | | | | | 752.00019 | | 63.74838 | | 0.00000 | |
| Ardoch Street Lights | Storage facilities where equipment or vehicles are maintained, repaired or stored | Ner Concession 7 lot | Ardoch | K0H 1C0 | 1.00 | Square meters | 70 | 0.00000 | | | 2,013.00000 | kWh | | | | | | | | | | | | | | | | | | | 61.34215 | | 187.01374 | | 0.00000 | |
| Ardoch Waste Site | Administrative offices and related facilities, including municipal council chambers | 1114 Austins Road | Ardoch | K0H 1C0 | 5.00 | Square meters | 9.99 | 0.00000 | | | 1.00000 | kWh | | | | | | | | | | | | | | | | | | | 0.03047 | | 0.01858 | | 0.00000 | |
| Barrie Hall/Library/Office | Administrative offices and related facilities, including municipal council chambers | HALL 14225 Hwy 41, | Cloyne | K0H 1K0 | 92.00 | Square meters | 47.98 | 0.00000 | 27,848.00000 | kWh | | | 2,830.00000 | Litre | | | 2,994.00000 | Litre | | | | | | | | | | | | | 13,202.80968 | | 80.17791 | | 0.00000 | |
| Barrie Hall/Library/Office | Community centres | HALL 14225 Hwy 41, | Cloyne | K0H 1K0 | 396.00 | Square meters | 47.98 | 0.00000 | | | 1.00000 | kWh | | | | | | | | | | | | | | | | | | | 0.03047 | | 0.00023 | | 0.00000 | |
| Barrie Hall/Library/Office | Public libraries | HALL 14225 Hwy 41, | Cloyne | K0H 1K0 | 74.00 | Square meters | 47.98 | 0.00000 | | | 1.00000 | kWh | | | | | | | | | | | | | | | | | | | 0.03047 | | 0.00126 | | 0.00000 | |
| Clar-Mill Hall/Plevna Rink | Community centres | 6598 Buckshot Road | Plevna | K0H 2M0 | 1,300.00 | Square meters | 33.98 | 0.00000 | 17,604.00000 | kWh | | | 6,088.00000 | Litre | | | | | | | | | | | | | | | | | 17,188.07942 | | 5.94716 | | 0.00000 | |
| Cloyne Garage | Storage facilities where equipment or vehicles are maintained, repaired or stored | 1272 Hwy 506 | Cloyne | K0H 1K0 | 355.00 | Square meters | 47.98 | 0.00000 | 17,652.00000 | kWh | | | | | | | 19,744.00000 | Litre | | | | | | | | | | | | | 30,963.09749 | | 40.94622 | | 0.00000 | |
| Cloyne Street Lights | Storage facilities where equipment or vehicles are maintained, repaired or stored | RB Concession *lot ( | Cloyne | K0H 1K0 | 1.00 | Square meters | 70 | 0.00000 | 3,377.00000 | kWh | | | | | | | | | | | | | | | | | | | | | 102.80732 | | 313.73343 | | 0.00000 | |
| Cloyne Waste Site Building | Administrative offices and related facilities, including municipal council chambers | 101 Skootamatta Lal | Cloyne | K0H 1K0 | 5.00 | Square meters | 12.98 | 0.00000 | | | | | | | | | 218.00000 | Litre | | | | | | | | | | | | | 335.93451 | | 28.47776 | | 0.00000 | |
| Communications Tower/ Shelte | Fire stations and associated offices and facilities | RR 1 | Ompah | K0H 2J0 | 5.00 | Square meters | 168 | 0.00000 | 1,360.00000 | kWh | | | | | | | | | | | | | | | | | | | | | 41.44128 | | 25.38962 | | 0.00000 | |
| Fernleigh Street Lights | Storage facilities where equipment or vehicles are maintained, repaired or stored | 11 concession * lot ; | Fernleigh | K0H 1K0 | 1.00 | Square meters | 70 | 0.00000 | 1,045.00000 | kWh | | | | | | | | | | | | | | | | | | | | | 31.84429 | | 97.08364 | | 0.00000 | |
| Harlowe at 41 Street Light | Storage facilities where equipment or vehicles are maintained, repaired or stored | 8 Concession lot 31, | Harlowe | K0H 1K0 | 1.00 | Square meters | 70 | 0.00000 | 2,431.00000 | kWh | | | | | | | | | | | | | | | | | | | | | 74.07886 | | 225.84719 | | 0.00000 | |
| Harlowe Hall | Community centres | 1047 Gull Lake road | Harlowe | K0H 1B0 | 409.00 | Square meters | 11.99 | 0.00000 | 26,264.00000 | kWh | | | 4,357.00000 | Litre | | | | | | | | | | | | | | | | | 12,717.41756 | | 16.63231 | | 0.00000 | |
