



DEP
NORTHEAST DISTRICT
REC'D
APR 16 2 13

April 16, 2010

Brian Durden,
Florida Department of Environmental Protection
7825 Baymeadows Way, Suite 200B
Jacksonville, FL 32256-7598

Re: Trail Ridge Landfill April 2010 Inspection Response

Dear Mr. Durden,

This letter is in reference to the Florida Department of Environmental Protection Agency's site inspection performed on April 7, 2010. Please find below a summary of the corrective actions that were taken by the site to address your concerns:

Rule: 62-701.500(7)(j)
Explanation: Slight erosion issue noted on the NE portion of the landfill near the Phase IIIB leachate pump station. Any and all eroded and/or depressed areas of the cover system shall be corrected within three days of the discovery. If the erosion cannot be corrected within three days of the occurrence, the Permittee shall notify the DEP and propose a correction schedule.
Corrective Action: Within three days correct the erosion issues and send email to DEP verifying this issue has been corrected.
Site Response: *The identified erosion has been corrected as requested. The repair was accomplished through the utilization of additional soil and earth/equipment work.*

Rule: 62-701.500(7)(d)
Explanation: Working face was observed to be longer than 200-feet. Permit specific condition 13 provides that "No working face/daily cell shall exceed 60,000 square feet in size (200-feet long by 300-feet wide)"
Corrective Action: Within 24-hours reduce the size of the working face to less than 200-feet per working face.
Site Response: *The working face has been reduced and complies with the above referenced specific condition. At the time of the inspection, it was*

observed that the site was operating in a "unique" area that included the southeast corner and multiple terraces.

Rule: 62-701.500(10)
Explanation: Clogged storm water drain boxes located on the SW corner & southern portion of the landfill Several clogged storm water management drain located on the SW & south center portion of the landfill. Lack of adequate vegetation observed on the SW portion of the landfill slopes.
Corrective Action: Immediately repair and remove excess sediment from the storm water drain boxes. Apply adequate vegetation to the southern portion of the landfill.
Site Response: *The stormwater drain boxes have been desilted as requested. Additional seeding and haying has been scheduled for May per the schedule that was discussed during your visit.*

Rule: 62-701.320(1), 403.161
Explanation: Slag pile located outside of the lined area of the landfill. PSC provides that "This permit authorizes the use of slag (particularly slag from Ameristeel) for access road stabilization, but only within the liner limits and only if the slag is not hazardous waste."
Corrective Action: Immediately remove the slag pile from the external landfill area.
Site Response: *The stockpiled slag has been relocated to the lined portion of the landfill as requested. Site personnel and the third-party hauler have been retrained on the specific condition pertaining to the slag requirements.*

Rule: 62-701.730(19), 62-701.300(8)(d), 62-701.730(14), 62-701.300(4), 62-701.300(5), 62-701.730(8)(a), 62-701.300(11)(b), 62-701.300(6), 62-701.300(8)(c), 62-701.520(3), 62-701.300(11)(a), 62-701.300(10), 62-701.300(8)(e)
Explanation: More than 10 whole waste tires observed in the working face area of the landfill.
Corrective Action: Immediately remove all whole waste tires from the landfill working face.
Site Response: *The waste tires were removed as requested. During the visit the site's tire removal equipment was down for repairs and has since been put back into service. In addition, the site personnel were retrained on the tire*

removal requirements and additional laborers will be utilized as required.

The above responses should address your comments, however please feel free to contact me with any ay questions or concerns.

Sincerely,

A handwritten signature in black ink, appearing to read "Eric Parker". The signature is fluid and cursive, with a long horizontal stroke at the end.

Eric Parker
Environmental Manger

CC: Fred Forbes, City of Jacksonville Director of Solid Waste
Gregory Mathes, Director of Landfill Operations
James Purvis, Trail Ridge Landfill Senior District Manager
Edward Schmalfeld, Trail Ridge Landfill District Manager