

Cannon, Jesse

From: Crocker, Michelle
Sent: Wednesday, January 25, 2017 12:05 PM
To: Cannon, Jesse
Cc: McMakin, Ryan
Subject: CGS Landfill Inspection Follow-Up

Jesse,

All recommendations discussed in the 2017 *CCR Class 2 and Class 3 Landfill Inspection for Cross Generating Station* have been addressed by the station. All repair work was completed within the sixty (60) day time frame and to the satisfaction of the inspector. Recommendations from the inspection report are listed and commented on below.

Class 2 Landfill

1. Minor erosion was noted in several locations on the northern and southern slopes of the structure where a traditional soil and vegetative cover is being used for closure. These areas should be repaired within sixty (60) days of completion of this report.

Eroded areas on the slopes of the landfill have been backfilled and re-graded. All repaired areas have been re-seeded.

2. Several of the downdrain inlets located on the 1st and 2nd benches on the northern and southern ends of the Class 2 Landfill were clogged with straw and debris at the time of inspection. These inlets should be cleaned out within sixty (60) days of completion of this report. These areas should be monitored following cleanout of the downdrains to ensure that further ponding of storm water is eliminated.

All drain inlets have been cleared of debris.

3. Surface erosion was observed in several places on the southern access ramp of the Class 2 Landfill. These areas should be repaired within sixty (60) days of completion of this report.

Eroded areas on the southern access ramp were backfilled and re-graded.

4. Sediment buildup was noted in the drainage ditch that runs along the perimeter toe of the Class 2 Landfill. This ditch should be cleaned out within sixty (60) days of completion of this report to avoid ponding of water around the toe of the landfill.

Sediment buildup in the perimeter ditch has been cleaned out and the ditch has been regraded to allow for effective drainage.

Class 3 Landfill

There were no repair recommendations for the Class 3 Landfill in 2017.

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