

Pratt Industries Solar Project – Database Notes

Table 1 Database Notes

Data Collection	Data Logger: Data Collection Interval: Collection Method: Timestamp Reference:	EnterSolar Daily Email 15 min
Site Information	Azimuth: Tilt: Nameplate Capacity:	117°, 130°, & 297° 3° from horizontal 1,405.30 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
December 9, 2015	Monitored data collection began
January 13, 2016	Monitored data posted on the NYSERDA DG Website

Range Checks

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	500	
DG/CHP Generator Output Demand	Max	kW	0	1500	
Ambient Temperature	Avg	°F	-20	130	WUG Airport Code – JFK

Notes:

1. Table contains values from *pratt.csv*