

Manhattan Beer Distributors Suffern 2 – Database Notes

Table 1 Database Notes

| | | |
|---|---|--------------------------------------|
| Data Collection | Data Logger: Data Collection Interval: Collection Method: Timestamp Reference: | AlsoEnergy Daily FTP 15 min |
| Site Information | Azimuth: Tilt: Nameplate Capacity: | 173° 10° 895.05 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 |
|-----------------|---|
| August 11, 2019 | Monitored data collection began |
| August 30, 2019 | 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 | 225 | |
| DG/CHP Generator Output Demand | Max | kW | 0 | 900 | |
| Ambient Temperature | Avg | °F | -20 | 130 | NOAA Airport Code – POU |

Notes: Table contains values from *mbd_suffern2.csv*