## NYC School Q072 – Database Notes

## **Table 1 Database Notes**

Data Collection	Data Logger: Data Collection Interval: Collection Method: Timestamp Reference:	Locus Daily Locus Energy Email 5 min		
Site Information	Azimuth: Tilt: Nameplate Capacity:	199° 5° 248.85 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	
September 27, 2016	Monitored data collection began	
September 27, 2016	Monitored data transfer to CDH Energy began	
October 5, 2016	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	25	
DG/CHP Generator Output Demand	Max	kW	0	300	
Ambient Temperature	Avg	°F	-20	130	WUG Airport Code – LGA

Notes: Table contains values from *nyc\_q072.csv*