

Township of Huron-Kinloss
Corporate Facility Energy Consumption & Emissions Report [2024]

Facility Name	Facility Type	Total Energy (ekWh)	Electricity (ekWh)	Natural Gas (ekWh)	Propane (ekWh)	ekWh / m2	Emissions (GHG - kg)
	Municipal Totals	2,374,602.54	1,694,614.00	79,368.23	600,620.31	115,187.72	194,016.19
Bell Drive Storage Shed	Administrative	5,129.00	5,129.00	0.00	0.00	512.90	146.04
Blairs Grove Pumphouse	Other	12,029.00	12,029.00	0.00	0.00	1,202.90	342.50
Huron Landfill	Other	11,759.00	11,759.00	0.00	0.00	587.95	334.81
Huron Street Lights	Streetlights	49,376.00	49,376.00	0.00	0.00	4,937.60	1,405.88
Huronville Pumphouse	W/WW	139,927.00	139,927.00	0.00	0.00	13,992.70	3,984.14
Kinlough Street Lights	Streetlights	2,707.00	2,707.00	0.00	0.00	270.70	77.08
Lewis Park	Other	1,967.00	1,967.00	0.00	0.00	98.35	56.01
Lighthouse Washrooms	Other	1,161.00	1,161.00	0.00	0.00	38.70	33.06
Lions Park	Other	0.00	0.00	0.00	0.00	0.00	0.00
Lucknow Community Centre	Cultural	43,207.00	43,207.00	0.00	0.00	47.64	1,230.23
Lucknow Fire Station	Emergency Services	93,482.15	22,579.00	0.00	70,903.15	125.48	16,183.72
Lucknow Library	Cultural	1,487.00	1,487.00	0.00	0.00	6.12	42.34
Lucknow Pump House # 4	W/WW	42,232.00	42,232.00	0.00	0.00	4,223.20	1,202.47
Lucknow Pump House # 5	W/WW	51,677.00	51,677.00	0.00	0.00	5,167.70	1,471.40
Lucknow Sewage Pumping Station	W/WW	85,529.00	85,529.00	0.00	0.00	8,552.90	2,435.27
Lucknow Town Hall and Theatre	Cultural	47,659.11	26,005.00	0.00	21,654.11	98.06	5,486.67
Lucknow Water Office	Administrative	0.00	0.00	0.00	0.00	0.00	0.00
Lucknow Water Tower	W/WW	8,285.00	8,285.00	0.00	0.00	552.33	235.90
Lucknow WW Treatment Plant	W/WW	232,500.00	232,500.00	0.00	0.00	23,250.00	6,619.97
Municipal Office	Administrative	68,868.66	40,373.00	9,224.91	19,270.75	88.29	7,014.44
Murdoch Glen Pump House	W/WW	75,321.00	75,321.00	0.00	0.00	7,532.10	2,144.61
Point Clark Community Centre	Cultural	56,483.06	26,387.00	29,864.05	232.01	94.14	6,114.83
Point Clark Lighthouse	Cultural	12,541.00	12,541.00	0.00	0.00	96.47	357.08
Point Clark Pumphouse	W/WW	157,952.00	157,952.00	0.00	0.00	15,795.20	4,497.37
Public Works Ripley - Huron Works	Administrative	87,888.34	23,952.00	8,268.41	55,667.93	146.48	14,354.40
Public Works Shed Holyrood - Kinloss Work	Administrative	126,637.76	14,177.00	0.00	112,460.76	211.06	25,053.24
Public Works Shed Lucknow - Lucknow Wor	Administrative	32,535.42	9,974.00	2,327.48	20,233.94	81.34	5,132.99
Ripley and Lucknow Street Lights	Streetlights	137,037.00	137,037.00	0.00	0.00	13,703.70	3,901.85
Ripley Christmas Lights	Streetlights	0.00	0.00	0.00	0.00	0.00	0.00
Ripley Fire Station	Emergency Services	60,212.86	21,580.00	6,833.66	31,799.20	96.34	8,799.99
Ripley Flashing Light	Streetlights	2,767.00	2,767.00	0.00	0.00	276.70	78.78
Ripley Library	Cultural	11,791.73	5,160.00	6,631.73	0.00	98.26	1,326.67
Ripley Medical Centre	Other	14,550.25	4,507.00	10,043.25	0.00	12.13	1,914.97
Ripley Pump House	W/WW	9,252.00	9,252.00	0.00	0.00	925.20	263.43
Ripley Sewage Pumping Station	W/WW	34,586.00	34,586.00	0.00	0.00	3,458.60	984.77
Ripley Stream Gauge	Other	133.00	133.00	0.00	0.00	13.30	3.79
Ripley Water Tower	W/WW	63,744.00	63,744.00	0.00	0.00	4,249.60	1,814.98
Ripley WW Treatment Plant	W/WW	27,402.00	27,402.00	0.00	0.00	2,740.20	780.22
Ripley-Huron Community Centre	Recreation	534,228.90	265,500.00	0.00	268,728.90	157.13	66,460.61
Whitechurch Pump House	W/WW	12,952.00	12,952.00	0.00	0.00	1,295.20	368.78
Whitechurch Street Lights	Streetlights	4,059.00	4,059.00	0.00	0.00	405.90	115.57
Willoughby St Storage Shed	Administrative	13,546.30	7,702.00	6,174.74	-330.44	45.15	1,245.33