



Energy Consumption and Greenhouse Gas
Emissions Report 2014

Submitted: June 2016

Introduction:

The following is a summary of the Town of Gananoque's energy consumption and greenhouse gas emissions for its operations in the year 2014. This information was submitted to the Ministry of the Energy in June 2016.

This document is intended to comply with Ontario Regulation 397/11 (as amended), that requires all public agencies publish their Energy Consumption and Greenhouse Gas Emission Report on their website, and that it be made available to the public in printed form at its head office.

Energy Consumption and Greenhouse Gas Emissions Reporting - for 2014										Total (calculated in webform)					
Press TAB to move to input areas. Pr										GHG Emissions (Kg)	Energy Intensity (ekWh/sqft)	Energy Intensity (ekWh/Mega Litre)			
Confirm consecutive 12-mth period (mth-yr to mth-yr)	Jan/2014 - Dec/2014														
Sector	Municipal														
Agency Sub-sector	County and others														
Organization Name	Separated Town of Gananoque														
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)	Electricity		Natural Gas				
									Quantity	Unit	Quantity	Unit			
Stephenson Building	Administrative offices and related facilities, including municipal council chambers	2160 Yonge Street	Toronto	M7A 2G5	135,034.00	Square meters	70	23516.00224	2,181,065.00000 kWh		125,300.00000	Cubic meter	23,838.41481	24.76588	0.00000
Arena	Indoor ice rinks	600 King Street Ea	Gananoqu	K7G 2R2	21,960.00	Square feet	70	0.00000	528,787.50000 kWh		1,418.10000	Cubic Meter	10,242.46226	13.48386	0.00000
Emergency Services Building	Fire stations and associated offices and facilities	340 Herbert Street	Gananoqu	K7G 2R2	17,000.00	Square feet	168	0.00000	221,458.90000 kWh		730.80000	Cubic Meter	2,633.57246	1.45989	0.00000
Library	Public libraries	100 Park Street	Gananoqu	K7G 2R2	37,500.00	Square feet	35	0.00000	51,532.00000 kWh		302.40000	Cubic Meter	3,229.48226	18.93098	0.00000
Town Hall	Administrative offices and related facilities, including municipal council chambers	30 King Street East	Gananoqu	K7G 2R2	4,022.00	Square feet	35	0.00000	74,813.00000 kWh		124.90000	Cubic Meter	21,236.88383	27.59279	560.17404
Water Plant	Facilities related to the treatment of water	110 Kate Street	Gananoqu	K7G 2R2	18,242.00	Square feet	168	898.55600	495,388.60000 kWh		748.90000	Cubic Meter	1,562.28551	153.72598	261.42475
Stone Street Pumping Station	Facilities related to the pumping of sewage	420 Stone St N	Gananoqu	K7G 2R2	254.00	Square feet	168	149.36000	39,046.40000 kWh		0.00000		1,446.07356	258.15643	0.00000
Marina Building	Administrative offices and related facilities, including municipal council chambers	21 Bay Street	Gananoqu	K7G 2R2	140.00	Square feet	70	0.00000	36,141.90000 kWh		0.00000		6,163.33498	11.49954	0.00000
Public Works Garage	Storage facilities where equipment or vehicles are maintained, repaired or	665 Charles Street	Gananoqu	K7G 2R2	10,350.00	Square feet	40	0.00000	108,858.00000 kWh		956.20000	Cubic Meter	917.85234	21.84762	0.00000
Public Works Office	Administrative offices and related facilities, including municipal council chambers	665 Charles Street	Gananoqu	K7G 2R2	1,050.00	Square feet	40	0.00000	22,940.00000 kWh		0.00000		11,585.69319	670.28403	217.76020
East End Pumping Station	Facilities related to the pumping of sewage	815 King St E	Gananoqu	K7G 2R2	432.00	Square feet	168	1329.73200	289,562.70000 kWh		0.00000				