ALGONQUIN & LAKESHORE CATHOLIC DISTRICT SCHOOL BOARD



ENERGY CONSUMPTION AND GREENHOUSE GAS EMISSIONS

ONTARIO REGULATION 397/11,

GREEN ENERGY ACT, 2009

Plant & Planning Services

06/24/2017

The following document summarizes the Boards energy use and GHG emissions for the 2014 – 2015 school year.

| Confirm consecutive 12-mth period (mth-yr to mth-yr) | Sept/2014 - Aug/2015 | Fnergy Consumption on | d Greenhou | sa Gas Emi | issions Po | norting | - for 20 | 14 | | | | | |
|--|--|--|-------------------|---------------|--------------|------------|----------|-----------|--|--|--|--|--|
| Agency Sub-sector | School Board | Energy Consumption and Greenhouse Gas Emissions Reporting - for 2014 | | | | | | | | | | | |
| Organization Name | Algonquin & Lakeshore Catholic District School | Please fill in the mandatory fields indi | icated in red. in | addition to s | ubmitting da | ta on voui | energy u | age. | | | | | |
| | 7 II SON GALLES IN CONTROL SON | i i case i i i i i i i i i i i i i i i i i i i | | | | | | Number | | | | | |
| | | | | | Total Floor | Avg | g Pool | of | | | | | |
| Operation Name | Operation Type | Address | City | Postal Code | | _ | _ | Portables | | | | | |
| ALCDSB Catholic Education Centre | Administrative offices and related facilities | 151 Dairy Ave | Napanee | K7R4B2 | 26,059 | 60 | | 0 | | | | | |
| Archbishop O Sullivan Catholic School | School | 974 Pembridge Cres | Kingston | K7P1A3 | 29,289 | 60 | | 1 | | | | | |
| Holy Family Catholic School | School | 114 Wiley St | Kingston | K7K5B5 | 25,360 | 60 | | 0 | | | | | |
| Holy Name Catholic School | School | 370 Kingston Mills Road, RR 6 | Kingston | K7L4V3 | 22,244 | 60 | | 1 | | | | | |
| Holy Name of Mary Catholic School | School | 7314 Old Highway 2 | Marysville | K0K2N0 | 12,311 | 60 | | 0 | | | | | |
| John XXIII Catholic School | School | 736 High Gate Park Dr | Kingston | K7M5Z9 | 27,585 | 60 | | 0 | | | | | |
| Mother Teresa Catholic School | School | 1044 Lancaster Dr | Kingston | K7P2L6 | 37,968 | 60 | | 2 | | | | | |
| Nicholson Catholic College | School | 301 Church Street | Belleville | K8N3C7 | 94,420 | 60 | | 0 | | | | | |
| Our Lady of Mercy Catholic School | School | 192 Bridge Street, West, P.O. Box 778 | Bancroft | K0L1C0 | 20,774 | 60 | | 3 | | | | | |
| Our Lady of Mount Carmel Catholic School | School | 97 Park Cres | Amherstview | | 29,839 | 60 | | 8 | | | | | |
| Sacred Heart Catholic School (Batawa) | School | 31 Thomas Bata Blvd., P.O. Box 135 | Batawa | K0K1E0 | 15,559 | 60 | | 1 | | | | | |
| Sacred Heart Catholic School (Marmora) | School | 50 Bursthall Street, P.O. Box 280 | Marmora | K0K2M0 | 19,454 | 60 | | 1 | | | | | |
| St Gregory Catholic School | School | 7 Owen Street, P.O. Box 1449 | Picton | K0K2T0 | 24,694 | 60 | | 4 | | | | | |
| St Joseph & St Mary Catholic School | School | 671 Brock Street | Kingston | K7L1V7 | 15,791 | 60 | | 0 | | | | | |
| St Martha Catholic School | School | 455 St. Martha Street | Kingston | K7K7C2 | 48,040 | 60 | | 2 | | | | | |
| St Martin Catholic School | School | 1 Post Street, PO Box 177 | Whitney | K0J2M0 | 15,100 | 60 | | 0 | | | | | |
| St Patrick Catholic School (Erinsville) | School | 6041 Highway 41 | Erinsville | K0K2A0 | 9,418 | 60 | | 0 | | | | | |
