

Sims Metal Management – Database Notes

Table 1 Database Notes

| | | |
|---|---|----------------------------------|
| Data Collection | Data Logger: Data Collection Interval: Collection Method: Timestamp Reference: | Obvius Daily sftp 5 min |
| Site Information | Azimuth: Tilt: Nameplate Capacity: | 127° 4° 591.36 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 6, 2013 | Monitored data collected and 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 | 120 | |
| DG/CHP Generator Output Demand | Max | kW | 0 | 600 | |
| Ambient Temperature | Avg | °F | -20 | 130 | WUG Airport Code - LGA |

Notes: Table contains values from *sims_metal.csv*