Energy Consumption and Greenhouse Gas Emissions Reporting - for 2017							
Confirm consecutive 12-mth period (mth-yr to mth-yr)	Jan/2017 - Dec/2017						
Sector	Municipality						
Agency Sub-sector	Municipal						
Organization Name	Norfolk County						

Operation Name	Operation Type	Address	City	Postal Code	Total Floor Area Unit	Avg hrs/wk	Annual Flow (ML)	Electricity Electricity U		GHG Emissions (Kg)	Energy Intensity (ekWh/sqft)	Energy Intensity (ekWh/Mega Litre)	Building / Operation Identifier
t Community Center	Community centres	89 Pond Street	Simcoe	N3Y 2T6	27,648.00 Square feet	45	0.00000	135,740.60000 kWh	42,862.84000 Cubic Meter	83,385.68350	21.38590	0.00000	
r Street Water Buildings	Facilities related to the treatment of water	396 Cedar Street	Simcoe	N3Y 4R8	0.00	168	604.48500	376,108.20000 kWh	9,489.60000 Cubic Meter	24,447.21362	0.00000	789.03786	
r Street Wells	Facilities related to the pumping of water	398 Cedar Street	Simcoe	N3Y 4R8	0.00	168	595.44400	103,054.30000 kWh		1,782.63328	0.00000	173.07136	
ral Roads Operations Facility	Storage facilities where equipment or vehicles are maintained, repaired or stored	340 Argyle Avenue	Delhi	N4B 3C1	8,027.00 Square feet	40	0.00000	71,307.60000 kWh	20,394.20000 Cubic Meter	39,791.30403	35.88546	0.00000	
el Street Well / Pump	Facilities related to the pumping of water	260 Chapel Street	Simcoe	N3Y 1N9	0.00	168	590.08700	14,448.90000 kWh		249.93707	0.00000	24.48605	
otteville Community Hall	Community centres	1262 Turkey Point Road	Walsh	N3Y 4J9	4,716.00 Square feet	2	0.00000	21,045.50000 kWh	5,779.00000 Cubic Meter	11,289.97849	17.48588	0.00000	
nunity Services - Admin.	Administrative offices and related facilities, including municipal council chambers	95 Culver Street	Simcoe	N3Y 2V5	5,289.00 Square feet	40	0.00000	41,153.86000 kWh	5,416.40000 Cubic Meter	10,952.27155	18.66480	0.00000	
y Administration Building 2	Administrative offices and related facilities, including municipal council chambers	60 Colborne Street South	Simcoe	N3Y 4H3	1,414.00 Square feet	40	0.00000	6,184.60000 kWh	2,196.17800 Cubic Meter	4,259.13463	20.88054	0.00000	
nty Administration Building	Administrative offices and related facilities, including municipal council chambers	50 Colborne Street South	Simcoe	N3Y 4H3	25,500.00 Square feet	45	0.00000	351,213.00000 kWh	9,944.11100 Cubic Meter	24,875.88722	17.91752	0.00000	
tland Fire Station	Fire stations and associated offices and facilities	272 Main Street of Courtland	Courtland	NOJ 1EO	4,464.00 Square feet	6	0.00000	12,652.80000 kWh	7,016.21400 Cubic Meter	13,483.91176	19.53843	0.00000	
tland Lions Community Center	Community centres	272 Main Street of Courtland	Courtland	NOJ 1EO	6,580.00 Square feet	6.03	0.00000	44,872.50000 kWh	7,227.62400 Cubic Meter	14,440.94559	18.49332	0.00000	
tland Operations Yard	Storage facilities where equipment or vehicles are maintained, repaired or stored	4329 Highway 59	Courtland	NOJ 1EO	4,587.00 Square feet	40	0.00000	13,411.80000 kWh	12,799.53000 Cubic Meter	24,431.13432	32.57954	0.00000	
tland Scout Hall/Storage	Storage facilities where equipment or vehicles are maintained, repaired or stored	272 Main Street of Courtland	Courtland	NOJ 1EO	4,690.00 Square feet	2	0.00000	10.362.50000 kWh	,	179.25053	2.20949	0.00000	
i Administration Building	Administrative offices and related facilities, including municipal council chambers	183 Main Street of Delhi	Delhi	N4B 2M3	16,670.00 Square feet	40	0.00000	91,563.00000 kWh	10,272.63000 Cubic Meter	21,005.56841	12.04188	0.00000	
