

**Energy Consumption and Greenhouse Gas Emissions Reporting - 2018
Municipality of Middlesex Centre - Jan/2018 to Dec/2018**

Facilities								
Operation Name	Operation Type	Address	City	Postal Code	Total Floor Area	Unit	Avg hrs/wk	Annual Flow (ML)
Arva Fire Station	Fire stations and associated offices and facilities	14352 Medway Road	Arva	N0M 1C0	418.00	Square meters	168	0.00
Bryanston Fire Station/Community Centre	Fire stations and associated offices and facilities	15321 Plover Mills Road	Bryanston	N0M 2A0	372.00	Square meters	168	0.00
Coldstream Community Centre	Community centres	10227 Ilderton Road	Ilderton	N0M 2A0	557.00	Square meters	132	0.00
Coldstream Fire Station	Fire stations and associated offices and facilities	10284 Ilderton Road	Ilderton	N0M 2A0	195.00	Square meters	168	0.00
Delaware Community Centre	Community centres	2652 Gideon Drive	Delaware	N0L 1R0	1,021.00	Square meters	132	0.00
Delaware Fire Station	Fire stations and associated offices and facilities	11563 Longwoods Road	Delaware	N0L 1R0	418.00	Square meters	168	0.00
Delaware Operations Centre	Storage facilities where equipment or vehicles are maintained, repaired or stored	805 Gideon Drive	Delaware	N6P 1P2	1,486.00	Square meters	168	0.00
Denfield Operations Centre	Storage facilities where equipment or vehicles are maintained, repaired or stored	23053 Denfield Road	Denfield	N0M 2A0	2,972.00	Square meters	168	0.00
Ilderton Arena & Curling Club	Indoor ice rinks	13168 Ilderton Road	Ilderton	N0M 2A0	3,716.00	Square meters	140	0.00
Ilderton Community Centre	Community centres	13168 Ilderton Road	Ilderton	N0M 2A0	372.00	Square meters	132	0.00
Ilderton Firehall	Fire stations and associated offices and facilities	22531 Hyde Park Road	Ilderton	N0M 2A0	465.00	Square meters	168	0.00
Ilderton Wastewater Treatment Facility	Facilities related to the treatment of sewage	147 Meadowcreek Drive	Ilderton	N0M 2A0	0.00	Square meters	168	316.19
Kilworth Wastewater Treatment Facility	Facilities related to the treatment of sewage	22265 Jeffries Road	Komoka	N0L 1R0	0.00	Square meters	168	248.62
Komoka Community Centre	Community centres	133 Queen Street	Komoka	N0L 1R0	1,114.00	Square meters	132	0.00
Komoka Wastewater	Facilities related to the treatment of sewage	22280 Komoka Road	Komoka	N0L1R0	0.00	Square meters	168	183.50
Middlesex Centre Wellness & Recreation Complex	Indoor recreational facilities	1 Tunks Lane	Komoka	N0L 1R0	10,033.00	Square meters	140	0.00
Municipal Office	Administrative offices and related facilities, including municipal council chambers	10227 Ilderton Road, RR2	Ilderton	N0M 2A0	557.00	Square meters	44.88	0.00

*Numbers rounded to two decimals.

Energy Consumption and Greenhouse Gas Emissions Reporting - 2018
Municipality of Middlesex Centre - Jan/2018 to Dec/2018

Facilities	Energy Type and Amount Purchased/Consumed*				Totals*		
Operation Name	Electricity Quantity	Electricity Unit	Natural Gas Quantity	Natural Gas Unit	GHG Emissions (Kg)	Energy Intensity (ekWh/sqft)	Energy Intensity (ekWh/Mega Litre)
Arva Fire Station	18,654.65	kWh	3,631.47	Cubic Meter	7,416.97	12.72	0.00
Bryanston Fire Station/Community Centre	28,369.58	kWh	7,940.79	Cubic Meter	15,851.33	28.16	0.00
Coldstream Community Centre	5,053.80	kWh	7,388.00	Cubic Meter	14,117.28	13.94	0.00
Coldstream Fire Station	5,676.48	kWh			167.73	2.70	0.00
Delaware Community Centre	46,627.22	kWh	14,355.18	Cubic Meter	28,518.04	18.12	0.00
Delaware Fire Station	8,961.50	kWh	4,562.32	Cubic Meter	8,890.43	12.77	0.00
Delaware Operations Centre	68,880.00	kWh	17,142.54	Cubic Meter	34,445.42	15.70	0.00
Denfield Operations Centre	181,597.86	kWh	34,244.21	Cubic Meter	70,108.88	17.05	0.00
Ilderton Arena & Curling Club	598,230.00	kWh	42,279.32	Cubic Meter	97,610.92	26.19	0.00
Ilderton Community Centre	31,600.00	kWh	8,371.03	Cubic Meter	16,760.20	30.11	0.00
Ilderton Firehall	16,237.10	kWh	5,179.93	Cubic Meter	10,273.08	14.24	0.00
Ilderton Wastewater Treatment Facility	400,080.00	kWh			11,821.56	0.00	1,265.32
Kilworth Wastewater Treatment Facility	483,600.00	kWh			14,289.41	0.00	1,945.14
Komoka Community Centre	59,280.00	kWh	19,806.73	Cubic Meter	39,198.75	22.50	0.00
Komoka Wastewater	409,560.00	kWh	1,613.54	Cubic Meter	15,152.28	0.00	2,325.39
Middlesex Centre Wellness & Recreation Complex	1,849,818.72	kWh	131,504.65	Cubic Meter	303,284.68	30.07	0.00
Municipal Office	5,053.80	kWh	7,388.00	Cubic Meter	14,117.28	13.94	0.00

*Numbers rounded to two decimals.