| Harlowe Street Lights | Storage facilities where equipment or vehicles are maintained, repaired or stored | 2 concession *lot 21 | Harlowe | K0H 1B0 | 1.00 | Square meters | 70 | 0.00000 | 1,067.00000 | kWh | | | | | | | | | | | | | | | | | | | | | 32.51469 | | 99.12750 | | 0.00000 | |
| Kashwakamak Waste Site | Administrative offices and related facilities, including municipal council chambers | 1749 Kashwakamak | Harlowe | K0H 1B0 | 5.00 | Square meters | 3.99 | 0.00000 | | | | | | | | | 200.00000 | Litre | | | | | | | | | | | | | 308.19680 | | 26.13539 | | 0.00000 | |
| Mississippi Street Lights | Storage facilities where equipment or vehicles are maintained, repaired or stored | 10 Concession * lot | Mississipp | K0H 2R0 | 1.00 | Square meters | 70 | 0.00000 | 495.00000 | kWh | | | | | | | | | | | | | | | | | | | | | 15.09414 | | 45.98699 | | 0.00000 | |
| Mississippi Waste Site | Administrative offices and related facilities, including municipal council chambers | 1177 Shriner Road | Mississipp | K0H 2R0 | 5.00 | Square meters | 8 | 0.00000 | 1.00000 | kWh | | | | | | | | | | | | | | | | | | | | | 0.03047 | | 0.01858 | | 0.00000 | |
| Old MRN Office/ Library / Garag | Administrative offices and related facilities, including municipal council chambers | 6638 Buckshot Lake | Plevna | K0H 2M0 | 151.00 | Square meters | 13.98 | 0.00000 | 5,409.00000 | kWh | | | 4,342.00000 | Litre | | | 1,595.00000 | Litre | | | | | | | | | | | | | 14,498.74529 | | 39.01916 | | 0.00000 | |
| Old MRN Office/ Library / Garac | Public libraries | 6638 Buckshot Lake | Plevna | K0H 2M0 | 65.00 | Square meters | 13.98 | 0.00000 | 1.00000 | kWh | | | | | | | | | | | | | | | | | | | | | 0.03047 | | 0.00143 | | 0.00000 | |
| Old MRN Office/ Library / Garac | Storage facilities where equipment or vehicles are maintained, repaired or stored | 6638 Buckshot Lake | Plevna | K0H 2M0 | 195.00 | Square meters | 13.98 | 0.00000 | 1.00000 | kWh | | | | | | | | | | | | | | | | | | | | | 0.03047 | | 0.00048 | | 0.00000 | |
| Ompah Fire Hall/ Community Ce | Community centres | 10200 Hwy 509 | Ompah | K0H 2J0 | 138.00 | Square meters | 20.98 | 0.00000 | 22,507.00000 | kWh | | | | | | | 4,342.00000 | Litre | | | | | | | | | | | | | 7,376.80834 | | 35.70280 | | 0.00000 | |
| Ompah Fire Hall/ Community Ce | Fire stations and associated offices and facilities | 10200 Hwy 509 | Ompah | K0H 2J0 | 163.00 | Square meters | 20.98 | 0.00000 | 1.00000 | kWh | | | | | | | | | | | | | | | | | | | | | 0.03047 | | 0.00057 | | 0.00000 | |
| Ompah Fire Hall/ Community Ce | Public libraries | 10200 Hwy 509 | Ompah | K0H 2J0 | 19.00 | Square meters | 20.98 | 0.00000 | 1.00000 | kWh | | | | | | | | | | | | | | | | | | | | | 0.03047 | | 0.00489 | | 0.00000 | |
| Ompah Fish Hatchery | Administrative offices and related facilities, including municipal council chambers | 1036 Arrol Road | Ompah | K0H 2J0 | 62.00 | Square meters | 14 | 0.00000 | 1.00000 | kWh | | | | | | | | | | | | | | | | | | | | | 0.03047 | | 0.00150 | | 0.00000 | |
| Ompah Garage/Ambulance Base | Ambulance stations and associated offices and facilities | 11586 Hwy 509 | Ompah | K0H 2J0 | 192.00 | Square meters | 55.98 | 0.00000 | 29,820.00000 | kWh | | | 8,293.00000 | Litre | | | 3,723.00000 | Litre | | | | | | | | | | | | | 29,328.43700 | | 70.34250 | | 0.00000 | |
| Ompah Garage/Ambulance Base | Storage facilities where equipment or vehicles are maintained, repaired or stored | 11586 Hwy 509 | Ompah | K0H 2J0 | 359.00 | Square meters | 55.98 | 0.00000 | 1.00000 | kWh | | | | | | | | | | | | | | | | | | | | | 0.03047 | | 0.00526 | | 0.00000 | |
