## Poughkeepsie Day School – Database Notes

**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:	180° 25° 473.85 kW	
DG/CHP Solar Panel	Engineering Units:	kWh	
Output	Measurement Type:	Accumulator	
DG/CHP Solar Panel	Engineering Units:	kW	
Output Demand	Measurement Type:	Calculated	

## **Table 2 Event Timeline**

Date	Event	
August 24, 2017	Monitored data collection began	
September 6, 2017	Monitored data transfer to CDH Energy began	
September 12, 2017	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	125	
DG/CHP Generator Output Demand	Max	kW	0	500	
Ambient Temperature	Avg	°F	-20	130	WUG Airport Code - POU

Notes: Table contains values from poughkeepsie\_day\_school.csv

CDH Energy Corp. September 2017