

Plant: John Sevier Fossil Plant (JSF)

Date: December 11, 2020 (Placed in Operating Record)

Subject: Annual CCR Fugitive Dust Control Report

Reference: Title 40

Part 257: Criteria for Classification of Solid Waste Disposal Facilities and Practices

Subpart D: Standards for the Disposal of Coal Combustion Residuals in Landfills and Surface Impoundments

Operating Criteria: §257.80, Air Criteria

1. Introduction

John Sevier (JSF) was a fossil-fueled, steam-electric generating plant operated by TVA until it was retired in June of 2014. Consequently, coal combustion residuals (CCR) are no longer produced at the plant. The Bottom Ash Pond at JSF is capped and closed. TVA continues to perform maintenance activities and routine inspections of the cap system. Should the cap system be removed and CCR exposed for any reason, applicable best management practices (BMPs) described in the Fugitive Dust Control Plan will be implemented and will be documented on the CCR website as prescribed in the record-keeping requirements of 40 C.F.R. §257.105, 40 C.F.R. §257.106, and 40 C.F.R. §257.107. This report describes actions taken to control CCR fugitive dust and reports citizen complaints and corrective action taken if any, as required pursuant to 40 C.F.R. § 257.80(c).

2. Fugitive Dust Control Measures

No work was performed at the unit during 2020 that would require implementation of fugitive dust BMPs.

3. Record of Citizen Complaints

The Fugitive Dust Control Plan allows for citizen input by providing a toll free number for citizens to contact and submit complaints and/or concerns relative to dust control. When complaints are submitted, TVA will assign the appropriate CCPM Management personnel to investigate the complaint/concern and implement any additional dust control measures needed.

No complaints and/or concerns have been submitted by the public since the previous annual report.

4. Summary of Corrective Action

Corrective actions have not been implemented since the unit is closed and fugitive dust cannot originate from this closed unit.