i Branch Library	Public libraries	192 Main Street of Delhi	Delhi	N4B 2M2	9,547.00 Square feet	32	0.00000	28,315.50000 kWh	5,879.27500 Cubic Meter	11,605.31757	9.51075	0.00000	
Community Center Arena	Indoor ice rinks	144 Western Street	Delhi	N4B 1S1	59,326.00 Square feet	51.5	0.00000	616,905,00000 kWh	53,082.95000 Cubic Meter	111,031.28120	19.90795	0.00000	
EMS Base	Ambulance stations and associated offices and facilities	789 James Street	Delhi	N4B 2C9	2,402.00 Square feet	168	0.00000	20,479.70000 kWh	3,074.20700 Cubic Meter	6,166.43661	22.12810	0.00000	
	Fire stations and associated offices and facilities		Delhi	N4B 2C3	6,591.00 Square feet	6	0.00000	36,796.20000 kWh	12,627.16000 Cubic Meter	24,509.75030	25.94369	0.00000	
Fire Station & Storage Garage		104 Argyle Avenue							-				
Friendship Center	Community centres	418 Queen Street	Delhi	N4B 2L3	3,969.00 Square feet	8	0.00000	12,000.50000 kWh	4,930.75900 Cubic Meter	9,529.81074	16.22663	0.00000	
Tobacco Museum & Hertitage Center	Cultural facilities	200 Talbot Road	Delhi	N4B 2A2	9,190.00 Square feet	38.5	0.00000	28,736.10000 kWh	4,634.44300 Cubic Meter	9,259.08012	8.48639	0.00000	
Vater Depot	Facilities related to the pumping of water	80 Industrial Road	Delhi	N4B 2Z2	0.00	168	5.16200	23,975.40000 kWh		414.72647	0.00000	4,644.59512	
Water Treatment Plant	Facilities related to the treatment of water	91 William Street	Delhi	N4B 1M6	0.00	168	39.67000	65,106.30000 kWh	7,196.08800 Cubic Meter	14,731.32704	0.00000	3,569.06273	
reet Sanitary Pumping Station	Facilities related to the pumping of sewage	10 Front Road	Port Rowar		0.00		227.75100	39,779.30000 kWh	283.79000 Cubic Meter	1,224.64337	0.00000	187.90414	
ook Donly Museum & Archives	Cultural facilities	109 Norfolk Street South	Simcoe	N3Y 2W3	11,928.00 Square feet	38.5	0.00000	45,743.20000 kWh	12,806.80000 Cubic Meter	25,004.14774	15.24573	0.00000	
Operations Building	Storage facilities where equipment or vehicles are maintained, repaired or stored	591 Norfolk Street South	Simcoe	N3Y 3R1	9,676.00 Square feet	45	0.00000	42,372.70000 kWh	14,944.56000 Cubic Meter	28,987.55160	20.79373	0.00000	
und Fire Station	Fire stations and associated offices and facilities	722 County Road 28	Fairground	N0E 1R0	11,424.00 Square feet	6	0.00000	21,810.60000 kWh		377.27976	1.90919	0.00000	
enue Depot	Facilities related to the pumping of water	118 First Avenue West	Simcoe	N3Y 2P8	0.00	168	7.17400	35,704.90000 kWh		617.62336	0.00000	4,976.98634	
Administration Building	Administrative offices and related facilities, including municipal council chambers	22 Albert Street	Langton	N0E 1G0	13,928.00 Square feet	40	0.00000	60,463.80000 kWh	8,238.58900 Cubic Meter	16,622.00162	10.62763	0.00000	
Arena	Indoor ice rinks	30 Albert Street	Langton	N0E 1G0	35,010.00 Square feet	48.3	0.00000	557,996.80000 kWh	39,356.53000 Cubic Meter	84,060.74689	27.88544	0.00000	
Community Center	Community centres	28 Albert Street	Langton	NOE 1GO	8,967.00 Square feet	16	0.00000	57,737.50000 kWh	12,225.27000 Cubic Meter	24,112.16882	20.92840	0.00000	
EMS Base	Ambulance stations and associated offices and facilities	18 Queen Street	Langton	NOE 1G0	3,860.00 Square feet	168	0.00000	26,559.56000 kWh	3,222,63000 Cubic Meter	6,552.21856	15.75361	0.00000	
Fire Station	Fire stations and associated offices and facilities	18 Queen Street	Langton	N0E 1G0	1,533.00 Square feet	6	0.00000	10,548.14000 kWh	1,279.87000 Cubic Meter	2,602.21850	15.75363	0.00000	
