

Manheim Remarketing Inc #2 – Database Notes

Table 1 Database Notes

Data Collection	Data Logger: Data Collection Interval: Collection Method: Timestamp Reference:	SolarCity Daily sftp 15 min
Site Information	Azimuth: Tilt: Nameplate Capacity:	Two mounting planes 195° 3° from horizontal 747.5 kW
DG/CHP Solar Panel Output	Engineering Units: Measurement Type: Power Measurements:	kWh Accumulated
DG/CHP Solar Panel Output Demand	Engineering Units: Measurement Type:	kW Calculated

Table 2 Event Timeline

Date	Event
April 1, 2014	Monitored data collection begun
May 2, 2014	Data posted to 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	150	
DG/CHP Generator Output Demand	Max	kW	0	400	
Ambient Temperature	Avg	°F	-20	130	WUG Airport Code - SWF

Notes:

1. Table contains values from *manheim_newburgh2.csv*