

**Interstate Power and Light Company**

**Ottumwa Generating Station (OGS)**

**Annual Coal Combustion Residuals (CCR) Fugitive Dust Control Report**

**November 14, 2025**

This report applies to the following CCR units at this facility:

*CCR Surface Impoundments*

OGS Zero Liquid Discharge Pond (closed)

# **Annual Coal Combustion Residuals (CCR) Fugitive Dust Control Report**

**November 14, 2025**

## **Background**

This report describes the actions taken to minimize fugitive CCR dust from CCR units at this facility, provides a record of citizen complaints received since the previous report, and summarizes any corrective actions taken to minimize CCR fugitive dust. This report has been developed in accordance with 40 CFR 257.80(c).

CCR is no longer sluiced to the CCR units at this facility. The OGS Ash Pond has completed closure and excavation of all CCR from the OGS Zero Liquid Discharge Pond was completed in October 2021. The OGS Zero Liquid Discharge Pond was certified as closed in June 2025, and therefore this will be the final Annual CCR Fugitive Dust Control Report for the site.

## **Description of the Actions Taken to Control CCR Fugitive Dust**

In accordance with the CCR Fugitive Dust Control Plan developed for this facility, the following measures were taken when needed to minimize CCR from becoming airborne:

- Establishing and enforcing a vehicle speed limit of 15 mph or less. Reduced speeds minimize fugitive dust generated from vehicle traffic.
- Storing fly ash in silos and/or buildings prior to transport. Enclosing CCR in silos and/or buildings minimizes exposure to conditions that could lead to airborne CCR.
- Covering all open-bodied vehicles that are transporting CCR to minimize the generation of fugitive dust during transport of CCR.
- Minimizing fall distances when handling or transferring CCR. The use of telescoping chutes, best practices when handling CCR with end loaders, and other best management practices can be used to minimize the generation of fugitive dust.
- Promptly collecting CCR that is observed in vehicle loading/unloading areas to minimize the potential for CCR to become airborne.
- Applying water directly to CCR using a pin mixer, prior to loading on a truck. Moistened CCR is less likely to become airborne.

## **Record of Citizen Complaints**

Citizen complaints pertaining to fugitive dust are managed in accordance with Alliant Corporate Policy ENV-107. Specifically, the complaint must be reported to Environmental Services (1) via phone call and (2) in writing by submitting a completed Environmental Incident Report to Environmental Services within 10 business days. Citizen complaints are tracked within the Alliant Environmental Management Information System (“ENVIANCE”).

There were no citizen complaints at this facility related to CCR fugitive dust during this reporting period.

## **Summary of Corrective Measures Taken**

Corrective actions in response to citizen complaints were not required during this reporting period.

## **Periodic Review of CCR Fugitive Dust Control Plan**

The CCR Fugitive Dust Control Plan is reviewed annually, and updated as necessary, in conjunction with preparation of the Annual CCR Fugitive Dust Control Report [40 CFR 257.80(c)]. During the periodic review, staff evaluate each measure for controlling fugitive dust to ensure that it is still appropriate for minimizing CCR from becoming airborne at the facility, verify that the procedures for conditioning CCR prior to landfilling and the procedure for logging complaints are sufficient, and evaluate other operations changes at the facility to determine whether additional dust control measures should be added.

**- END -**