

Energy Consumption and Greenhouse Gas Emissions Report 2021-22

Confirm consecutive 12-month period (month-year to month-year)	September 2021 – August 2022
Sector	School Board
Agency Sub-sector	School Board
Organization Name	Grand Erie District School Board

Property Name	Operation Type	Address	City	Postal Code	Gross Floor Area (ft ²)	Weekly Operating Hours	Number of Portables	Electricity (GJ)	Natural Gas (GJ)	Propane (GJ)	Site Energy (GJ)	Site Energy Use Intensity (ekWh/ft ²)	Site GHG Emissions (Metric Tons CO ₂ e)	Site GHG Emissions Intensity (kgCO ₂ e/ft ²)
Agnes G Hodge PS	School	52 Clench Avenue	Brantford	N3T 1B6	43,870	80	0	636.20	1,944.60		2,580.80	16.34	102.90	2.35
Banbury Heights PS	School	141 Banbury Rd	Brantford	N3P 1E3	47,142	80	0	1,516.80	1,290.30		2,807.00	16.54	77.10	1.64
Bellview PS	School	97 Tenth Avenue	Brantford	N3S 1G5	36,883	80	0	610.10	1,590.30		2,200.40	16.57	84.90	2.30
Bloomsburg PS	School	25 Concession 12, R.R. #3	Waterford	N0E 1Y0	25,553	80	0	343.50	1,182.80		1,526.30	16.59	62.20	2.43
Board Office	Office	349 Erie Avenue	Brantford	N3S 2H7	28,458	80	2	1,121.50	1,640.80		2,762.30	26.96	91.50	3.22
Boston PS	School	2993 Cockshutt Rd., R.R. #1	Waterford	N0E 1Y0	21,841	80	0	279.30	1,265.30		1,544.60	19.65	65.90	3.02
Branlyn PS	School	238 Brantwood Park Rd	Brantford	N3P 1N9	86,329	100	0	1,866.50	2,196.00		4,062.50	13.07	125.40	1.45
Brantford CI & VS	School	120 Brant Ave	Brantford	N3T 3H3	210,340	80	0	5,748.90	2,233.20		7,982.10	10.54	158.60	0.75
Brier Park PS	School	10 Blackfriar Lane	Brantford	N3R 6C5	34,258	80	2	1,138.20	1,898.30		3,036.50	24.62	104.60	3.05
Burford Elementary	School	35 Alexander St	Burford	N0E 1A0	51,264	80	0	623.80	1,940.50		2,564.30	13.90	102.60	2.00
Caledonia Centennial PS	School	110 Shetland St	Caledonia	N3W 2H1	36,935	80	8	657.00	1,041.80		1,698.80	12.78	57.70	1.56
Cayuga SS	School	70 Highway #54	Cayuga	N0A 1E0	134,130	80	0	1,919.50	6,592.40		8,511.80	17.63	346.90	2.59
Cedarland PS	School	60 Ashgrove Ave	Brantford	N3R 6E5	33,917	80	0	569.10	1,296.80		1,865.90	15.28	69.80	2.06
Centennial-Grand Woodlands S	School	41 Ellenson Dr	Brantford	N3R 3E7	29,511	80	0	498.00	1,381.60		1,879.60	17.69	73.50	2.49
Central PS	School	135 George St	Brantford	N3T 6B4	29,378	80	2	637.20	697.20		1,334.40	12.62	40.20	1.37
Cobblestone Elementary School	School	179 Grandville Circle	Paris	N3L 0A9	51,260	80	4	1,062.80	1,391.10		2,453.80	13.30	78.50	1.53
Courtland PS	School	1012 Queen Street, Box 245	Courtland	N0J 1E0	25,680	80	0	365.30	1,219.60		1,584.90	17.15	64.30	2.50
Delhi DSS	School	393 James St	Delhi	N4B 2B6	89,309	80	0	1,292.80	3,824.40		5,117.20	15.92	202.70	2.27