| St Patrick Catholic School (Harrowsmith) | School | 389 Wilton Rd | Harrowsmith | K0H1V0 | 24,584 | 60 | | 3 | | | | | |
| Ecole Cathedrale Catholic School | School | 301 Johnson St | Kingston | K7L1Y5 | 35,080 | 60 | | 0 | | | | | |
| Georges Vanier Catholic School | School | 100 Tracey Street | Belleville | K8P2R8 | 30,664 | 60 | | 3 | | | | | |
| Holy Cross Catholic Secondary School | School | 1085 Woodbine Rd | Kingston | K7P4V9 | 144,338 | 60 | No | 4 | | | | | |
| Holy Rosary Catholic School | School | 10 Prince of Wales Drive | Belleville | K8P2T4 | 20,312 | 60 | No | 0 | | | | | |
| J J O'Neill Catholic School | School | 240 Marilyn Ave | Napanee | K7R2L4 | 20,249 | 60 | No | 4 | | | | | |
| Our Lady of Fatima Catholic School | School | 300 Sidney Street | Belleville | K8P3Z3 | 20,416 | 60 | | 0 | | | | | |
| Our Lady of Lourdes Catholic School | School | 20 Cranbrook St | Kingston | K7M4M9 | 25,270 | 60 | | 3 | | | | | |
| Plant Operations (East) | Administrative offices and related facilities | 131 Grant Timmons Drive | Kingston | K7M8N3 | 6,000 | 60 | No | 0 | | | | | |
| Regiopolis - Notre Dame Catholic Secondary School | School | 130 Russell St | Kingston | K7K2E9 | 136,982 | 60 | No | 0 | | | | | |
| Sacred Heart Catholic School (Wolfe Island) | School | 57 Road 95, Box 59 | Wolfe Island | K0H2Y0 | 16,139 | 60 | No | 1 | | | | | |
| St Carthagh Catholic School | School | 114 Hungerford Road, P.O. Box 279 | Tweed | K0K3J0 | 33,513 | 60 | No | 0 | | | | | |
| St Joseph Catholic School | School | 405 Bridge Street, East | Belleville | K8N1P7 | 28,446 | 60 | No | 0 | | | | | |
| St Marguerite Bourgeois Catholic School | School | 355 Waterloo Drive | Kingston | K7M8P5 | 35,765 | 60 | No | 3 | | | | | |
| St Mary Catholic School (Read) | School | 1285 Read Side Road, RR 1 | Shannonville | K0K3A0 | 7,666 | 60 | No | 1 | | | | | |
| St Mary Catholic School (Trenton) | School | 85 Campbell Street | Trenton | K8V3A2 | 46,394 | 60 | No | 1 | | | | | |
| St Michael Catholic School | School | 273 Church Street | Belleville | K8N3C7 | 59,842 | 60 | No | 4 | | | | | |
| St Patrick Catholic School (Kingston) | School | 158 Patrick St | Kingston | K7K3P5 | 33,672 | 60 | No | 0 | | | | | |
| St Paul Catholic School (Kingston) | School | 266 McMahon Ave | Kingston | K7M3H2 | 14,485 | 60 | No | 2 | | | | | |
| St Paul Catholic Secondary School | School | 15 Tripp Blvd. | Trenton | K8V6M2 | 69,915 | 60 | No | 0 | | | | | |
| St Peter Catholic School (Kingston) | School | 48 Seventh Ave | Kingston | K7K2M4 | 14,446 | 60 | No | 6 | | | | | |
| St. James Major Catholic School | School | 14608 HWY 38 | Sharbot Lake | КОН2РО | 3,455 | 60 | No | 2 | | | | | |
| St. Peter Catholic School (K-6) | School | 15 Tripp Blvd | Trenton | K8V 6M2 | 25,188 | 60 | | 0 | | | | | |
| St Peter Catholic School (Trenton) | School | 101 Queen Street | Trenton | K8V 4Y2 | 55,514 | 4 | No | 0 | | | | | |
| St Theresa Catholic Secondary School | School | 135 Adam Street | Belleville | K8N5S1 | 97,647 | 60 | No | 5 | | | | | |
| St Thomas More Catholic School | School | 234 Norman Rogers Dr | Kingston | K7M2R4 | 26,336 | 60 | | 2 | | | | | |

