

Macy's Staten Island – Database Notes

Table 1 Database Notes

Data Collection	Data Logger: Data Collection Interval: Collection Method: Timestamp Reference:	SunPower Daily Email 15 min
Site Information	Azimuth: Tilt: Nameplate Capacity:	196° 5° from horizontal 385.52 kW
DG/CHP Solar Panel Output	Engineering Units: Measurement Type:	kWh Accumulator
DG/CHP Solar Panel Output Demand	Engineering Units: Measurement Type:	kW Calculated

Table 2 Event Timeline

Date	Event
December 12, 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	120	WUG Airport Code - JFK

Notes: Table contains values from *macys_staten.csv*