

Catherine B. Templeton, Director Promoting and protecting the health of the public and the environment

July 29, 2014

Mr. Charles Emanuelli Johnson Controls Battery Group, Inc. 1800 Paper Mill Road Florence, SC 29501

RE: No. 1, No. 2, and No. 3 Smelter Furnaces, Melter, Kettle Combustion, and Kettle Process
CEMS RATA Testing – Conducted March 18-27, 2014

Dear Mr. Emanuelli:

The results for the referenced tests have been reviewed by the Department. Since the CEMS report emissions are based on mass, the flow monitor was inherently included in determining relative accuracy. All monitors meet the relative accuracy requirements of 40 CFR Part 60 Appendix B. Since these monitors have previously demonstrated compliance with calibration drift requirements, the monitors now meet the requirements of 40 CFR Appendix B, Performance Specification 6 and are hereby certified by the Department:

Source	Analyzer	Model No.	Serial No.
No. 1 Smelter Furnace	NOx	42i	1209052236
	CO	48i-TLE	1209052244
No. 2 Smelter Furnace	NOx	42i	1209052238
	CO	48i-TLE	1209052242
No.3 Smelter Furnace	NOx	42i	1209052239
	CO	48i-TLE	1209052241
Hornito Melter	NOx	42i	1209052235
	CO	48i-TLE	1209052243
Kettle Combustion	NOx	42i	1209052240
Kettle Process	NOx	42i	1209052237

If I can be of further assistance, please call me at (803) 898-0834 or e-mail me at williadt@dhec.sc.gov.

Sincerely,

Derek T. Williams

Environmental Health Manager

Source Evaluation Section

SC DHEC Bureau of Air Quality

Cc:

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No Williams