

## TOWN OF TONAWANDA – 169678 – DATABASE NOTES

**Table 1 Database Notes**

<b>Data Collection</b>	Data Logger: Data Collection Interval: Collection Method: Timestamp Reference:	Trimark Daily Trimark Email 15 min
<b>Site Information</b>	Azimuth: Tilt: Nameplate Capacity:	180° 20° 2604.16 kW
<b>DG/CHP Solar Panel Output</b>	Engineering Units: Measurement Type:	kWh Interval
<b>DG/CHP Solar Panel Output Demand</b>	Engineering Units: Measurement Type:	kW Calculated

**Table 2 Event Timeline**

<b>Date</b>	<b>Event</b>
March 22, 2020	Data collection begins.
March 30, 2020	Added to NYSERDA website.

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### **Range Checks**

Table 3 Range Checks

<b>Data Point</b>	<b>Units</b>	<b>Database Lower Range</b>	<b>Database Upper Range</b>	<b>Notes</b>
<b>DG/CHP Generator Output</b>	kWh/int	0	675	
<b>DG/CHP Generator Output Demand</b>	kW	0	2700	
<b>Ambient Temperature</b>	°F	-20	130	NOAA Airport Code - KSYR