Delhi PS	School	227 Queen St	Delhi	N4B 2K6	35,683	80	1	684.30	1,822.50		2,506.80	19.52	97.10	2.72
Dufferin PS	School	106 Chestnut Ave	Brantford	N3T 4C6	45,238	80	0	422.90	1,769.50		2,192.40	13.46	92.40	2.04
Dunville SS	School	110 Helena St	Dunville	N1A 2S5	151,688	80	0	1,698.60	7,003.10		8,701.70	15.94	365.80	2.41
Echo Place PS	School	723 Colborne St	Brantford	N3S 3R5	18,689	80	0	396.90	741.70		1,138.60	16.92	40.50	2.17
Ecole Confederation (School	54 Ewing D Dr	Brantford	N3R 5H8	40,756	80	0	799.20	2,262.00		3,061.20	20.87	120.20	2.95
Edith Monture Elementary School	School	33 Dowden Ave	Brantford	N3T 0A3	66,728	80	9	1,467.20	1,719.10		3,186.20	13.26	98.20	1.47
Elgin Avenue PS	School	80 Elgin Ave	Simcoe	N3Y 4A8	41,353	80	0	454.10	1,576.30		2,030.40	13.64	82.90	2.00
Glen Morris Central PS	School	522 Glen Morris Rd E	Glen Morris	N0B 1W0	16,847	80	0	346.40		273.00	619.40	10.21	19.50	1.16
Graham Bell-Victoria PS	School	56 Grand St	Brantford	N3R 4B2	33,984	80	0	380.40	1,483.10		1,863.50	15.23	77.60	2.28
Grand Erie Learning Alternatives	School	365 Rawdon St	Brantford	N3S 6J3	20,444	80	0	227.20	1,291.50		1,518.70	20.64	66.80	3.27
Grandview Central PS	Office	11 Thrush St	Dunville	N1A 1X7	19,419	80	0	91.30	1,423.90		1,515.10	21.67	72.30	3.72
Grandview PS	School	68 North Park St	Brantford	N3R 4J9	33,951	80	0	374.20	990.00		1,364.20	11.16	52.80	1.56
Greenbrier PS	School	33 White Oaks Ave	Brantford	N3R 5N8	23,928	80	0	354.60	1,037.90		1,392.50	16.17	55.00	2.30
Hagersville Elementary School	School	40 Parkview Road	Hagersville	N0A 1H0	29,999	80	0	331.90	1,513.20		1,845.10	17.09	78.80	2.63
Hagersville SS	School	70 Parkview Rd	Hagersville	N0A 1H0	133,389	80	1	2,873.70	10,711.70		13,585.40	28.29	561.70	4.21
Houghton Annex	School	505 Fairground SR, R.R. #5	Langton	N0E 1G0	4,955	40	0	8.50	76.70		85.20	4.78	3.90	0.79
Houghton PS	School	505 Fairground Sideroad	Langton	N0E 1G0	33,739	80	7	716.50	1,151.20		1,867.70	15.38	63.70	1.89
J L Mitchener PS	School	Box 99 60 Munsee St South	Cayuga	N0A 1E0	36,542	80	0	337.80	1,429.60		1,767.50	13.44	74.60	2.04
James Hillier PS	School	62 Queensway Dr	Brantford	N3R 4W8	30,979	80	2	339.90	1,401.30		1,741.20	15.61	73.20	2.36
Jarvis PS	School	14 Monson St	Jarvis	N0A 1J0	31,949	80	0	545.70	1,259.10		1,804.80	15.69	67.70	2.12
Joseph Brant Learning Centre	School	347 Erie Ave	Brantford	N3S 2H7	19,639	80	3	438.00	929.30		1,367.30	19.34	50.30	2.56
King George PS	School	265 Rawdon St	Brantford	N3S 6G7	39,244	80	0	633.90	1,681.20		2,315.00	16.39	89.60	2.28
Lakewood Elementary	School	713 St. George St	Port Dover	N0A 1N0	90,337	80	0	920.10	4,194.40		5,114.50	15.73	218.30	2.42

