

# Wappingers Falls – Database Notes

**Table 1 Database Notes**

<b>Data Collection</b>	Data Logger: Data Collection Interval: Collection Method:	Obvius Daily sftp 5 min
<b>Site Information</b>	Azimuth: Tilt: Nameplate	170° 15° 239.54 kW
<b>DG/CHP Solar Panel Output</b>	Engineering Units: Measurement Type:	kWh Accumulator
<b>DG/CHP Solar Panel Output Demand</b>	Engineering Units: Measurement Type:	kW Calculated

**Table 2 Event Timeline**

Date	Event
December 11, 2013	Monitored data collected and posted on the NYSERDA DG Website
August 11, 2015	Due to inverter failures, data prior to 8/29/2014 has been blanked.

**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	70	
DG/CHP Generator Output Demand	Max	kW	0	300	
Ambient Temperature	Avg	°F	-20	130	WUG Airport Code - POU

Notes: Table contains values from *wappingers\_falls.csv*