

Energy Consumption and Greenhouse Gas Emissions Reporting - for 2012

UP or DOWN ARROW in column A to
Confirm consecutive 12-mth period
(mth-yr to mth-yr)

Sector
Agency Sub-sector City/Municipality
Organization Name Municipality of West Elgin

Please fill in the mandatory fields indicated in red, in addition to submitting data on your energy usage.

Operation Name	Operation Type	Address	City	Postal Code	Total Floor Area	Unit	Avg hrs/wk	Annual Flow (Mega Litres)	Energy Type and Amount Purchased and Consumed in Natural				Total (calculated in webform)		
									Electricity		Natural Gas		GHG Emissions (Kg)	Energy Intensity (ekWh/sqft)	Energy Intensity (ekWh/Mega Litre)
									Quantity	Unit	Quantity	Unit			
Stephenson Building	Administrative offices and related facilities, including municipal council chambers	2160 Yonge Street	Toronto	M7A 2G5	135034	Square meters	70	23516.00224	2181065	kWh	125300	Cubic meter			
Rodney Water Tower Storage	Storage facilities where equipment or vehicles are maintained, repaired or stored	192 Victoria Street	Rodney	N0L 2C0	25	Square meters	40	0	15879	kWh	0	Cubic Meter	1525.01916	59.00826948	0
Rodney Water Tower Shop	Storage facilities where equipment or vehicles are maintained, repaired or stored	192 Victoria Street	Rodney	N0L 2C0	148	Square meters	40	0	2435	kWh	3059	Cubic Meter	6017.285393	21.93601145	0
West Elgin Community Pool	Community centres	259 Ridout Street	Rodney	N0L 2C0	204	Square meters	13	0	50446	kWh	9009	Cubic Meter	21877.49248	66.57667749	0
Recreation Centre	Indoor recreational facilities	133 Queen Street	Rodney	N0L 2C0	1142	Square meters	40	0	42051	kWh	12173	Cubic Meter	27053.18051	13.94545045	0
Recreation Department Shop	Storage facilities where equipment or vehicles are maintained, repaired or stored	134 Chestnut Street	Rodney	N0L 2C0	220	Square meters	40	0	10032	kWh	2587	Cubic Meter	5854.525329	15.84674304	0
West Elgin Arena	Indoor ice rinks	171 Graham Road	West Lorne	N0L 2P0	2424	Square meters	48	0	630345.9	kWh	20659.32	Cubic Meter	99597.48843	32.57386701	0
West Elgin Arena	Administrative offices and related facilities, including municipal council chambers	171 Graham Road	West Lorne	N0L 2P0	21	Square meters	48	0	208.68	kWh	20659.32	Cubic Meter	39079.10982	972.2578806	0
Rodney Fire Hall	Fire stations and associated offices and facilities	22413 Hoskins Line	Rodney	N0L 2C0	669	Square meters	168	0	3769.22	kWh	530.74	Cubic Meter	1365.427263	1.306725322	0
Old Rodney Town Hall	Administrative offices and related facilities, including municipal council chambers	217 Furnival Road	Rodney	N0L 2C0	585	Square meters	43	0	31057	kWh	12624	Cubic Meter	26849.98953	26.23867478	0
Municipal Office/Roads Shop	Storage facilities where equipment or vehicles are maintained, repaired or stored	22413 Hoskins Line	Rodney	N0L 2C0	723	Square meters	40	0	38769.12	kWh	6306.47	Cubic Meter	15646.56874	13.59401886	0
Municipal Office/Roads Shop	Administrative offices and related facilities, including municipal council chambers	22413 Hoskins Line	Rodney	N0L 2C0	292	Square meters	40	0	15076.88	kWh	2332.53	Cubic Meter	5857.927752	12.68396027	0
West Lorne Fire Hall	Fire stations and associated offices and facilities	158 Main Street	West Lorne	N0L 2P0	450	Square meters	168	0	18971	kWh	4391	Cubic Meter	10123.718	13.55094901	0
