

Solar Farms New York - Mooers Community Solar Farm III - 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:	180° 25° 2782.08 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
September 2, 2019	Monitored data collection began
September 9, 2019	Monitored data posted on the NYSERDA DG Website
November 26, 2019	Name changed from Delaware River Solar 297 Boas Rd 3

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	233.33	
DG/CHP Generator Output Demand	Max	kW	0	2800	
Ambient Temperature	Avg	°F	-20	130	WUG Airport Code – PBG

Notes: Table contains values from *drs_boas3.csv*