

Energy Consumption and Greenhouse Gas Emissions Reporting - for 2015

Consecutive 12-mth period (mth-yr to mth-yr)		Jan/2015 - Dec/2015																				
Sector		Municipality																				
Agency Sub-sector		Municipal																				
Organization Name		Regional Municipality of Durham																				
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 (calculated in webform)			Building / Operation Identifier	Comments			
									Electricity		Natural Gas		Fuel Oil 1 & 2		GHG Emissions (Kg)	Energy Intensity (ekWh/sqft)	Energy Intensity (ekWh/Mega Litre)					
									Quantity	Unit	Quantity	Unit	Quantity	Unit								
Ajax Child Care Centre	Other	22 Centennial Rd.	Ajax	L1S3K4	4,100	Square feet	60		50,910	kWh	6,998	Cubic Meter			15,295						Child Care Centre	
Ajax Depot	Storage facilities where equipment or vehicles are maintained, repaired or stored	2020 Salem Rd. N.	Ajax	L1T 4V9	18,665	Square feet	60		201,760	kWh	73,965	Cubic Meter			148,021							
Ajax WSP	Facilities related to the treatment of water	75 Lake Driveaway E	Ajax	L1S 2Z9	-	Square feet	168	21,135	11,078,990	kWh	156,435	Cubic Meter			744,991							
Beaverton WSP	Facilities related to the treatment of water	335 Simcoe St.	Beaverton	L0K 1A0	-	Square feet	168	406	426,839	kWh					17,307						1,051	
Blackstock Well # 7 & 8	Facilities related to the treatment of water	132 Greensboro Dr.	Blackstock	L0B 1B0	-	Square feet	168	34	120,806	kWh					4,898						3,519	
Blackstock Well 1 & 2	Facilities related to the treatment of water	57 Greensboro Dr.	Blackstock	L0B 1B0	-	Square feet	168		7,075	kWh					287						-	
Bowmanville WSP	Facilities related to the treatment of water	145 Port Darlington Rd.	Bowmanville	L1C 3K3	-	Square feet	168	3,550	1,657,982	kWh	41,661	Cubic Meter			1,45,993						592	
Canington Well 3	Facilities related to the treatment of water	C21075 Side Road 18A	Canington	L0E 1E0	-	Square feet	168	39	39,802	kWh					1,614						1,030	
Canington Wells No. 2 & 7	Facilities related to the treatment of water	C1722 Reg. Rd. 12	Canington	L0E 1E0	-	Square feet	168	79	49,860	kWh					2,022						630	
Canington Well No. 4	Facilities related to the treatment of water	80 Peace St	Canington	L0E 1E0	-	Square feet	168	41	34,130	kWh					1,384						840	
Canington Well No. 5 & 6	Facilities related to the treatment of water	114 Davidson Rd.	Canington	L0E 1E0	-	Square feet	168	77	77,287	kWh					48,142						1,600	
Central Logistics Building	Administrative offices and associated offices and facilities	4050 Anderson St.	Whitby	L1R 2W3	9,100	Square feet	168				24,266	Cubic Meter			45,878						28	
Corbett Creek WPCP	Facilities related to the treatment of sewage	2400 Forbes St.	Whitby	L1N 8M3	-	Square feet	168	18,129	8,365,221	kWh	473,616	Cubic Meter			1,234,624						739	
Courtois WPCP	Facilities related to the treatment of sewage	100 Osbourne Rd.	Courtois	L1E 2R3	-	Square feet	168	17,150	7,563,606	kWh	58,751	Cubic Meter			417,765						477	
DR Police Beaverton	Police stations and associated offices and facilities	412 Bay St. E	Beaverton	L0K 1A0	1,800	Square feet	20		10,065	kWh	1,327	Cubic Meter			2,917						13	
DR Police Central East Division	Police stations and associated offices and facilities	77 Centre St. N.	Oshawa	L1G 4B8	66,114	Square feet	168		2,055,968	kWh	251,781	Cubic Meter			559,389						72	
DR Police Central West Division	Police stations and associated offices and facilities	480 Taunton Rd. E	Whitby	L1N 5R5	38,147	Square feet	168		700,320	kWh	58,137	Cubic Meter			138,312						35	
DR Police East Division	Police stations and associated offices and facilities	1998 Regional Rd. 57	Bowmanville	L1C 4H7	6,546	Square feet	168		158,480	kWh					6,426						24	
DR Police Kid's Safety Village	Police stations and associated offices and facilities	1129 Anhol St.	Whitby	L1N 4A8	1,670	Square feet	40		14,210	kWh	2,238	Cubic Meter			4,807						23	
DR Police North Division	Police stations and associated offices and facilities	15765 Hwy. 12	Port Perry	L9L 1R2	11,245	Square feet	168		292,320	kWh	19,194	Cubic Meter			48,142						44	
DR Police Operations Training Centre	Police stations and associated offices and facilities	4060 Anderson St.	Whitby	L1R 2W3	47,000	Square feet	168		1,006,560	kWh	127,153	Cubic Meter			281,213						50	
DR Police Property Bureau	Police stations and associated offices and facilities	19 Courtois Cr.	Courtois	L1E 2T3	23,503	Square feet	50		322,800	kWh	70,991	Cubic Meter			147,306						46	
DR Police Reg. Reporting Center	Police stations and associated offices and facilities	650 Rosland Rd. E.	Whitby	L1N 2M8	14,842	Square feet	98		314,400	kWh					12,748						21	
DR Police Victim Services of Durham Region	Police stations and associated offices and facilities	1173 Cedar St.	Oshawa	L1J 3R8	2,200	Square feet	50		26,239	kWh	2,738	Cubic Meter			6,240						25	
DR Police West Division	Police stations and associated offices and facilities	1710 Kingston Rd.	Pickering	L1V 6H6	27,847	Square feet	168		670,303	kWh	48,512	Cubic Meter			118,898						43	
Duffin Creek WPCP	Facilities related to the treatment of sewage	901 McKay Rd.	Pickering	L1W 3A3	-	Square feet	168	116,781	62,814,334	kWh	1,901,823	Cubic Meter	624,303	Litre	7,850,200						769	Facility is co-owned by York Region and Durham Region and energy reported in its entirety (all invoicing received by Durham Region)
Durham Health - Breastfeeding Clinic	Administrative offices and related facilities, including municipal council chambers	1615 Dundas St. E. #B4	Whitby	L1N 7G3	2,450	Square feet	40		107,775	kWh					4,370						44	
Durham Health Dental Clinic	Administrative offices and related facilities, including municipal council chambers	1615 Dundas St. E. #205	Whitby	L1N 7G3	3,647	Square feet	40		29,415	kWh					1,193						8	
Edna Thomson Child Care Centre	Other	156 Church St.	Bowmanville	L1C1T6	6,889	Square feet	60		58,068	kWh	5,185	Cubic Meter			12,157						16	Child Care Centre
Employment Counseling	Administrative offices and related facilities, including municipal council chambers	200 John St. W 009B	Oshawa	L1J 2B4	4,279	Square feet	45		265,752	kWh	2,252	Cubic Meter			15,033						68	
Greenbank Well 3	Facilities related to the treatment of water	1131 Cragg Rd.	Greenbank	L9P 1R3	-	Square feet	168	9	8,600	kWh					349						910	
Greenbank Well 4/5/6	Facilities related to the treatment of water	1133 Cragg Rd.	Greenbank	L9P 1R3	-	Square feet	168	24	25,798	kWh					1,046						1,085	
Greenbank WPS and Well # 1	Facilities related to the treatment of water	Murray St. / Eastside St.	Greenbank	L0C 1B0	-	Square feet	168	6	88,315	kWh					3,581						13,840	
Harmony Creek WPCP	Facilities related to the treatment of sewage	785 Colonel Sam Dr.	Oshawa	L1H 852	-	Square feet	168	7,741	5,600,786	kWh	126,060	Cubic Meter			465,433						897	
Hilldale Estates	Other	590 Oshawa Blvd N	Oshawa	L1G5T9	261,918	Square feet	168		5,006,767	kWh	753,581	Cubic Meter			1,627,755						50	Long-Term Care Home for the Aged
Hilldale Terrace	Other	2400 Oshawa Blvd. N.	Oshawa	L1G5T9	164,000	Square feet	168		3,048,849	kWh	417,156	Cubic Meter			913,369						46	Long-Term Care Home for the Aged
Lake Simcoe WPCP	Facilities related to the treatment of sewage	885 Concession 5	Beaverton	L0K 1A0	-	Square feet	168	527	805,680	kWh	121,190	Cubic Meter			261,794						3,970	
Lakeview Manor	Other	133 Main St.	Beaverton	L0K1A0	123,000	Square feet	168		2,281,842	kWh	339,063	Cubic Meter			733,566						48	Long-Term Care Home for the Aged