| | Energy Type and Amount Purchased and Consumed in Natural Units | | | | | | | | | | | | Total (calculated | | | |
|---|--|------|-------------|-------------------------------|----------|-------|----------|------|----------|---------|----------|------|----------------------|--------------|--------------------------|--|
| On a mation Name | Electricity | | Natural Gas | Fuel Oil 1 & 2 Fuel Oil 4 & 6 | | | | | Propane | | Coal | | Wood | | GHG Emissions (Kg) | Energy Intensity (ekWh/s qft) |
| Operation Name ALCDSB Catholic Education Centre | Quantity 313,740 | Unit | Quantity | Unit Cubic Motor | Quantity | Unit | Quantity | Unit | Quantity | Unit | Quantity | Unit | Quantity | Unit | 84,986 | 5 28 |
| | 373,511 | | | Cubic Meter | | | | | | | | | | | | |
| Archbishop O Sullivan Catholic School Holy Family Catholic School | 143,853 | | - | Cubic Meter Cubic Meter | | | | | | | | | | | 50,081 88,958 | |
| Holy Name Catholic School | 262,341 | | 44,000 | Cubic Meter | | | | | | | | | | | 10,497 | |
| Holy Name of Mary Catholic School | 58,239 | | | | | | | | 43,037 | / Litro | | | | | 68,650 | |
| John XXIII Catholic School | 169,123 | | 5/ /08 | Cubic Meter | | | | | 45,037 | Little | | | | | 109,802 | |
| Mother Teresa Catholic School | 300,973 | | - | Cubic Meter | | | | | | | | | | | 109,802 | |
| Nicholson Catholic College | 684,581 | | | Cubic Meter | | | | | | | | | | | 319,230 | |
| Our Lady of Mercy Catholic School | 217,688 | | 134,301 | Cubic Meter | | | | | 23,429 | Litro | | | 25 | Metric Tonne | 74,968 | |
| Our Lady of Mount Carmel Catholic School | 72,824 | | 20 272 | Cubic Meter | | | | | 25,425 | Litte | | | 33 | Metric ronne | 75,460 | |
| Sacred Heart Catholic School (Batawa) | 211,082 | | | Cubic Meter | | | | | | | | | | | 35,740 | |
| Sacred Heart Catholic School (Marmora) | 132,386 | | | Cubic Meter | | | | | | | | | | | 42,876 | |
| St Gregory Catholic School | 92,395 | | | Cubic Meter | | | | | | | | | | | 66,990 | |
| St Joseph & St Mary Catholic School | 25,095 | | | Cubic Meter | | | | | | | | | | | 70,073 | |
| St Martha Catholic School | 232,903 | | | Cubic Meter | | | | | | | | | | | 99,223 | |
| St Martin Catholic School | 208,489 | | 47,555 | Cubic Weter | | | | | | | | | | | 8,342 | |
| St Patrick Catholic School (Erinsville) | 21,261 | | | | 13,869 | Litro | | | | | | | | | 38,784 | |
| St Patrick Catholic School (Harrowsmith) | 190,357 | | | | 13,809 | LILIC | | | 74,313 | Litro | | | | | 122,131 | |
| Ecole Cathedrale Catholic School | 116,345 | | 13 003 | Cubic Meter | | | | | 74,313 | LILIC | | | | | 86,127 | |
| Georges Vanier Catholic School | 293,133 | | | Cubic Meter | | | | | | | | | | | 69,512 | |
| Holy Cross Catholic Secondary School | 1,312,543 | | | Cubic Meter | | | | | | | | | | | 210,458 | |
| Holy Rosary Catholic School | 108,201 | | | Cubic Meter | | | | | | | | | | | 76,252 | |
| J J O'Neill Catholic School | 229,620 | | | Cubic Meter | | | | | | | | | | | 55,708 | |
| Our Lady of Fatima Catholic School | 146,415 | | | Cubic Meter | | | | | | | | | | | 104,979 | |
| Our Lady of Fathing Catholic School | 146,543 | | | Cubic Meter | | | | | | | | | | | 116,362 | |
| Plant Operations (East) | 47,271 | | | Cubic Meter | | | | | | | | | | | 5,538 | |
| Regiopolis - Notre Dame Catholic Secondary School | 1,622,185 | | | Cubic Meter | | | | | | | | | | | 189,029 | |
| Sacred Heart Catholic School (Wolfe Island) | 69,238 | | 03,032 | Cubic Wicter | 14,879 | Litro | | | | | | | | | 43,466 | |
| St Carthagh Catholic School | 258,071 | | 48 427 | Cubic Meter | | Litte | | | | | | | | | 101,883 | |
| St Joseph Catholic School | 145,233 | | | Cubic Meter | | | | | | | | | | | 74,476 | |
| St Marguerite Bourgeois Catholic School | 210,601 | | | Cubic Meter | | | | | | | | | | | 91,537 | |
| St Mary Catholic School (Read) | 48,520 | | 13,333 | Capicivicie | | | | | 19,958 | Rlitre | | | | | 32,696 | |
| St Mary Catholic School (Trenton) | 239,604 | | 123 948 | Cubic Meter | | | | | 15,550 | Little | | | | | 243,926 | |
| St Michael Catholic School | 624,100 | | | Cubic Meter | | | | | | | | | | | 121,613 | |
| St Patrick Catholic School (Kingston) | 77,651 | | | Cubic Meter | | | | | | | | | | | 107,918 | |
| St Paul Catholic School (Kingston) | 105,499 | | | Cubic Meter | | | | | | | | | | | 51,558 | |
| St Paul Catholic Secondary School | 843,823 | | - | Cubic Meter | | | | | | | | | | | 61,681 | |
| St Peter Catholic School (Kingston) | 134,545 | | | Cubic Meter | | | | | | | | | | | 32,411 | |
| St. James Major Catholic School | 56,339 | | 1,230 | 3.3.0 1110101 | | | | | | | | | | | 2,254 | |
| St. Peter Catholic School (K-6) | 288,661 | | | | | | | | | | | | | | 11,550 | |
| St Peter Catholic School (Trenton) | 2,161 | | 57 340 | Cubic Meter | | | | | | | | | | | 108,496 | |
| St Theresa Catholic Secondary School | 1,276,691 | | | Cubic Meter | | | | | | | | | | | 286,674 | |
| St Thomas More Catholic School | 158,056 | | | Cubic Meter | | | | | | | | | | | 72,820 | |