Pricemaster – Database Notes

Table 1 Database Notes

Data Collection	Data Logger: Data Collection Interval: Collection Method: Timestamp Reference:	energysystem Daily sftp 15 min
Site Information	Azimuth: Tilt: Nameplate Capacity:	173° 10° from horizontal 402.6 kW
DG/CHP Solar Panel	Engineering Units:	kWh
Output	Measurement Type:	Accumulator
DG/CHP Solar Panel	Engineering Units:	kW
Output Demand	Measurement Type:	Calculated

Table 2 Event Timeline

Date	Event
March 1, 2014	Monitored data collection begun
March 24, 2014	Data posted to the NYSERDA DG Website
March 31, 2015	Due to meter communication issues, large spikes are now being spread evenly across affected intervals.

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	1000	
DG/CHP Generator Output Demand	Max	kW	0	4000	
Ambient Temperature	Avg	°F	-20	130	WUG Airport Code - LGA

Notes:

1. Table contains values from *pricemaster.csv*