<u>Hobart William Smith Colleges Gates Road – Database Notes</u>

Table 1 Database Notes

Data Collection	Data Logger: Data Collection Interval: Collection Method: Timestamp Reference:	Obvius AcquiSuite Daily HTTP Upload 5 min		
Site Information	Azimuth: Tilt: Nameplate Capacity:	180° 25° 2,550.06 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	
December 11, 2017	Monitored data collection began	
December 12, 2017	Monitored data transfer to CDH Energy began	
December 19, 2017	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	216.67	
DG/CHP Generator Output Demand	Max	kW	0	2600	
Ambient Temperature	Avg	°F	-20	130	WUG Airport Code – ROC

Notes: Table contains values from hws_gates_rd.csv

CDH Energy Corp. December 2017