

# Kohl's Newburgh – Database Notes

**Table 1 Database Notes**

<b>Data Collection</b>	Data Logger: Sunedison Data Collection Interval: Daily Collection Method: Email Timestamp Reference: 5	
<b>Site Information</b>	Solar Panels: 1 Azimuth:196 Tilt: 10 Nameplate Capacity: 283.36 kW	
<b>DG/CHP Solar Panel Output</b>	Engineering Units: kWh Measurement Type: Accumulator Power Measurements:	
<b>DG/CHP Solar Panel Output Demand</b>	Engineering Units: kW Measurement Type: Calculated	

**Table 2 Event Timeline**

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

# Kohl's Newburgh – Database Notes

## **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:

# Kohl's Newburgh – Database Notes

## ***Relational Checks***

**Table 4. Relational Checks**

Evaluated Point	Criteria	Result

Notes: