NYC School X184 - 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:	197° 5° 248.85 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	
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_x184.csv

CDH Energy Corp. October 2016