Storage Garage	Storage facilities where equipment or vehicles are maintained, repaired or stored	3090 Highway 59	Langton	N4B 2W5	2,000.00 Square feet	168	0.00000	3,504.90000 kWh	1,275.07000 Cable Weter	60.62776	1.75245	0.00000	
Walk Sewage Pumping Station	Facilities related to the pumping of sewage	1A Mallard Walk	Port Rowar		0.00	168	59.19000	4.553.40000 kWh	75.78000 Cubic Meter	222.03643	0.00000	90.53511	
ell #1 Pumphouse	Facilities related to the pumping of sawage  Facilities related to the pumping of water	171 14th Street West	Simcoe	N3Y 4K6	0.00	168	0.00000	20,069.20000 kWh	73.78000 Cubic Weter	347.15702		20,069,200,000.00000	
ell #2 & #3 Pumphouses	· · · ·	231 14th Street West	Simcoe	N3Y 4K6	0.00	168	540.62200	155,180.60000 kWh		2,684.31402	0.00000	287.04085	
	Facilities related to the pumping of water							•	47 450 37000 Cubi- Marken				
Arts Center	Cultural facilities	21 Lynnwood Avenue	Simcoe	N3Y 2V7	9,680.00 Square feet	40	0.00000	55,843.40000 kWh	17,450.37000 Cubic Meter	33,958.11982	24.92790	0.00000	
County Garage	Storage facilities where equipment or vehicles are maintained, repaired or stored	568 Queensway West	Simcoe	N3Y 4J9	19,294.00 Square feet	45	0.00000	100,758.30000 kWh	39,191.37000 Cubic Meter	75,839.17936	26.81017	0.00000	
od Cemetery Building	Storage facilities where equipment or vehicles are maintained, repaired or stored	55 Potts Road	Simcoe	N3Y 2S8	967.00 Square feet	168	0.00000	4,247.80000 kWh		73.47844	4.39276	0.00000	
torage Building & Workshop	Storage facilities where equipment or vehicles are maintained, repaired or stored	129 Pond Street	Simcoe	N3Y 2T6	3,254.00 Square feet	168	0.00000	5,359.30000 kWh	7,476.99700 Cubic Meter	14,228.91758	26.06735	0.00000	
torage Building	Storage facilities where equipment or vehicles are maintained, repaired or stored	177 Western Avenue	Delhi	N4B 1R9	1,200.00 Square feet	168	0.00000	1,244.50000 kWh		21.52736	1.03708	0.00000	
over Arena	Indoor ice rinks	809 St. George Street	Port Dover	N0A 1N4	55,732.00 Square feet	55.26	0.00000	524,879.90000 kWh	52,974.83000 Cubic Meter	109,235.01643	19.51993	0.00000	
over EMS Base	Ambulance stations and associated offices and facilities	309 St. Patrick Street	Port Dover	N0A 1N6	2,923.00 Square feet	168	0.00000	21,603.50000 kWh	3,317.40000 Cubic Meter	6,645.66335	19.45265	0.00000	
ver Fire Station	Fire stations and associated offices and facilities	111 Nelson Street	Port Dover	N0A 1N2	12,816.00 Square feet	6	0.00000	47,838.60000 kWh	5,462.83900 Cubic Meter	11,155.70301	8.26283	0.00000	
ver Harbour Museum	Cultural facilities	44 Harbour Street	Port Dover	N0A 1N0	7,988.00 Square feet	41	0.00000	38,396.60000 kWh	8,900.88000 Cubic Meter	17,492.42844	16.64912	0.00000	
ver Kinsmen / Scout Hut	Community centres	95 Hamilton Plank Road	Port Dover	N0A 1N8	1,559.00 Square feet	4	0.00000	9,138.00000 kWh	3,819.50300 Cubic Meter	7,379.32462	31.89918	0.00000	
ver Lions Community Center	Community centres	801 St. George Street	Port Dover	N0A 1N4	14,905.00 Square feet	8	0.00000	114,175.40000 kWh	25,768.82000 Cubic Meter	50,694.23292	26.03426	0.00000	
ver Water Tower / Depot	Facilities related to the pumping of water	137 Hamilton Plank Road	Port Dover	N0A 1N7	0.00	168	25.76400	117,616.80000 kWh		2,034.53541	0.00000	4,565.16069	
van Branch Library	Public libraries	1034 Bay Street	Port Rowar	N0E 1M0	4,361.00 Square feet	32	0.00000	38,396.60000 kWh	2,161.29300 Cubic Meter	4,750.38329	14.07162	0.00000	
