

Abundant Solar Power Whittier Road – Database Notes

Table 1 Database Notes

Data Collection	Data Logger: Data Collection Interval: Collection Method: Timestamp Reference:	Ampion Daily Ampion Email 15 min
Site Information	Azimuth: Tilt: Nameplate Capacity:	Variable – Tracker System Variable – Tracker System 2575.44 kW
DG/CHP Solar Panel Output	Engineering Units: Measurement Type:	kWh Interval
DG/CHP Solar Panel Output Demand	Engineering Units: Measurement Type:	kW calculated

Table 2 Event Timeline

Date	Event
September 19, 2019	Monitored data collection began
October 1, 2019	Monitored data posted on the NYSERDA DG Website

Table 3. Range Checks

Data Point	Hourly Data Method	Units	Database Lower Range	Database Upper Range	Notes
DG/CHP Generator Output	Sum	kWh/int	0	650	
DG/CHP Generator Output Demand	Max	kW	0	2600	
Ambient Temperature	Avg	°F	-20	130	WUG Airport Code – ROC

Notes: Table contains values from *asp_whittier.csv*