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TRAIL RIDGE LANDFILL, INC.

5110 U.S. Highway 301 South
Baldwin, FL 32234-3608
(904) 289-9100
(904) 289-9013 Fax

March 15, 2014

Brian Durden
Florida Department of Environmental Protection
8800 Baymeadows Way, Suite 100
Jacksonville, FL 32256-7590

**RE: Permit No. 0013493-017-SO
Specific Condition 27 (a)**

Per Permit Specific Condition 27 (a) "Inspections and Repairs", WM is submitting this document as a notification and a plan of corrective action for the landfill identified issue.

On Wednesday March 12, 2014, a leachate seep was identified during our daily site inspection on the anchor berm on the south side of the landfill below Unit 30 of the Phase III Incremental Closure at Trail Ridge Landfill.

A field investigation leads us to the conclusion that the seep is a result of a clogged trench drain that was installed during the 2013 Phase III Incremental Closure Project. The purpose of the trench drain is to allow purged liquids to migrate to the cell liner and leachate collection system.

Correction of this seepage will require us to disturb a small portion of the existing cap to confirm our conclusion, identify the root cause, and make permanent repairs.

We anticipate the process could take several days and some waste removal maybe required.

To ensure leachate will not be release into the stormwater conveyance system or the interior perimeter ditch the following steps were taken:

- ❖ A small sump was excavated at the toe of the anchor berm
- ❖ The interior perimeter ditch was over excavated and lined with low permeable clay (same clay that is being used for the Phase IV Incremental Closure Project)
- ❖ Two sections of 60mil HDEP liner installed in the ditch area
- ❖ Each end of the collection area is blocked to prohibit flow
- ❖ A trash pump and suction hose installed in the collection area
- ❖ The discharge hose from the trash pump is connected to the site water truck
- ❖ Any accumulated liquid will be pumped into the water truck.

- ❖ Liquids from the water truck will be transferred into a leachate tanker and delivered to the Buckman Waste Water Treatment Facility

Upon repair the area will be restored per the closure requirements and sod will be installed.

Please do not hesitate to contact me should you have any questions or need any additional information.

Sincerely,



Greg Mathes
Sr. District Manager
Trail Ridge Landfill

cc: Eric Parker



