

## 194 Market St – Database Notes

**Table 1 Database Notes**

<b>Data Collection</b>	Data Logger: Data Collection Interval: Collection Method: Timestamp Reference:	Draker Daily Web API 15 min
<b>Site Information</b>	Solar Panels: Azimuth: Tilt: Nameplate Capacity:	1 168° 10° from horizontal 68 kW
<b>DG/CHP Solar Panel Output</b>	Engineering Units: Measurement Type: Power Measurements:	kWh Accumulator
<b>DG/CHP Solar Panel Output Demand</b>	Engineering Units: Measurement Type:	kW Calculated

**Table 2 Event Timeline**

<b>Date</b>	<b>Event</b>
April 7, 2015	Monitored data collection begun
April 14, 2015	Monitored data posted on the NYSERDA DG Website

## 194 Market St – 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	20	
DG/CHP Generator Output Demand	Max	kW	0	-	0	80	
Ambient Temperature	Avg	°F	-20	130	-20	130	WUG Airport Code - LGA

Notes:

1. Table contains values from *ridgehill\_b.csv*