

# Montrose FDR Veterans Administration – Database Notes

**Table 1 Database Notes**

Data Collection	Data Logger: Data Collection Interval: Collection Method: Timestamp Reference:	Draker Daily Web API 15 min
Site Information	Description/Arrangement: Azimuth: Tilt: Nameplate Capacity:	Car Park / Building 12 / Building 18 / Building 26 160° / 160° / 150° / 150° 10° / 10° / 40° / 40° all from horizontal 413 kW / 20 kW / 30 kW / 30 kW = <b>493 kW Total</b>
DG/CHP Solar Panel Output	Engineering Units: Measurement Type: Power Measurements:	kWh Interval
DG/CHP Solar Panel Output Demand	Engineering Units: Measurement Type:	kW Calculated

**Table 2 Event Timeline**

Date	Event
February 9, 2016	Monitored data collection began
March 26, 2016	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	550	
DG/CHP Generator Output Demand	Max	kW	0	2200	
Ambient Temperature	Avg	°F	-20	130	WUG Airport Code - HPN

Notes:

1. Table contains values from *va\_montrose.csv*