AMBIENT TEMPERATURE (°C or °F):

Service Engineer (Company/Name): Signature: Customer (Name): Signature:

Maintenance Log Maintenance-free VRLA Battery Block

Maintenance Date:

All readings should be taken with the battery stabilized on float charge. For charging parameters, please refer to our product user guide. Readings taken from Pos(+) to Neg(-) end of battery string.

Temperature (°C or °F)	Open Circuit Voltage							
BATTERY 1		BATTERY 2		BATTERY 3		BATTERY 4		
BATTERY 5		BATTERY 6		BATTERY 7		BATTERY 8		
BATTERY 9		BATTERY 10		BATTERY 11		BATTERY 12		

STATE OF CHARGE AS A MEASURE OF OPEN CIRCUIT VOLTAGE:

Charge %	Cell Voltage	6 Volt	8 Volt	12 Volt
100%	2.14	6.42	8.56	12.84
75%	2.10	6.30	8.40	12.60
50%	2.03	6.09	8.12	12.18
25%	1.98	5.90	7.92	11.88
0%	1.94	5.82	7.76	11.64

INSPECTION CHECKLIST:			CORRECTIVE ACTION:					
Terminal Connections (Clean, Torque)		Equalizing Charge (ONLY if necessary - see user guide for instructions)						
Cable Connections (Clean, Corrosion-free)		Date:		Voltage:		Duration:	HH:MM	
Battery Container (Good Condition, No Leaks)								

Additional Notes/Observations: