

Energy Consumption and Greenhouse Gas Emissions Reporting - for 2014							
Press TAB to move to input areas. Press UP d							
Confirm consecutive 12-mth period (mth-yr to mth-yr)	Jan/2014 - Dec/2014						
Sector	College						
Agency Sub-sector	Post-Secondary Educational Institution						
Organization Name	Sheridan College						
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
Davis - B Wing	Classrooms and related facilities	7899 McLaughlin Road	Brampton	L6Y 5H9	18,037.00	Square meters	70
Davis - C Wing Addition	Classrooms and related facilities	7899 McLaughlin Road	Brampton	L6Y 5H9	4,352.00	Square meters	70
Davis - C Wing	Classrooms and related facilities	7899 McLaughlin Road	Brampton	L6Y 5H9	6,721.00	Square meters	70
Davis - H Wing	Classrooms and related facilities	7899 McLaughlin Road	Brampton	L6Y 5H9	7,957.00	Square meters	70
Davis - J Wing	Classrooms and related facilities	7899 McLaughlin Road	Brampton	L6Y 5H9	6,502.00	Square meters	70
Davis - M Building	Classrooms and related facilities	7899 McLaughlin Road	Brampton	L6Y 5H9	2,125.00	Square meters	70
Davis - Miscellaneous	Administrative offices and related facilities	7899 McLaughlin Road	Brampton	L6Y 5H9	1,241.00	Square meters	60
Davis - Residence	Student residences	7899 McLaughlin Road	Brampton	L6Y 5H9	11,166.00	Square meters	168
Davis - Student Centre	Student recreational facilities and athletic facilities	7899 McLaughlin Road	Brampton	L6Y 5H9	2,090.00	Square meters	60
Hazel McCallion - South Building	Classrooms and related facilities	4180 Duke of York Blvd	Mississauga	L5B 0G5	14,775.00	Square meters	70
Skills Training Centre	Classrooms and related facilities	407 Iroquois Shore Road	Oakville	L6H 1M3	8,175.00	Square meters	70
Trafalgar - A Wing	Classrooms and related facilities	1430 Trafalgar Road	Oakville	L6H 2L1	10,550.00	Square meters	70
Trafalgar - AA Wing (SOCAD)	Classrooms and related facilities	1430 Trafalgar Road	Oakville	L6H 2L1	4,497.00	Square meters	60
Trafalgar - Annie Smith Building	Classrooms and related facilities	1430 Trafalgar Road	Oakville	L6H 2L1	1,191.00	Square meters	60
Trafalgar - Athletic Centre	Student recreational facilities and athletic facilities	1430 Trafalgar Road	Oakville	L6H 2L1	2,908.00	Square meters	112
Trafalgar - B Wing	Classrooms and related facilities	1430 Trafalgar Road	Oakville	L6H 2L1	11,923.00	Square meters	70
Trafalgar - C Wing	Classrooms and related facilities	1430 Trafalgar Road	Oakville	L6H 2L1	7,244.00	Square meters	70
Trafalgar - Conference Centre	Other	1430 Trafalgar Road	Oakville	L6H 2L1	584.37	Square meters	50
Trafalgar - D wing	Administrative offices and related facilities	1430 Trafalgar Road	Oakville	L6H 2L1	2,682.00	Square meters	60
Trafalgar - E Wing	Classrooms and related facilities	1430 Trafalgar Road	Oakville	L6H 2L1	4,287.00	Square meters	70
Trafalgar - G Wing	Classrooms and related facilities	1430 Trafalgar Road	Oakville	L6H 2L1	5,464.00	Square meters	70
Trafalgar - HJK Wing	Classrooms and related facilities	1430 Trafalgar Road	Oakville	L6H 2L1	8,331.00	Square meters	70
Trafalgar - Miscellaneous	Administrative offices and related facilities	1430 Trafalgar Road	Oakville	L6H 2L1	1,334.00	Square meters	60
Trafalgar - Residence 1	Student residences	1430 Trafalgar Road	Oakville	L6H 2L1	10,796.00	Square meters	168
Trafalgar - Residence 2	Student residences	1430 Trafalgar Road	Oakville	L6H 2L1	16,279.00	Square meters	168
Trafalgar - SCAET	Classrooms and related facilities	1430 Trafalgar Road	Oakville	L6H 2L1	7,897.00	Square meters	70
Trafalgar - Student Centre	Student recreational facilities and athletic facilities	1430 Trafalgar Road	Oakville	L6H 2L1	1,605.00	Square meters	70

