



**AC Energy
 &
 Cost Savings**



(48) 250W panels, fixed roof, SolarEdge inverters

Station Identification	
City:	London
Country/Province:	ON
Latitude:	43.03° N
Longitude:	81.15° W
Elevation:	278 m
Weather Data:	CWEC
PV System Specifications	
DC Rating:	12.0 kW
DC to AC Derate Factor:	0.860
AC Rating:	10.3 kW
Array Type:	Fixed Tilt
Array Tilt:	18.4°
Array Azimuth:	190.0°
Energy Specifications	
Energy Cost:	0.8020 CanB/kWh

Results			
Month	Solar Radiation (kWh/m ² /day)	AC Energy (kWh)	Energy Value (CanB)
1	2.32	783	627.97
2	3.23	981	786.76
3	4.30	1401	1123.60
4	5.12	1542	1236.68
5	6.00	1823	1462.05
6	6.36	1799	1442.80
7	6.22	1774	1422.75
8	5.76	1659	1330.52
9	4.67	1340	1074.68
10	3.40	1040	834.08
11	1.86	546	437.89
12	1.68	517	414.63
Year	4.25	15205	12194.41

[Output Hourly Performance Data](#)

[Output Results as Text](#)

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[About the Hourly Performance Data](#)

[Saving Text from a Browser](#)

Run [PVWATTS v.1](#) for a US location or another International location
 Run [PVWATTS v.2](#) for a U.S. location

Please send questions and comments regarding PVWATTS to [Webmaster](#)

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