

Stewarts Shop – Database Notes

Table 1 Database Notes

Data Collection	Data Logger: Data Collection Interval: Collection Method: Timestamp Reference:	DataReadings Daily sftp 5 min
Site Information	Azimuth: Tilt: Nameplate Capacity:	127° 4° 591.36 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 6, 2013	Monitored data collected and 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	200	
DG/CHP Generator Output Demand	Max	kW	0	800	
Ambient Temperature	Avg	°F	-20	130	WUG Airport Code - SCH

Notes: Table contains values from *stewarts_shop.csv*