Rodney Library	Public libraries	207 Furnival Road	Rodney	N0L 2C0	144	Square meters	21	0	12986	kWh	1565	Cubic Meter	4206.006695	19.10864453	0
West Lorne Complex	Administrative offices and related facilities, including municipal council chambers	223 Graham Road	West Lorne	N0L 2P0	840	Square meters	40	0	46700	kWh	9009	Cubic Meter	21517.72664	15.75431854	0
Old Water Treatment Plant	Facilities related to the pumping of water	8662 Graham Road	West Lorne	N0L 2P0	0		168	1	533911	kWh	0	Cubic Meter	51276.81244	0	533911
New Water Treatment Plant	Facilities related to the treatment of water	9210 Graham Road	West Lorne	N0L 2P0	0		168	1	587950	kWh	29514.5	Cubic Meter	112267.6286	0	901623.5243
New Water Treatment Plant	Administrative offices and related facilities, including municipal council chambers	9210 Graham Road	West Lorne	N0L 2P0	240	Square meters	168	0	587950	kWh	59029	Cubic Meter	168068.5392	470.4364237	0
West Lorne Water Tower Storage	Storage facilities where equipment or vehicles are maintained, repaired or stored	1173 Jane Street	West Lorne	N0L 2P0	24	Square meters	40	0	13076	kWh	0	Cubic Meter	1255.81904	50.61665117	0
Sewer Marsh Lift Station	Facilities related to the pumping of sewage	25095 Marsh Line	West Lorne	N0L 2P0	0		168	1	39127	kWh	0	Cubic Meter	3757.75708	0	39127
Sewer Thomson Line Admin/Control	Facilities related to the treatment of sewage	25030 Thomson Line	Rodney	N0L 2C0	0		168	1	150512.5	kWh	0	Cubic Meter	14455.2205	0	150512.5
Sewer Thomson Line Admin/Control	Administrative offices and related facilities, including municipal council chambers	25030 Thomson Line	Rodney	N0L 2C0	100	Square meters	168	0	150512.5	kWh	0	Cubic Meter	14455.2205	139.8306279	0
Sewer Pioneer Filter/Control Station	Administrative offices and related facilities, including municipal council chambers	22590 Pioneer Line	Rodney	N0L 2C0	245	Square meters	168	0	163575	kWh	0	Cubic Meter	15709.743	62.02697235	0
Sewer Pioneer Filter/Control Station	Facilities related to the treatment of sewage	22590 Pioneer Line	Rodney	N0L 2C0	0		168	1	163575	kWh	0	Cubic Meter	15709.743	0	163575
Sewer Furnival Pumping Station	Facilities related to the pumping of sewage	155 Furnival Road	Rodney	N0L 2C0	0		168	1	33218	kWh	0	Cubic Meter	3190.25672	0	33218
Crinan Meter Pit	Facilities related to the pumping of water	11901 Graham Street	West Lorne	N0L 2C0	0		168	1	1253	kWh	0	Cubic Meter	120.33812	0	1253
Finney Meter Pit	Facilities related to the pumping of water	0 Finney Street	Rodney	N0L 2C0	0		168	120.977	1350	kWh	0	Cubic Meter	129.654	0	11.15914595
Talbot Meter Pit	Facilities related to the pumping of water	9429 Graham Road	West Lorne	N0L 2P0	0		168	1	2754	kWh	0	Cubic Meter	264.49416	0	2754
Coin Station	Facilities related to the pumping of water	101 Furnival Road	Rodney	N0L 2C0	0		168	3.34123	3626	kWh	0	Cubic Meter	348.24104	0	1085.229092
Iona Station	Facilities related to the pumping of water	9168 Iona	Rodney	N0L 2C0	0		168	146.9164	11650	kWh	0	Cubic Meter	1118.866	0	79.29679736
Silver Clay Meter Pit	Facilities related to the pumping of water	25261 Silver Clay Line	Eagle	N0L 2P0	0		168	6363.602	1621	kWh	0	Cubic Meter	155.68084	0	0.254729947