## <u>City of Oneida Solar – Database Notes</u>

**Table 1 Database Notes** 

Data Collection	Data Logger: Data Collection Interval: Collection Method: Timestamp Reference:	AlsoEnergy Daily FTP 15 min	
Site Information	Azimuth: Tilt: Nameplate Capacity:	172° 25° 2026.08 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 21, 2017	Monitored data collection began	
January 4, 2018	Monitored data transfer to CDH Energy began	
January 17, 2018	Monitored data 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	525	
DG/CHP Generator Output Demand	Max	kW	0	2100	
Ambient Temperature	Avg	°F	-20	130	WUG Airport Code – SYR

Notes: Table contains values from city\_of\_oneida.csv

CDH Energy Corp. January 2018