

DTE Electric Company – Sibley Quarry Landfill
Coal Combustion Residuals
Annual Fugitive Dust Report

Report Summary

This annual CCR fugitive dust control report has been completed pursuant to 40 CFR 257.80(c). The report includes a description of actions taken to control CCR fugitive dust, a record of citizen complaints, and a summary of any corrective measures taken. In summary, this report documents that the fugitive dust control measures are applicable and appropriate for the site conditions.

CCR Fugitive Dust Control Actions

- a. Daily maintenance and operational control activities were completed throughout the reporting period pursuant to the site fugitive dust plan. In response to the citizen complaint on March 24, 2021, a dust suppressant was applied to the exposed slopes.

Citizen Complaints

A citizen complaint was received by the Michigan Department of Environment, Great Lakes, and Energy (EGLE) Air Quality Division (AQD) on March 24, 2021. On that day, the facility received wind gusts of up to approximately 40 miles per hour.

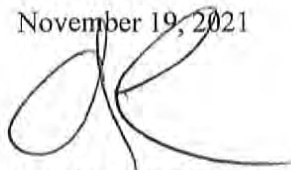
Corrective Actions Taken

To respond to the event on March 24, 2021, an additional water truck was brought to the facility that day to help control dust. The facility applied a dust suppressant to the exposed slopes on March 25, 2021 to control fugitive dust.

Reported Dates: November 2, 2020 through November 1, 2021.

Completed: November 19, 2021

Completed By:



Austin Sash, DTE Energy, Environmental Engineer, Trenton Channel Power Plant