AMEREN MISSOURI

Rush Island 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 2020 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

RUSH ISLAND ENERGY CENTER

100 Big Hollow Road Festus, MO 63028

3.0 FUGITIVE DUST CONTROL MEASURES IMPLEMENTED

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

3.1 ACCESS & HAULAGE ROADWAYS:

Access and haulage roadways were watered as required. 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 the potential for fugitive dust generation. As conditions warranted, work activities were altered as needed to mitigate the potential for fugitive dust generation.

3.2 CCR POND FACILITIES:

The Rush Island CCR Pond has been capped and closed in accordance with the closure requirements detailed in 40 CFR 257.102, and as result, no longer represents a CCR fugitive dusting source.

3.3 CCR HANDLING AND MANAGEMENT OPERATIONS (EXCAVATING, LOADING, AND TRANSPORTING ACTIVITIES):

As conditions warranted, work activities were altered. Water was applied to haulage surfaces as required to minimize dusting.

4.0 CITIZEN COMPLAINT LOG AND FOLLOW-UP

No complaints were received during the Report period. No complaint follow-ups were necessary.

5.0 CORRECTIVE MEASURES

No corrective actions were required.