# **AMEREN MISSOURI**

## **Labadie Energy Center**

# Annual CCR Fugitive Dust Control Report

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#### 1.0 INTRODUCTION

This Annual CCR Fugitive Dust Control Report, covering the period since the December 2017 Annual Report was filed, has been prepared pursuant to Environmental Protection Agency Coal Combustion Residuals Rule, 40 CFR 257.80(c). This Report summarizes activities described in the site CCR fugitive dust control plan and includes the description of actions taken to control CCR fugitive dust, record of all citizen complaints and a summary of any correction actions taken.

## 2.0 FACILITY LOCATION

#### LABADIE ENERGY CENTER 226 Labadie Power Plant Road Labadie, MO 63055

### 3.0 FUGITIVE DUST CONTROL MEASURES IMPLEMENTED

The following fugitive dust control measures were implemented during the Report period:

#### 3.1 ACCESS & HAULAGE ROADWAYS

Roadways were watered and washed as required. In accordance with permits, paved ash haulage roadway surfaces were also vacuumed swept to mitigate the potential for fugitive dust generation. Periodic grading was performed on unpaved roadways to remove debris and maintain an adequate operating surface. Coarse aggregate materials were applied as needed to surfaces to mitigate potential fugitive dust generation. As conditions warranted, chemical dust suppressants were applied to unpaved operating surfaces to mitigate potential dust generation. Further, work activities were altered as needed to mitigate the potential for fugitive dust generation.

#### 3.2 CCR POND AND LANDFILL FACILITIES

Surface grading was performed to contour and provide windbreaks to mitigate the potential for fugitive dust generation. Surfaces were watered and chemical dust suppressants were applied as conditions warranted. Coarse aggregate materials were applied to surfaces to mitigate the potential for fugitive dust generation.

## 3.3 CCR MANAGEMENT OPERATIONS (DIGGING, LOADING, HAULING AND PLACEMENT ACTIVITIES)

As conditions warranted, work activities were altered. Watering was performed and dust suppressant agents were applied as needed. Surfaces were also covered with coarse aggregate materials as needed to mitigate the potential for fugitive dust generation.

#### 4.0 CITIZEN COMPLAINT LOG AND FOLLOW-UP

No complaints were received during the period addressed by this Report. No complaint follow-up was necessary.

#### 5.0 CORRECTIVE MEASURES

No corrective actions due to complaints were required.