



ARCADIS
1450 Greene Street
Suite 220
Augusta, Georgia 30901
Tel 706 828 4421
Fax 706 828 4722
www.arcadis-us.com

Mr. Jim McNamara
Unit Coordinator
Hazardous Waste Management Branch
Georgia Department of Natural Resources
2 Martin Luther King, Jr. Drive, Suite 1154 East
Atlanta, Georgia 30334-9000

ENVIRONMENTAL

Subject:
CSX Transportation, Inc.
Waycross, Georgia
EPA ID# GAD991275900

Dear Mr. McNamara:

Date:
June 20, 2013

In accordance with Condition III.D.7 of Post Closure Care Facility Permit Number HW-049(D), ARCADIS, on behalf of CSX Transportation, Inc. (CSXT), is submitting the Appendix IX sample results from the March 2013 sampling event (Attachment A). We have carefully reviewed the analytical results for precision, accuracy, and completeness, and have compared the results to the existing GAEPD-approved Background Concentration Limits (BCLs) for the Old Drum Storage Area and Alum Sludge Basin units, Groundwater Protection Standards in 40 CFR 264.94, EPA Primary and Secondary Drinking Water Standards, and practical quantitation limits. Following is a listing of pertinent constituent detections and the results of the comparisons.

Contact:
Jeff S. Beckner
Phone:
706.828.4421

Email:
jbeckner@arcadis-us.com

Our ref:
SC000239.0034

Well ID	Constituent/Concentration	Comparative Results
MW-13 (ODSA)	Barium – 54 µg/L	Below GWPS of 1,000 µg/L

Notes:

ODSA – Old Drum Storage Area
GWPS – Groundwater Protection Standard
µg/L – micrograms/liter

Based on the data presented herein, none of the detected constituents merit addition to Table I of the permit. These data will be included in the *March 2013 Semi-Annual Corrective Action Effectiveness Report*.

ARCADIS

Mr. Jim McNamara

June 20, 2013

Page 2 of 2

If you have questions or require additional information, please call me at (706)828-4421 or Matt Adkins at (770)819-2849.

Sincerely,
ARCADIS

A handwritten signature in blue ink that reads "Jeff S. Beckner". The signature is written in a cursive style with a large initial "J".

Jeff S. Beckner, P.G. #744
Project Manager

Copies:

File

M. Adkins, CSXT

B. Booth, CSXT

ATTACHMENT A