

DISTRIBUTED ENERGY RESOURCES FEEDER AND SUBSTATION CAPACITY LIMITS

The following feeder and substation capacity limits are provided in accordance with the Distribution System Code Section 6.2.3 (c). The limits are provided by town and voltage class of each feeder.

Town	Station	Feeder	Voltage (kV)	Capacity, Short Circuit/Thermal (MW)
Aylmer	*Aylmer TS	34M3	27.6/16	389.3/23.2
	*Aylmer TS	34M4	27.6/16	389.3/23.2
	*Aylmer TS	34M5	27.6/16	389.3/23.2
Beachville	*Ingersoll TS	38M44	27.6/16	101.1/28.2
Belmont	*Buchanan TS	19M21	27.6/16	98.3/49.4
	Belmont DS	F1	8.32/4.8	NA/2.7
Burgessville	*Tillsonburg TS	20M3	27.6/16	408.9/66.4
	*Norwich North DS	F2	8.32/4.8	NA/3.4
Clinton	*Constance DS	F2	27.6/16	224.8/16.1
	*Constance DS	F4	27.6/16	224.8/16.1
Dublin	*Seaforth TS	61M2	27.6/16	178.5/31.8
	*Dublin DS	F1	8.32/4.8	NA/2.4
Embro	*Ingersoll TS	38M46	27.6/16	101.1/28.2
Goderich	*Goderich TS	31M3	27.6/16	409.7/51.8
	*Goderich TS	31M4	27.6/16	409.7/51.8
	*Goderich TS	31M5	27.6/16	409.7/51.8
Ingersoll	*Ingersoll TS	38M49	27.6/16	100.7/30.5
	*Ingersoll TS	38M50	27.6/16	101.1/28.2
	*Ingersoll TS	38M51	27.6/16	100.7/30.5
	*Ingersoll TS	38M52	27.6/16	101.1/28.2
Mitchell	*Seaforth TS	61M2	27.6/16	178.5/31.8
Norwich	*Tillsonburg TS	20M3	27.6/16	408.9/66.4
Otterville	*Tillsonburg TS	20M1	27.6/16	408.9/66.4
	*Otterville DS	F1	8.32/4.8	NA/3.3
Port Stanley	*Edgeware TS	27M3	27.6/16	162.6/13.6
Tavistock	*Stratford TS	68M7	27.6/16	42.2/76
Thamesford	*Ingersoll TS	38M43	27.6/16	100.7/30.5

Capacity limits for feeders denoted with an asterisk are owned and data supplied by Hydro One Networks Inc.

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ERTH Power Corporation owned substations

Town	Station	Feeder	Voltage (kV)	Generation Capacity (kW)
Aylmer	AYL-MS1 (Forest)	AYL-1F1	4.16/2.4	360
		AYL-1F2	4.16/2.4	360
	AYL-MS2 (McBrien)	AYL-2F1	4.16/2.4	360
		AYL-2F2	4.16/2.4	360
		AYL-2F3	4.16/2.4	360
		AYL-2F4	4.16/2.4	360
Beachville	BEA-MS1	BEA-1F1	4.16/2.4	360
Clinton	CLI-MS1	CLN-1F1	4.16/2.4	360
		CLN-1F2	4.16/2.4	360
		CLN-1F3	4.16/2.4	360
		CLN-1F3	4.16/2.4	360
Goderich	GDE-MS2	GDE-2F2	4.16/2.4	360
		GDE-2F3	4.16/2.4	360
	GDE-MS3	GDE-3F3	4.16/2.4	360
		GDE-3F4	4.16/2.4	360
	GDE-MS4	GDE-4F1	4.16/2.4	360
		GDE-4F3	4.16/2.4	360
Ingersoll	ING-MS1	ING-1F1	4.16/2.4	360
		ING-1F2	4.16/2.4	360
Mitchell	TX#1517	TX#1517	4.16/2.4	187.5
Port Stanley	PTS-MS1	PTS-1F3	4.16/2.4	360
Tavistock	TAV-MS1	TAV-1F2	4.16/2.4	360
		TAV-1F3	4.16/2.4	360