AEP INDIANA MICHIGAN POWER COMPANY

ROCKPORT PLANT



ANNUAL CCR FUGITIVE DUST CONTROL REPORT

Prepared By:

AEP Indiana Michigan Power Company Rockport Plant

> 2791 North US Highway 231 Rockport, Indiana 47635

> > and

American Electric Power Service Corporation Environmental Services 1 Riverside Plaza

1 Riverside Plaza Columbus, Ohio 43215

September 28, 2022

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1.0 INTRODUCTION

This Annual CCR Fugitive Dust Control Report (Annual Report) has been prepared pursuant to the air criteria of 40 CFR part 257.80. The Annual Report summarizes activities described in the CCR fugitive dust control plan (Plan) and includes the following components: description of actions taken to control CCR fugitive dust; a record of all citizen complaints; and a summary of any corrective measures taken.

This initial Annual Report must be completed no later than 14 months after placing the initial Plan in the facility's operating record. The initial Rockport CCR fugitive dust control plan was placed into the operating record on September 26, 2015, revised on September 18, 2018, and revised again on August 8, 2021. This Annual Report addresses the period from September 27, 2021 to September 26, 2022. The Annual Report is deemed complete when it is placed in the facility's operating record as described in Section 6.0. The deadline for completing subsequent Annual Reports is one year after the date of completing the previous report.

The Annual Report will be placed in the operating record and retained in the Rockport Plant Environmental Office. The Plan will also be placed on Rockport Plant's publicly accessible internet website titled "CCR Rule Compliance Data and Information" as described in Section 6.0.

2.0 FACILITY DESCRIPTION AND CONTACT INFORMATION

2.1 Facility Information

General Information:

Name of Facility: AEP Indiana Michigan Power Company – Rockport Plant

Street: 2791 North US Highway 231

City: Rockport______ State: Indiana ZIP Code: 47635

County: Spencer

Latitude: 37.927034 Longitude: 87.036369

2.2 Contact Information

Facility Operator:

Name: AEP Indiana Michigan Power Company - Rockport Plant

Attention: Robert Jessee – Plant Manager Address: 2791 North US Highway 231

City, State, Zip Code: Rockport, Indiana 47635

Facility Owner:

Name: Unit 1 - AEP Indiana Michigan Power Company

Unit 2 - Wilmington Trust Company, Owner Trustee

Unit Operated by AEP Indiana Michigan Power Company

Attention: Scott Weaver - Indiana Michigan Power Company - Director, AQS

Address: 1 Riverside Plaza

City, State, Zip Code: Columbus, Ohio 43215

Plan Contact:

Name: John Trout – Environmental & Lab Supervisor (ELS)

Address: 2791 North US Highway 231

City, State, Zip Code: Rockport, Indiana 47635

Telephone number: 812-649-6522 Email address: jftrout@aep.com

2.3 Facility Description

The Rockport Plant is located on the northern shore of the Ohio River in Spencer County, Indiana, near the City of Rockport. The plant consists of two coal fired steam electric generating units rated at 1300 MW net each. Unit 1 is owned and operated by AEP Indiana Michigan Power Company and Unit 2 is owned by Wilmington Trust on behalf of its beneficial owners and operated by AEP Indiana Michigan Power Company under a sale/leaseback agreement. See the Plan for a further description of plant activities and fugitive dust controls.

3.0 FUGITIVE DUST CONTROLS

The following fugitive dust control measures were implemented during the period addressed by this Annual Report:

Plant Activity	Fugitive Dust Control Measures
Plant and Landfill Roadways	Roadways were watered as needed and speed control measures were implemented; material carried off plant property and deposited onto public highways by vehicular traffic or erosion by water was removed and disposed of properly.
Landfill – unloading and placement of mixed fly ash material	Unloading emissions were controlled by maintaining moisture in the material, taking precautionary measures (minimizing drop height) and watering as needed; spreading and compacting emissions were controlled by maintaining vehicle speed, maintaining moisture in the material, and watering as needed.
Landfill – wind erosion	Wind erosion control measures for open areas included: precautionary measures such as minimizing the amount of open area and pile height; compacting material as it was unloaded; maintaining moisture content of the materials, and watering as needed.
Bottom Ash Pond	Emissions were controlled by the inherent moisture of the material and timely loading of trucks, minimizing drop heights during dumping, and watering as needed.
Dry Mixed Fly Ash Handling	Emissions were controlled by using: full enclosures, bin vent filters, baghouses, water spray curtains, conditioning the mixture with water prior to loading into trucks, and wetting while handling and compacting the mixed material at the landfill.

Note: Implementation of control measures will not be necessary for roadways that are covered with snow and/or ice or if sufficient precipitation occurs to minimize or eliminate fugitive dust. Implementation of any control measures may be suspended if unsafe or hazardous driving conditions would be created by its use.

4.0 CITIZEN COMPLAINT LOG

4.1 Plan Contacts

Generally, complaints made to the plant are by telephone and received by the ELS (Plant Contact). In the case of holiday, weekends, or other times when the ELS may not be onsite, the plant guard houses or plant general phone number may receive complaint information by telephone that is provided to the ELS at the earliest convenience. Complaints may also be made to the Indiana Department of Environmental Management (IDEM), who in turn will contact the ELS. No complaints were received by the Plant ELS during the period addressed by this Annual Report.

4.2 Follow-up

All complaints will be entered into a log by the ELS with details noted such as the nature of the complaint, date, time, and other relevant details. All complaints will be followed up which may include: checking plant operations at the time of the event, reviewing inspection records, discussing with other plant personnel, reviewing weather data, collecting samples and contacting the person making the complaint to obtain additional information. No complaint follow-up was necessary during the period addressed by this Annual Report.

4.3 Corrective Action and Documentation

Corrective actions will be taken as needed and documented. If it is determined that the Plan needs to be amended as a result of the corrective actions, it will be amended in accordance with the Plan. If possible, the ELS will follow-up with the complainant and/or IDEM to explain the findings of the complaint investigation, corrective actions or sampling results. Citizen complaints will be recorded in the annual Report. No corrective actions due to complaints were necessary during the period addressed by this Annual Report.

5.0 PLAN ASSESSMENT

The Plan will be periodically assessed to verify its effectiveness, and if necessary, amended. The ELS reviewed the inspection records when preparing this Annual Report to assess the effectiveness of the Plan and determined that no additional or modified measures were warranted.

6.0 RECORDKEEPING, NOTIFICATION and INTERNET REQUIREMENTS

6.1 Recordkeeping

The Annual Report and the Plan (and any subsequent amendment of the plan) will be kept in the facility's operating record as they become available. The Plan and files of all related information will be maintained in a written operating record at the facility for at least five years following the date of each occurrence, measurement, maintenance, corrective action, report, record or study. Only the most recent Plan must be maintained in the record. Files may be maintained on a computer or storage system accessible by a computer. One recordkeeping system may be used for the APS and Landfill if the system identifies each file by the name of each unit (i.e. APS or Landfill).

6.2 Notification

The Commissioner of the Indiana Department of Environmental Management will be notified within 30 days of when the Annual Report is placed in the operating record and on the publicly available internet site. This notification will be made before the close of business on the day the notification is required to be completed. "Before the close of business day" means the notification must be postmarked or sent by e-mail. If the notification deadline falls on a weekend or federal holiday, the notification is automatically extended to the next business day.

6.3 Internet Site Requirements

The most recent Annual Report will be placed on the facility's CCR website titled "CCR Rule Compliance Data and Information" within 30 days of placing it in the operating record.