

Carlisle Construction – Database Notes

Table 1 Database Notes

| | | |
|---|---|--|
| Data Collection | Data Logger: Data Collection Interval: Collection Method: Timestamp Reference: | Draker API Daily Web API 15 min |
| Site Information | Azimuth: Tilt: Nameplate Capacity: | 0° 0° 953.57 kW |
| DG/CHP Solar Panel Output | Engineering Units: Measurement Type: | kWh Interval |
| DG/CHP Solar Panel Output Demand | Engineering Units: Measurement Type: | kW Calculated |

Table 2 Event Timeline

| Date | Event |
|-------------------|--|
| December 20, 2013 | Monitored data collected and posted on the NYSERDA DG Website |
| December 23, 2013 | Facility name has been changed from “Carlisle Orange” to “Carlisle Construction” by request of NYSERDA |

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 | 400 | |
| DG/CHP Generator Output Demand | Max | kW | 0 | 1500 | |
| Ambient Temperature | Avg | °F | -20 | 120 | WUG Airport Code - LGA |

Notes: Table contains values from *carlisle.csv*