AMEREN MISSOURI

Meramec Energy Center

Annual CCR Fugitive Dust Control Report

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December 2021

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

MERAMEC ENERGY CENTER

8200 Fine Road St. Louis, MO 63129

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, water and/or 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 FACILITIES

Surface grading was performed to contour and provide windbreaks to mitigate the potential for fugitive dust generation. Surfaces were watered 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 as required. 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 Report period. No complaint follow-ups were necessary.

5.0 CORRECTIVE MEASURES

No corrective actions were required.