ran Community Center	Community centres	14 College Avenue		N0E 1M0	11,168.00 Square feet	7.2	0.00000	47,862.90000 kWh	20,392.71000 Cubic Meter	39,382.94057	23.69198	0.00000	
van EMS Base	Ambulance stations and associated offices and facilities	1417 Highway 59	Port Rowar		4,800.00 Square feet	168	0.00000	27,033.90000 kWh		467.63240	5.63206	0.00000	
van Fire Station	Fire stations and associated offices and facilities	35 Erie Avenue	Port Rowar		6,968.00 Square feet	6	0.00000	24.303.00000 kWh	8.013.94900 Cubic Meter	15,571.78165	15.71089	0.00000	
van Water Treatment Plant	Facilities related to the treatment of water	4 Archibald Street	Port Rowar		0.00		335.12300	334,414.90000 kWh	5,015.5 1500 Cable Meter	5,784.70894	0.00000	997.88704	
irg Offices & Roads Operation			Simcoe	N3Y 2J4	18,728.00 Square feet	45	0.00000	82,619.40000 kWh	10,104.83000 Cubic Meter	20,533.61481	10.14584	0.00000	
	Storage facilities where equipment or vehicles are maintained, repaired or stored Facilities related to the pumping of sewage	8 Schellburg Avenue 13 Grand Street	Port Dover	N3Y 2J4 N0A 1N7	0.00 Square reet		103.93500	22,040.70000 kWh	10,104.03000 Cubic Meter	381.26003	0.00000	212.06235	
ft Station #3 Gen. Building													
ft Station #7	Facilities related to the pumping of sewage	38 Ryerse Crescent	Port Dover	N0A 1H6	0.00		105.98000	36,824.00000 kWh	40 400 22222 0 1 4 7 7	636.98155	0.00000	347.46179	
ranch Library	Public libraries	46 Colborne Street South	Simcoe	N3Y 4H3	26,136.00 Square feet	54	0.00000	211,085.10000 kWh	10,199.33000 Cubic Meter	22,934.47874	12.22380	0.00000	
MS Base	Ambulance stations and associated offices and facilities	95 Culver Street	Simcoe	N3Y 2V5	3,500.00 Square feet	168	0.00000	27,233.60000 kWh	3,584.30800 Cubic Meter	7,247.67629	18.66481	0.00000	
lter Plant	Facilities related to the treatment of water	154 14th Street West	Simcoe	N3Y 4K6	0.00		528.58200	321,234.60000 kWh	11,257.16000 Cubic Meter	26,839.80675	0.00000	834.06772	
re Station	Fire stations and associated offices and facilities	95 Culver Street	Simcoe	N3Y 2V5	8,500.00 Square feet	40	0.00000	66,138.74000 kWh	8,704.74700 Cubic Meter	17,601.49763	18.66481	0.00000	
creation Centre and Annaleise Carr Aquatic Centre	Indoor recreational facilities	182 South Drive	Simcoe	N3Y 1G5	55,890.00 Square feet	48	0.00000	1,232,301.00000 kWh	181,074.60000 Cubic Meter	363,660.87047	56.48097	0.00000	
s Booster Pump Station	Facilities related to the pumping of water	180 County Road 16	St. Williams		0.00	168	58.77500	23,111.70000 kWh		399.78619	0.00000	393.22331	
ns Community Center	Community centres	80 Queen Street West	St. Williams		4,277.00 Square feet	28.2	0.00000	50,375.80000 kWh	7,178.92700 Cubic Meter	14,444.07381	29.61698	0.00000	
ns Fire Station	Fire stations and associated offices and facilities	180 Regional Road 16	St. Williams		3,094.00 Square feet	6	0.00000	13,470.30000 kWh	4,661.95800 Cubic Meter	9,047.03292	20.36734	0.00000	
rdens Arena	Indoor ice rinks	10 Talbot Street North	Simcoe	N3Y 3W5	70,337.00 Square feet	46.98	0.00000	538,268.20000 kWh	101,891.90000 Cubic Meter	201,950.54054	23.04836	0.00000	
e Fire Station	Fire stations and associated offices and facilities	186 Teeter Street	Teeterville	N0E 1S0	12,918.00 Square feet	6	0.00000	37,218.80000 kWh	7,953.53200 Cubic Meter	15,680.97315	9.42461	0.00000	
