

# SOLITUDE SOLAR, LLC D/B/A US LIGHT ENERGY - 6468 GLENDALE RD - PV SYSTEMS DATABASE NOTES

**Table 1 Database Notes**

|                                       |   |   |
|---------------------------------------|---|---|
| <b>Data Collection</b>                | Meter:<br>Data Logger:<br>Data Collection Interval:<br>Collection Method: | AlsoEnergy Email<br>Daily<br>15 min<br>AlsoEnergy Email |
| <b>Project Information</b>            | Azimuth:<br>Tilt:<br>Nameplate Capacity:                                  | 180°<br>20°<br>2838.240 kW                              |
| <b>DER Electricity Generated (WG)</b> | Engineering Units:<br>Measurement Type:                                   | kWh<br>Interval   |

**Table 2 Event Timeline**

| Date          | Event                     |
|---------------|---------------------------|
| June 10, 2022 | Data collection begins.   |
| June 22, 2022 | Added to NYSERDA website. |

## **Range Checks**

**Table 3 Range Checks**

| Data Point                       | Units    | Database Lower Range | Database Upper Range | Notes                    |
|----------------------------------|----------|----------------------|----------------------|--------------------------|
| <b>DER Electricity Generated</b> | kWh/hour | 0                    | 3000                 |                          |
| <b>Ambient Temperature</b>       | °F       | -20                  | 130                  | NOAA Airport Code – KART |