

AMEREN MISSOURI

Sioux Energy Center

Annual CCR Fugitive Dust Control Report

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December 2016

1.0 INTRODUCTION

This Annual CCR Fugitive Dust Control Report 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

SIoux ENERGY CENTER
8501 North State Route 94
West Alton, MO 63386

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 also applied as required to surfaces to mitigate the potential for fugitive dust generation. As conditions warranted, chemical dust suppressants were applied to unpaved operating surfaces. Further, work activities were also 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. An intermediate clay soil and grass cover was maintained on the operating surface of the Sioux Energy Center landfill facility to mitigate the potential for fugitive dust generation.

3.3 CCR OPERATIONS (DIGGING, LOADING, TRANSPORTING, AND PLACEMENT ACTIVITIES):

As conditions warranted, work activities were altered. Watering was performed and dust suppressant agents were applied 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 period addressed by this Report. No complaint follow-up was necessary.

5.0 CORRECTIVE MEASURES

No corrective actions due to complaints were required.