e Woman's Institute Hall and Pioneer Museum	Cultural facilities	194 Teeter Street	Teeterville	N0E 1S0	4,399.00 Square feet	20	0.00000	8,876.20000 kWh	7,294.06200 Cubic Meter	13,943.89106	19.63989	0.00000	
Roads Facility	Storage facilities where equipment or vehicles are maintained, repaired or stored	1355 County Road 9	Villa Nova	NOE 1RO	7,969.00 Square feet	40	0.00000	30,066.60000 kWh	15,330.54000 Cubic Meter	29,504.42490	24.21837	0.00000	
ommunity Center	Community centres	35 Oakes Blvd.	Vittoria	N0E 1W0	10,904.00 Square feet	20	0.00000	48,493.50000 kWh	16,135.18000 Cubic Meter	31,344.44752	20.17375	0.00000	
re Station	Fire stations and associated offices and facilities	1375 Vittoria Road	Vittoria	N0E 1W0	9,060.00 Square feet	6	0.00000	26,880.00000 kWh	14,228.51000 Cubic Meter	27,365.77542	19.65755	0.00000	
ld Town Hall	Community centres	1538 Brock Street	Vittoria	NOE 1W0	2,527.00 Square feet	14	0.00000	6,927.50000 kWh	3,497.04900 Cubic Meter	6,731.44715	17.44889	0.00000	
orage Building	Storage facilities where equipment or vehicles are maintained, repaired or stored	197 Queen Street East	St. Williams		200.00 Square feet	168	0.00000	9,505.00000 kWh		164.41749	47.52500	0.00000	
eatment Plant	Facilities related to the treatment of water	603 Nelson Street	Port Dover		0.00		846.72600	307.704.30000 kWh		5,322.66898	0.00000	363.40481	
and District Lions Community Center	Community centres	51 West Church Street	Waterford	NOE 1YO	6,712.00 Square feet	15.75	0.00000	18.396.50000 kWh	3,930.93800 Cubic Meter	7,750.16018	8.96508	0.00000	
d Branch Library		15 Main Street South		NOE 1YO	6,982.00 Square feet	32	0.00000	54,355.20000 kWh	12,412.45000 Cubic Meter	24,407.54936	26.67888	0.00000	
d Branch Library d EMS Base	Public libraries  Ambulance stations and associated offices and facilities	15 Main Street South 294 Main Street South	Waterford Waterford	NOE 1YO NOE 1YO			0.00000	15,707.78000 kWh	12,412.45000 Cubic Meter 1.237.46300 Cubic Meter	24,407.54936	26.67888 11.54370	0.00000	
					2,500.00 Square feet	84			,				
d Fire Station	Fire stations and associated offices and facilities	294 Main Street South	Waterford	NOE 1YO	6,045.00 Square feet	6	0.00000	37,981.42000 kWh	2,992.18500 Cubic Meter	6,314.10835	11.54370	0.00000	
d Heritage and Agricultural Museum	Cultural facilities	159 Nichol Street	Waterford	NOE 1YO	19,615.00 Square feet	36	0.00000	37,778.00000 kWh	25,153.52000 Cubic Meter	48,209.40790	15.55463	0.00000	
d Tricenturena	Indoor ice rinks	32 Church Street East	Waterford	N0E 1Y0	62,100.00 Square feet	53.81	0.00000	456,120.40000 kWh	55,191.62000 Cubic Meter	112,236.73762	16.79041	0.00000	
d Water Depot	Facilities related to the pumping of water	9 Deer Park Road	Waterford	N0E 1Y0	0.00	168	9.09600	39,966.00000 kWh		691.33187	0.00000	4,393.79947	
rd Water Treatment Plant	Facilities related to the treatment of water	375 Thompson Road West	Waterford	N0E 1Y0	0.00	168	318.15100	305,688.50000 kWh		5,287.79967	0.00000	960.82835	
1 Pumphouse	Facilities related to the pumping of water	2497 Windham West Quarter Line Road	Delhi	N4B 2W5	0.00	168	485.77500	304,632.50000 kWh		5,269.53299	0.00000	627.10617	
2 Pumphouse	Facilities related to the pumping of water	2529 Windham West Quarter Line Road	Delhi	N4B 2W5	0.00	168	0.00000	655.00000 kWh		11.33019	0.00000	655,000,000.00000	
	. domines related to the pullipling of water	2020 William West Quarter Line Nodu	DCIIII	14-10 2 44 3	0.00	100	0.00000	53,044.70000 kWh		38,052.26072	0.00000	0000,000,000	