Energy Consumption and Greenhouse Gas Emissions Reporting - for 2015

12-mth period	Jan/2015 - Dec/2015
Sector	**Municipality**
Agency Sub-sector	**Municipal**
Organization Name	Township of Algonquin Highlands

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 Units																				Total				
									Electricity		Natural Gas		Fuel Oil 1 & 2		Fuel Oil 4 & 6		Propane		Coal		Wood		District Heating				District Cooling				GHG Emissions (Kg)	Energy Intensity (ekWh/sqft)	Energy Intensity (ekWh/Mega Litre)	Building / Operation Identifier	Comments
									Quantity	Unit	Quantity	Unit	Quantity	Unit	Quantity	Unit	Quantity	Unit	Quantity	Unit	Quantity	Unit	Quantity	Unit	Renewable?	If Yes, enter Emission Factor	Quantity	Unit	Renewable?	If Yes, enter Emission Factor					
A H Fire Station 60 (Dorset)	Fire stations and associated offices and facilities	1051 Main Street	Dorset	P0A 1E0	3,600.00	Square feet	35	0.00000	7,363.670	kWh			4,615.390	Litre																	12,922.394	15.863	0.000		AH=Algonquin Highlands
A H Fire Station 70 (Oxtongue)	Fire stations and associated offices and facilities	3152 HWY 60	Dwight	P0A 1H0	3,584.00	Square feet	35	0.00000	7,358.446	kWh							6,115.660	Litre													9,722.504	14.050	0.000		AH=Algonquin Highlands
A H Fire Station 80 (Stanhope)	Fire stations and associated offices and facilities	1095 North Shore Road	Algonquin Highlands	K0M 1J1	5,952.00	Square feet	35	0.00000	28,978.715	kWh							12,373.930	Litre													20,243.057	19.485	0.000		AH=Algonquin Highlands
A H Main Administrative Office	Administrative offices and related facilities, including municipal council chambers	1123 North Shore Road	Algonquin Highlands	K0M 1J1	3,380.00	Square feet	40	0.00000	48,928.288	kWh																					1,983.944	14.476	0.000		AH=Algonquin Highlands
A H Satellite Administrative Office	Administrative offices and related facilities, including municipal council chambers	1051 Main Street	Dorset	P0A 1E0	2,602.50	Square feet	16	0.00000	53,946.813	kWh																					2,187.435	20.729	0.000		AH=Algonquin Highlands
Club 35	Community centres	17459 HWY 35	Algonquin Highlands	K0M 1J2	1,700.00	Square feet	168	0.00000	14,325.106	kWh							2,220.260	Litre													4,002.240	17.609	0.000		
Dorset Community Police	Police stations and associated offices and facilities	1054 Main Street	Dorset	P0A 1E0	384.00	Square feet	40	0.00000	5,867.018	kWh																					237.896	15.279	0.000		
Dorset Museum	Cultural facilities	1040 Main Street	Dorset	P0A 1E0	3,200.00	Square feet	30	0.00000	8,383.461	kWh			2,805.940	Litre																	8,014.616	12.070	0.000		
Dorset Public Works Garage (OLD)	Storage facilities where equipment or vehicles are maintained, repaired or stored	1051 Main Street	Dorset	P0A 1E0	2,200.00	Square feet	40	0.00000	7,854.900	kWh			7,451.150	Litre																	20,698.558	40.074	0.000		Cont. use is storage & mtce-Rds/Fire/Pks & Rec
Dorset Recreation Centre	Indoor recreational facilities	1051 Main Street	Dorset	P0A 1E0	5,720.00	Square feet	50	0.00000	117,411.000	kWh																					4,760.781	20.526	0.000		
Dorset Roads Garage (NEW)	Storage facilities where equipment or vehicles are maintained, repaired or stored	1850 Kawagama Lk Rd	Dorset	P0A 1E0	5,000.00	Square feet	40	0.00000	1,751.000	kWh							9,475.030	Litre													14,671.869	13.673	0.000		New Building effective: Oct. 28/15
Haliburton-Stanhope Airport	Other	1168 Stanhope Airport Rd	Algonquin Highlands	K0M 1J1	1,000.00	Square feet	40	0.00000	23,245.534	kWh							1,575.560	Litre													3,370.473	34.323	0.000		Main Terminal Bldg at Airport
Landfill - Dorset	Other	1087 Maple Ridge Dr	Dorset	P0A 1E0	80.00	Square feet	27.5	0.00000									422.560	Litre													651.158	37.135	0.000		Hrs: Summer:34, Winter:21-small bldg
Landfill - Hawk Lake	Other	1776 Little Hawk Lk Rd	Algonquin Highlands	K0M 1J2	80.00	Square feet	27.5	0.00000									507.330	Litre													781.787	44.585	0.000		Hrs: Summer:34, Winter:21-small bldg
Landfill - Maple Lake	Other	1302 McPhail Rd	Algonquin Highlands	K0M 1J1	100.00	Square feet	28	0.00000									675.750	Litre													1,041.320	47.509	0.000		Hrs: Summer:35, Winter:21-small bldg
Landfill - Oxtongue Lake	Other	3401 HWY 60	Dwight	P0H 1H0	100.00	Square feet	21.5	0.00000									488.930	Litre													753.433	34.374	0.000		Hrs: Summer:34, Winter:9-small bldg
Landfill - Pine Springs	Other	1326 Pine Springs Rd	Algonquin Highlands	K0M 1J2	100.00	Square feet	16.5	0.00000									370.050	Litre													570.241	26.017	0.000		Hrs: Summer:24, Winter:9-small bldg
Oxtongue Lake Community Ctr	Community centres	3156 HWY 60	Dwight	P0A 1H0	960.00	Square feet	168	0.00000	4,103.948	kWh			1,970.110	Litre																	5,554.965	26.393	0.000		
Stanhope Firefighters' Community Ctr	Community centres	1095 North Shore Road	Algonquin Highlands	K0M 1J1	4,824.00	Square feet	168	0.00000	23,518.957	kWh			6,079.760	Litre																	17,582.739	18.459	0.000		
Stanhope Public Library	Public libraries	1109 North Shore Road	Algonquin Highlands	K0M 1J1	1,060.00	Square feet	10	0.00000	10,243.048	kWh							2,099.000	Litre													3,649.861	23.585	0.000		
Stanhope Roads Garage	Storage facilities where equipment or vehicles are maintained, repaired or stored	1095 North Shore Road	Algonquin Highlands	K0M 1J1	3,500.00	Square feet	40	0.00000	20,187.400	kWh							12,113.180	Litre													19,484.775	30.100	0.000		
Water Trails Office	Administrative offices and related facilities, including municipal council chambers	20130 HWY 35	Algonquin Highlands	K0M 1J2	500.00	Square feet	62	0.00000	17,097.516	kWh							194.500	Litre													992.991	36.930	0.000		New propane furnace latter part of 2015