

Township of McNab / Braeside
Energy Consumption and GHG Emissions
From: 2019-01-01 to 2019-12-31

Facility Name	Address	Total Floor Area (m ²)	Average House / Week	Fuel Types	Consumption	Energy (ekWh/yr)	GHG Emissions (kg CO2e/yr)	GHG Intensity (kg CO2e/sq ft)
Braeside PW Garage	138 Sarah St.	295.00	45	Electricity Natural Gas	27,479.4372 kWh 12,464.0000 m ³	27,479 12,464	23,834.96772	49.36636
Braeside Sand/Salt Shed	138 Sarah St.	299.00	45	Electricity	3,053.2708 kWh	3,053	93.04232	0.94869
Burnstown Beach Canteen	1537 Calabogie Rd.	82.00	15	Electricity	3,054.2544 kWh	3,054	93.07229	3.46036
Dochart Park Building	278 Duncan Drive	122.00	5	Electricity	10,356.327 kWh	10,356	315.58835	7.88634
Fire Station 1	2494 Russett Drive	297.00	10	Electricity Natural Gas	8,198.406 kWh 9,259.000 m ³	8,198 9,259	17,755.14542	33.34529
Fire Station 2	142 Burnstown Road	169.00	10	Electricity Propane Oil 1&2	7,165.5577 kWh 4,837.0000 L	7,165 7,837	7,672.09565	22.63334
Fire Station 3, Fire Garage	912 Centre Street	250.00	7	Electricity Natural Gas	5,836.998 kWh 4,613.0000 m ³	5,937 4,613	8,899.33319	20.38772
Fire Station 3, Old Municipal Building	912 Centre Street	78.00	3	Electricity Oil 1&2	1,945.666 kWh	1,945	59.29028	2.31741
John. A. Gilles Recreation Facility	138 Sarah Street	202.00	20	Electricity Oil 1&2	1,837.508 kWh	1,837	55.99438	0.84510
Landfill Site, Scale House	573 Calabogie Road	33.00	24	Electricity	10,850.4 kWh	10,850	330.64424	30.54651
Landfill Site, Shed	573 Calabogie Road	148.00	5	Electricity Oil 1&2	2,712.6 kWh 4,305.7000 L	2,712 4,305	11,859.42225	30.83279
McNab Centre Park Building	486 Calabogie Rd.	107.00	5	Electricity	8,805.498 kWh	8,805	268.32994	7.64539
Murray Yantha Community Centre	2473 Russett Drive	467.00	5	Electricity Propane	12,376.752 kWh	12,376	377.15676	2.46218
NEW Municipal Building	2473 Russett Drive	769.00	40	Electricity Propane	111,390.768 kWh 6,030.0000 L	111,391 6,030	12,686.54439	18.57879
OLD Municipal Office	2508 Russett Drive	317.00	40	Electricity Natural Gas	45,379.5587 kWh 6,804.0000 m ³	45,379 6,804	14,246.67740	34.49162
Roads Garage, Sand/Salt Shed	2508 Russett Drive	1,170.00	45	Electricity Natural Gas	4,077.35 kWh 7,592.0000 m ³	4,077 7,592	14,477.88927	6.73058
Roads Garage	2508 Russett Drive	473.00	45	Electricity Natural Gas	36,696.102 kWh 13,245.0000 m ³	36,696 13,245	26,159.59493	34.85552
Waba Cottage Museum	24 Museum Rd.	285.00	17	Electricity	5,384.1756 kWh	5,384	164.07198	1.75511
White Lake Park Skate House	33 Diamond Lane	67.00	10	Electricity	17,303.7528 kWh	17,303	527.29726	23.99359

2018 Energy	2017 Energy	2016 Energy	2015 Energy	2014 Energy
10,571 89,677	5,941 66,413	2,205		-
1,175	660	245		-
2,132	10,689	10,573	12,984	11,156
13,650	17,839	14,485	12,763	9,475
8,128 109,296	8,816 99,816	8,458 86,213	9,992 99,504	8,727 97,765
6,626 42,458	7,660 33,191	16,601 11,150 20,780	15,936 24,218	24,099 28,604
6,751 48,080	5,478 44,413	6,836 38,717	8,371 50,195	7,099 58,304
2,250 18,807	2,346 20,068	2,930 18,915	3,587 24,670	3,042 23,5278
872	12,234 33,907	10,353 56,723	11,184 63,309	8,270 67,652
9,594	10,614	5,872	8,375	8,520
2,398 47,616	2,653 47,562	1,468 40,039	2,094 44,566	2,130 47,217
11,569	8,020	9,776	7,286	4,273
5,943 5,800	6,296 42,521	4,143 36,833	1,180 34,084	496 39,905
45,891 55,137	50,847 44,924	51,541 50,663	50,149 57,741	54,221 58,729
79368	65,095	72,822	82,897	79,698
35,721 152,944	38,204 139,011	36,009 154,847	29,245 156,600	20,385 165,230
5,222	10,613	8,905	6,082	6,568
14,546	17,756	14,749	13,622	13,016