

Kohl's Williamsville – Database Notes

Table 1 Database Notes

Data Collection	Data Logger: Sunedison Data Collection Interval: Daily Collection Method: Email Timestamp Reference: 5	
Site Information	Solar Panels: 1 Azimuth:179 Tilt: 10 Nameplate Capacity: 336.6 kW	
DG/CHP Solar Panel Output	Engineering Units: kWh Measurement Type: Accumulator Power Measurements:	
DG/CHP Solar Panel Output Demand	Engineering Units: kW Measurement Type: Calculated	

Table 2 Event Timeline

Date	Event
1/6/2014	Data has been Posted to the NYSERDA CHP Website

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Range Checks

Table 3. Range Checks

Data Point	Hourly Data Method	Units	Sensor Lower Range	Sensor Upper Range	Database Lower Range	Database Upper Range	Notes
DG/CHP Generator Output	Sum	kWh/int	0	-	0	125	
DG/CHP Generator Output Demand	Max	kW	0	-	0	500	
Ambient Temperature	Avg	°F	-20	120	-20	120	

Notes:

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Relational Checks

Table 4. Relational Checks

Evaluated Point	Criteria	Result

Notes: