

**Coal Combustion Residuals**  
**2022 Annual Fugitive Dust Control Report**  
**Coyote Station Plant – Blue Pit**  
**Date: December 5, 2022**

**Introduction**

This report is the Annual Fugitive Dust Control Report that is required by the Coal Combustion Residual (CCR) rule that went into effect in October of 2015. This report is for the Blue Pit landfill for the Coyote Station Plant located in Mercer County, North Dakota. It is for the time period of December 2021 to December 2022.

Section 257.80(c) of the CCR requires three segments for the completion of this report. The first is actions taken by the owner/operator to control CCR fugitive dust. The second is a record of all citizen complaints (Table 1). The third is a summary of any corrective measures taken.

**Actions taken to control CCR fugitive dust**

The following Best Management Practices have been identified as CCR fugitive dust control measures at the Coyote Plant.

**Water**

- Fugitive dust is largely controlled by the use of water. Water is used to condition the ash prior to its transfer from silos to transport vehicles and is also used to wet the in-place ash and haul roads as needed.

**Vehicle Speed Control**

- Drivers are instructed to travel no faster than 25 miles per hour when traveling to and from ash disposal areas or other CCR units.

**Minimize the Open Working Area**

- The working face of the landfill or CCR unit will be as small as is practicable to prevent erosion. This is accomplished by installing intermediate and final cover to reduce footprint size.

**Vehicle covering**

- Occasionally other vehicles may be used to transport CCR. These vehicles will be enclosed or covered during transport if fugitive dust is a concern.

**Curtailling operations**

- In extreme weather events, transport of CCR will be reduced or delayed until conditions improve.

**Table 1**  
**Citizen Complaint Record**

Fugitive Dust Citizen Complaint			
Date	Citizen Complaint	Was complaint confirmed (Yes/No)	Corrective Measures Taken
	No citizen complaints occurred over this time period		

**Summary of corrective measures taken**

There were no emergency corrective measures taken in the Blue Pit landfill due to the lack of fugitive dust present from this CCR unit.