| Ompah Street Lights | Storage facilities where equipment or vehicles are maintained, repaired or stored | 3 concession * lot 2 | Ompah | K0H 2J0 | 1.00 | Square meters | 70 | 0.00000 | 1,265.00000 | kWh | | | | | | | | | | | | | | | | | | | | | 38.54835 | | 117.52230 | | 0.00000 | |
| Ompah Waste Site | Administrative offices and related facilities, including municipal council chambers | 10458 Road 509 | Ompah | K0H 2J0 | 5.00 | Square meters | 3.99 | 0.00000 | 1.00000 | kWh | | | | | | | | | | | | | | | | | | | | | 0.03047 | | 0.01858 | | 0.00000 | |
| Plevna Fire Hall | Community centres | 6648B Hwy 506 | Plevna | K0H 2M0 | 99.00 | Square meters | 4.99 | 0.00000 | 26,486.00000 | kWh | | | | | | | 11,812.00000 | Litre | | | | | | | | | | | | | 19,009.21089 | | 102.78536 | | 0.00000 | |
| Plevna Fire Hall | Fire stations and associated offices and facilities | 6648B Hwy 506 | Plevna | K0H 2M0 | 385.00 | Square meters | 4.99 | 0.00000 | 1.00000 | kWh | | | | | | | | | | | | | | | | | | | | | 0.03047 | | 0.00024 | | 0.00000 | |
| Plevna Garage/ Municiple Office | Administrative offices and related facilities, including municipal council chambers | 6648B Hwy 506 | Plevna | K0H 2M0 | 222.00 | Square meters | 39.99 | 0.00000 | 52,497.00000 | kWh | | | | | | | 17,258.00000 | Litre | | | | | | | | | | | | | 28,194.04295 | | 72.74486 | | 0.00000 | |
| Plevna Garage/ Municiple Office | Storage facilities where equipment or vehicles are maintained, repaired or stored | 6648B Hwy 506 | Plevna | K0H 2M0 | 642.00 | Square meters | 39.99 | 0.00000 | 1.00000 | kWh | | | | | | | | | | | | | | | | | | | | | 0.03047 | | 0.00014 | | 0.00000 | |
| Plevna Street Lights | Storage facilities where equipment or vehicles are maintained, repaired or stored | ner Concession * lot | Plevna | K0H 2M0 | 1.00 | Square meters | 70 | 0.00000 | 5,049.00000 | kWh | | | | | | | | | | | | | | | | | | | | | 153.85818 | | 469.06725 | | 0.00000 | |
| Plevna Waste Site | Administrative offices and related facilities, including municipal council chambers | 6476 Buckshot Lake | Plevna | K0H 2M0 | 5.00 | Square meters | 17.99 | 0.00000 | | | | | | | | | 355.00000 | Litre | | | | | | | | | | | | | 547.04932 | | 46.37434 | | 0.00000 | |
| Shabomeka Access Lights | Storage facilities where equipment or vehicles are maintained, repaired or stored | 12 Concession * lot | Plevna | K0H 1K0 | 1.00 | Square meters | 70 | 0.00000 | 385.00000 | kWh | | | | | | | | | | | | | | | | | | | | | 11.73211 | | 35.76786 | | 0.00000 | |
| Snow Road Community Hall | Community centres | 14073 Hwy 509 | Snow Roa | K0H 2R0 | 107.00 | Square meters | 5.98 | 0.00000 | 21,755.00000 | kWh | | | | | | | | | | | | | | | | | | | | | 662.94012 | | 18.88883 | | 0.00000 | |
| Snow Road Fire Hall | Fire stations and associated offices and facilities | 14105 Hwy 509 | Snow Roa | K0H 2R0 | 313.00 | Square meters | 27.98 | 0.00000 | 9,550.00000 | kWh | | | | | | | 6,370.00000 | Litre | | | | | | | | | | | | | 10,107.08523 | | 16.12732 | | 0.00000 | |
| Snow Road Street Lights | Storage facilities where equipment or vehicles are maintained, repaired or stored | 10 concession * lot ; | Snow Roa | K0H 2R0 | 1.00 | Square meters | 70 | 0.00000 | 748.00000 | kWh | | | | | | | | | | | | | | | | | | | | | 22.79380 | | 69.49144 | | 0.00000 | |
| Tappins Bay Lights | Storage facilities where equipment or vehicles are maintained, repaired or stored | RB Concession * lot | Plevna | K0H 1K0 | 1.00 | Square meters | 70 | 0.00000 | 209.00000 | kWh | | | | | | | | | | | | | | | | | | | | | 6.36886 | | 19.41673 | | 0.00000 | |