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Langton PS	School	23 Albert Street	Langton	N0E 1G0	21,034	80	0	320.90	1,226.40		1,547.40	20.44	64.20	3.05
Lansdowne PS	School	21 Preston Blvd	Brantford	N3T 5B1	29,557	80	0	475.30	1,043.30		1,518.60	14.27	56.30	1.90
Lynndale Heights ES	School	55 Donly Drive South	Simcoe	N3Y 5G7	39,173	80	1	767.10	1,501.00		2,268.00	16.08	81.60	2.08
Major Ballachey PS	School	105 Rawdon St	Brantford	N3S 6C7	48,259	80	0	571.60	1,478.80		2,050.30	11.80	79.00	1.64
Mapleview Elementary	School	223 Fairview Ave W	Dunnville	N1A 1M4	46,094	80	1	832.90	1,052.50		1,885.40	11.36	59.60	1.29
McKinnon Park SS	School	91 Haddington St	Caledonia	N3W 2H2	121,932	80	10	3,809.80	5,763.00		9,572.90	21.81	320.40	2.63
Mount Pleasant PS	School	667 Mt. Pleasant Road	Mt. Pleasant	N0E 1K0	24,136	80	1	363.60	908.40		1,272.00	14.64	48.60	2.01
North Park C & VS	School	280 North Park St	Brantford	N3R 4L1	172,157	80	3	2,435.30	7,409.50		9,844.80	15.89	392.10	2.28
North Ward PS	School	107 Silver St	Paris	N3L 1V2	43,854	80	0	493.70	2,089.40		2,583.20	16.36	109.00	2.49
Oakland-Scotland PS	School	15 Church Street West	Scotland	N0E 1R0	24,005	80	0	362.60	924.40		1,287.00	14.89	49.40	2.06
Oneida Central PS	School	661 4th Line	Caledonia	N3W 2B2	21,840	80	2	389.60	1,053.40		1,443.00	18.35	56.10	2.57
Onondaga-Brant PS	School	21 Brant School Rd., R.R. #1	Brantford	N3T 5L4	20,456	80	2	333.40	1,119.80		1,453.20	19.73	59.00	2.88
Paris Central PS	School	7 Broadway St E	Paris	N3L 2R2	26,077	80	0	796.10	918.90		1,715.10	18.27	52.60	2.02
Paris DHS (Sec)	School	231 Grand River St N	Paris	N3L 2N6	147,702	80	4	2,005.50	6,326.90		8,332.40	15.67	334.30	2.26
Pauline Johnson C & VS	School	627 Colborne St	Brantford	N3R 3M8	184,625	80	0	2,002.50	8,009.40		10,011.80	15.06	418.80	2.27
Port Rowan PS	School	48 College Avenue	Port Rowan	N0E 1M0	22,998	80	0	258.80	1,124.60		1,383.40	16.71	58.60	2.55
Prince Charles PS	School	40 Morton Ave	Brantford	N3R 2N5	29,641	80	0	354.30	1,061.00		1,415.30	13.26	56.20	1.90
Princess Elizabeth PS	School	60 Tecumseh St	Brantford	N3S 2B5	26,696	80	0	281.80	1,643.00		1,924.80	20.03	84.90	3.18
Rainham Central PS	School	RR 1 572 Concession 5	Fisherville	N0A 1G0	24,859	80	1	359.40	1,069.50		1,428.90	15.97	56.70	2.28
River Heights E S	School	37 Forfar St.	Caledonia	N3W 1L6	58,496	80	1	724.30	2,074.40		2,798.70	13.29	110.10	1.88
Russell Reid PS	School	43 Cambridge Dr.	Brantford	N3R 5E3	29,104	80	0	413.80	1,071.00		1,484.80	14.17	57.20	1.97
Seneca Central PS	School	2767 Reg Rd #9	York	N0A 1R0	17,605	80	1	369.40	1,277.70		1,647.00	25.99	67.20	3.82
Simcoe Comp S	School	40 Wilson Ave	Simcoe	N3Y 2E5	160,657	80	0	2,355.80	7,265.30		9,621.10	16.64	384.30	2.39
St George-German PS	School	3 College Street	St. George	N0E 1N0	42,673	80	0	857.20	2,186.30		3,043.50	19.81	116.80	2.74
Teacher Resource Centre	Office	108 Tollgate Rd	Brantford	N3R 4Z6	19,623	80	0	1,027.90	441.50		1,469.40	20.80	30.50	1.55
Teeterville PS	School	229 Teeter St. PO Box 1	Teeterville	N0E 1S0	21,394	80	0	399.60	1,097.40		1,497.00	19.44	58.40	2.73
Thompson Creek E S	School	800 Cross St W	Dunnville	N1A 1N7	51,259	80	0	629.30	1,660.20		2,289.50	12.41	88.50	1.73
Tollgate Technological Skills Centre	School	112 Tollgate Rd	Brantford	N3R 4Z6	97,190	80	3	2,143.70	6,297.50		8,441.20	24.13	333.90	3.44
Valley Heights SS	School	2561 #59 Highway	Langton	N0E 1G0	110,656	80	0	2,035.90	8,911.50		10,947.50	27.48	464.40	4.20
Walpole North E S	School	1895 Regional Rd. #55, R.R. #5	Hagersville	N0A 1H0	20,655	80	1	279.80	858.80		1,138.60	15.31	45.40	2.20
Walsh Public School	School	933 St. John's Road West, RR#2	Simcoe	N3Y 4K1	36,653	80	2	573.50	1,274.20		1,847.70	14.00	68.70	1.87
Waterford DHS	School	227 Main St., South	Waterford	N0E 1Y0	125,404	80	0	1,594.70	5,569.30		7,164.00	15.87	292.90	2.34
Waterford PS	School	100 East Church St	Waterford	N0E 1Y0	28,444	80	6	711.70	1,152.00		1,863.80	18.20	63.70	2.24
West Lynn PS	School	18 Parker Dr	Simcoe	N3Y 1A1	29,041	80	0	431.20	1,389.20		1,820.40	17.41	73.30	2.52
Woodman Drive (Cainsville PS)	School	51 Woodman Dr	Brantford	N3S 4K3	30,199	80	9	839.30	874.20		1,713.40	15.76	50.70	1.68

Disclaimer:

- The Ministry's new reporting template has transitioned from reporting data in kilowatt hours for electricity (kWh), cubic meters for natural gas (m³), and liters for Propane (L), to Gigajoules (GJ) for all energy types. This may make the data more difficult to compare to last year's results but it's following the template requested from the Ministry of Energy.
- While efforts were made to provide the most accurate data possible, due to the issues with meter reads from our primary natural gas service provider we cannot guarantee that the natural gas data for this period will remain unchanged in future reports.