

# Annual Fugitive Dust Control Report Former Mad River Ash Pond

Ohio Edison Company  
Former Mad River Power Station  
Clark County, Ohio

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## 1.0 Introduction

The former Mad River Ash Pond (Ash Pond) is a legacy coal combustion residuals (CCR) surface impoundment located approximately 0.15 miles southeast of the former Mad River Power Station (Station), an inactive electric utility located in the city of Springfield in Clark County, Ohio (OH).

In accordance with the applicable requirements of the United States Environmental Protection Agency's 40 Code of Federal Register (CFR) Part 257, Subpart D, *Criteria for the Classification of Solid Waste Disposal Facilities and Practices* (CCR Rule), the owner or operator of a CCR unit must adopt measures that will effectively minimize CCR from becoming airborne at the facility, including CCR fugitive dust originating from CCR units, roads, and other CCR management and material handling activities.

A Fugitive Dust Control Plan (Plan) was prepared in accordance with the requirements at § 257.100(f)(3)(i) and § 257.80(b) of the CCR Rule in November 2024. The Plan provides information about techniques that may be utilized to control dust emissions at the former Ash Pond.

This Annual Fugitive Dust Control Report (FDCR) was prepared in accordance with the requirements at § 257.100(f)(3)(vi) and § 257.(80)(c) of the CCR Rule. The FDCR must include a description of the actions taken by the owner or operator to control CCR fugitive dust, a record of all citizen complaints, and a summary of any corrective measures taken. This report documents actions to control fugitive dust during the period from November 8, 2024 to December 31, 2025.

When the Station operated as a coal-fired generating facility, the former Ash Pond was used for the management of CCR. The Station began operating in 1926 and ceased generating electricity in 1982. The former Ash Pond no longer receives CCR and is currently vegetated.

## 2.0 Description of Fugitive Dust Controls

No supplemental actions beyond those described in the Plan were required during the annual period covered by this report.

The former Ash Pond has not been used for CCR disposal recently, and the area is currently vegetated. Because no active placement is occurring or proposed to occur, fugitive dust measures related to placement and transportation of CCR (*e.g.*, reducing fall distances at material drop points, compaction, establishing and enforcing reduced vehicle speed limits, paving and sweeping roads, covering trucks transporting CCR, placing CCR inside an enclosure or partial enclosure, reducing or halting operations during high wind events, or applying a daily cover) do not apply.

Presently, the former Ash Pond is vegetated. If bare conditions that have the potential to create CCR fugitive dust are noted during inspections, corrective actions, such as re-vegetation will be implemented. Should conditions warrant further dust control, measures such as water spraying systems and/or wind barriers will be considered.

## 3.0 Citizens Complaint Log

No citizen complaints about fugitive dust from the former Ash Pond were received during the annual period covered by this report.

## 4.0 Corrective Measures

The CCR fugitive dust controls are adequate, and no corrective measures were required during the annual period covered by this report.