

2016 CCR Fugitive Dust Control Report - Eagle Valley Generating Station

Indianapolis Power & Light Company

This document has been prepared to meet the requirements of 40 CFR Part 257, Hazardous and Solid Waste Management System; Disposal of Coal Combustion Residuals from Electric Utilities; Final Rule April 17, 2015



December 19, 2016



Introduction

Indianapolis Power & Light Company – Eagle Valley Generating Station is located at 4040 Blue Bluff Road, Martinsville, IN 46151, about 3 miles north of downtown Martinsville in Washington Township.

Eagle Valley Generating Station was a fossil fuel electric power generation station that began commercial operation in 1949. Eagle Valley's primary fuel sources from 1941 to 2016 were fuel oil and coal. Eagle Valley Generating Station ceased operations in April 2016 pending construction of a natural gas fired Combined Cycle Gas Turbine.. All ash handling areas except the coal ash ponds are either decommissioned or removed.

Description of the Actions Taken to Control CCR Fugitive Dust

Eagle Valley Generating Station personnel and 24/7 security personnel visually monitor affected areas and respond to issues and concerns in accordance with the Eagle Valley Site CCR Fugitive Dust Control Plan. General control measures such as watering and housekeeping are utilized throughout the year to prevent CCR fugitive dust. Additionally, the following measures have been taken to ensure continued prevention of CCR fugitive dust at the site:

Staging of water trucks on site as proactive measure to respond to possibility of fugitive dust transport

Grading of Inactive Pond D and application of tackifier to prevent wind-blown fugitive dust transport

Planned reapplication of tackifier to Inactive Pond D

Application of 6" of soil over Inactive Pond D in response to foreshortened tackifier longevity

Hydroseeding of all active and inactive ponds to enhance surface resistance to fugitive dust transport

Record of Citizen Complaints

There have been no citizen complaints since the Fugitive Dust Control Plan was placed in the Operating Record on October 16, 2015.

Summary of Any Corrective Measures Taken

There have been no citizen complaints during the time period of this report, therefore, no corrective actions have been required.