Lakewoods Child Care Centre	Other	353 Chaleur St.	Oshawa	L1J1G5	4,088	Square feet	60		50,695	kWh	7,996	Cubic Meter			17,173						33	Child Care Centre
LHC - Ajax, Harwood AVE	Other	655 Harwood Ave.	Ajax	L1S3M1	78,000	Square feet	168		1,418,184	kWh	108,355	Cubic Meter			262,363						33	Social Housing - Multi-Residential Facility
LHC - Beaverton, Main St	Other	342 Main St.	Beaverton	L0K1A0	20,800	Square feet	168		302,390	kWh	8,480	Cubic Meter			28,294						19	Social Housing - Multi-Residential Facility
LHC - Bowmanville, 2 Nelson St	Other	2 Nelson St	Bowmanville	L1C1C7	15,600	Square feet	168		207,040	kWh	10,937	Cubic Meter			29,073						21	Social Housing - Multi-Residential Facility
LHC - Bowmanville, 4 Nelson St	Other	4 Nelson St	Bowmanville	L1C1E5	9,100	Square feet	168		111,840	kWh	12,816	Cubic Meter			28,765						27	Social Housing - Multi-Residential Facility
LHC - Cammerino, Cameron ST W	Other	103 Cameron St.W.	Canington	L0E1E0	17,200	Square feet	168		238,653	kWh	12,443	Cubic Meter			33,202						22	Social Housing - Multi-Residential Facility
LHC - Oshawa, Beatrice ST E	Other	385 Beatrice St. E.	Oshawa	L1G7L4	34,130	Square feet	168		437,280	kWh	29,168	Cubic Meter			72,877						22	Social Housing - Multi-Residential Facility
LHC - Oshawa, Dean AVE	Other	439 Dean Ave.	Oshawa	L1H3E3	37,703	Square feet	168		505,800	kWh	18,037	Cubic Meter			54,610						18	Social Housing - Multi-Residential Facility
LHC - Oshawa, King ST E	Other	155 King St.	Oshawa	L1H7T8	107,250	Square feet	168		1,572,600	kWh	113,342	Cubic Meter			278,053						26	Social Housing - Multi-Residential Facility
LHC - Oshawa, Normandy ST	Other	460 Normandy St.	Oshawa	L1H5X3	18,900	Square feet	168		223,440	kWh	15,732	Cubic Meter			38,803						21	Social Housing - Multi-Residential Facility
LHC - Oshawa, Ritson Rd. S	Other	1529 Ritson Rd. S	Oshawa	L1J3M2	9,800	Square feet	168		88,141	kWh	20,846	Cubic Meter			42,986						32	Social Housing - Multi-Residential Facility
LHC - Pickering, Foylee CRES	Other	1910 Foylee Cres.	Pickering	L1V3B1	22,800	Square feet	168		299,480	kWh	30,144	Cubic Meter			69,134						27	Social Housing - Multi-Residential Facility
LHC - Pickering, Foxglove AVE	Other	1330 Foxglove Ave.	Pickering	L1W1E9	24,339	Square feet	168		282,568	kWh	36,680	Cubic Meter			84,587						28	Social Housing - Multi-Residential Facility
LHC - Port Perry, Kellett St	Other	327 Kellett St.	Port Perry	L9L1P7	21,800	Square feet	168		270,597	kWh	23,735	Cubic Meter			55,846						24	Social Housing - Multi-Residential Facility
LHC - Port Perry, Ross ST	Other	385 Ross St.	Port Perry	L9L1M9	17,130	Square feet	168		308,401	kWh	17,352	Cubic Meter			45,311						29	Social Housing - Multi-Residential Facility
LHC - Uxbridge, Perry ST	Other	20 Perry St.	Uxbridge	L9P1H7	27,700	Square feet	168		481,067	kWh	41,568	Cubic Meter			98,096						33	Social Housing - Multi-Residential Facility
LHC - Whitby, 409 Center ST S	Other	409 Center ST S	Whitby	L1N4W3	7,200	Square feet	168		118,799	kWh	17,949	Cubic Meter			38,752						43	Social Housing - Multi-Residential Facility
LHC - Whitby, Colborne ST W	Other	315 Colborne St.W.	Whitby	L1N1X4	74,300	Square feet	168		800,000	kWh	69,202	Cubic Meter			163,274						21	Social Housing - Multi-Residential Facility
LHC - Whitby, Green ST	Other	850 Green St.	Whitby	L1N6A5	59,800	Square feet	168		541,200	kWh	41,826	Cubic Meter			101,022						16	Social Housing - Multi-Residential Facility
Newcastle WPCP	Facilities related to the treatment of sewage	1000 Toronto St.	Newcastle	L1B 0A6	-	Square feet	168	1,010	1,089,600	kWh	114,813	Cubic Meter			261,250						2,286	
Newcastle WSP	Facilities related to the treatment of water	5 Lakebreeze Dr.	Newcastle	L1B 0A6	-	Square feet	168															