

Stop & Shop #523 – Database Notes

Table 1 Database Notes

Data Collection	Data Logger: Data Collection Interval: Collection Method:	Obvius Daily sftp 15 min
Site Information	Azimuth: Tilt: Nameplate	217° 10° 243.38 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
February 8, 2013	Monitored data collected and posted on the NYSERDA DG Website
September 5, 2014	Modified Database upper range to 80 from 40 for generator output Changed output demand range to match.

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	80	
DG/CHP Generator Output Demand	Max	kW	0	320	
Ambient Temperature	Avg	°F	-20	130	WUG Airport Code - LGA

Notes: Table contains values from *Stop_Shop_0523.csv*