**Energy Type and Amount Purchased and Consumed in Natural Units**

Electricity		Natural Gas		Fuel Oil 1 & 2		Fuel Oil 4 & 6		Propane		Coal		Wood		District Heating		
Quantity	Unit	Quantity	Unit	Quantity	Unit	Quantity	Unit	Quantity	Unit	Quantity	Unit	Quantity	Unit	Quantity	Unit	Renewable?
3,147,802.65841	kWh	323,995.65445	Cubic Meter													
759,507.52173	kWh	78,174.25781	Cubic Meter													
1,172,943.48657	kWh	120,728.21387	Cubic Meter													
1,388,649.20735	kWh	142,930.27790	Cubic Meter													
1,134,723.78361	kWh	116,794.35301	Cubic Meter													
370,853.28209	kWh	38,171.02432	Cubic Meter													
216,578.31674	kWh	22,291.87820	Cubic Meter													
1,948,681.29311	kWh	200,573.01533	Cubic Meter													
364,745.11039	kWh	37,542.32510	Cubic Meter													
2,775,754.20000	kWh	117,256.00000	Cubic Meter													
1,504,509.33000	kWh	132,219.58900	Cubic Meter													
1,960,492.12575	kWh	199,365.64891	Cubic Meter													
835,589.02839	kWh	84,972.41416	Cubic Meter													
221,413.82829	kWh	22,515.93412	Cubic Meter													
540,405.11915	kWh	54,954.67992	Cubic Meter													
2,215,640.27142	kWh	225,312.08091	Cubic Meter													
1,346,092.49057	kWh	136,886.34570	Cubic Meter													
108,593.48391	kWh	11,043.04889	Cubic Meter													
498,487.55384	kWh	50,692.01418	Cubic Meter													
796,640.91170	kWh	81,011.71651	Cubic Meter													
1,015,309.72644	kWh	103,248.50572	Cubic Meter													
1,548,187.63864	kWh	157,437.73166	Cubic Meter													
247,931.69497	kWh	25,212.57933	Cubic Meter													
2,006,294.14418	kWh	204,023.33103	Cubic Meter													
3,025,206.64048	kWh	307,638.20831	Cubic Meter													
1,467,460.07052	kWh	149,228.41330	Cubic Meter													
298,291.47175	kWh	30,333.74735	Cubic Meter													

					Total (calculated in webform)			
If Yes, enter Emission Factor	District Cooling				GHG Emissions (Kg)	Energy Intensity (ekWh/sqft)	Building / Operation Identifier	Comments
	Quantity	Unit	Renewable?	If Yes, enter Emission Factor				
					738,501.66435	33.94900		Estimated by fractional floor area (basic method)
					178,187.01798	33.94900		Estimated by fractional floor area (basic method)
					275,182.66264	33.94900		Estimated by fractional floor area (basic method)
					325,789.08595	33.94900		Estimated by fractional floor area (basic method)
					266,215.99055	33.94900		Estimated by fractional floor area (basic method)
					87,005.37987	33.94900		Estimated by fractional floor area (basic method)
					50,811.14185	33.94900		Estimated by fractional floor area (basic method)
					457,177.44548	33.94900		Estimated by fractional floor area (basic method)
					85,572.35009	33.94900		Estimated by fractional floor area (basic method)
					332,748.06081	25.28926		
					310,174.84769	33.06676		
					455,367.32914	35.92225		Estimated by fractional floor area (basic method)
					194,083.89308	35.91871		Estimated by fractional floor area (basic method)
					51,428.22167	35.93717		Estimated by fractional floor area (basic method)
					125,520.95085	35.92328		Estimated by fractional floor area (basic method)
					514,631.08650	35.92234		Estimated by fractional floor area (basic method)
					312,659.52776	35.92091		Estimated by fractional floor area (basic method)
					25,223.22027	35.92266		Part of Trafalgar Residence 2, but operated separately. Came online May 29, 2014. Consumption estimated by fractional floor area (basic method) and months of operation
					115,784.67622	35.92911		Estimated by fractional floor area (basic method)
					185,037.33806	35.92196		Estimated by fractional floor area (basic method)
					235,827.97008	35.92020		Estimated by fractional floor area (basic method)
					359,600.56190	35.92339		Estimated by fractional floor area (basic method)
					57,587.57828	35.92751		Estimated by fractional floor area (basic method)
					466,005.85328	35.92383		Estimated by fractional floor area (basic method)
					702,670.64575	35.92346		Estimated by fractional floor area (basic method)
					340,849.81223	35.92155		Estimated by fractional floor area (basic method)
					69,284.74183	35.92665		Estimated by fractional floor area (basic method)