



Platte River Power Authority

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Taylor Pierce, PE
Environmental Protection Specialist II
Solid Waste Permitting Unit—Hazardous Materials and Waste Management Division
Colorado Department of Public Health and Environment
4300 Cherry Creek Drive South
Denver, CO 80246

June 9, 2022

Re: Semi-annual update ash monofill in accordance with CCR Rule 40 CFR 257.97(a)

Ms. Pierce:

In accordance with the Coal Combustion Residuals (CCR) Rule, 40 CFR 257 Subpart D, Platte River Power Authority (Platte River) has worked with AECOM on groundwater monitoring activities at the Rawhide Energy Station. As discussed in previous correspondence, Platte River also worked with AECOM to initiate an assessment of corrective measures (ACM) for Selenium at the ash monofill. This ACM was prepared in accordance with 40 Code of Federal Regulations (CFR) Parts 257.96 and 257.97 requirements under the CCR Rule. In addition, U.S. Environmental Protection Agency (EPA) guidance documents (EPA 1993; EPA 2000) were used in the preparation of the ACM.

Following the completion of the ACM, Platte River held an open house on Nov. 13, 2019, at the Rawhide Energy Station to solicit public input. This open house was promoted in advanced through local media advertisements. Platte River also sent open house invitations to 47 of the facility's neighboring property owners. Since the open house, Platte River allowed 30 days for public comment on the ACM. Platte River is continuing to gather additional groundwater quality data on a semi-annual basis to establish groundwater concentration trends, which will be used to determine an appropriate remedy. We are submitting this semi-annual update that describes the progress in selecting and designing the remedy to also meet the requirements of CFR 257.97(a). We will continue communicating the progress regarding selection and implementation of the remedy. We are also continuing to monitor the groundwater in accordance with the CDPHE Waste Division program.

Please contact us with any questions you may have.

Courtney Stewart, PE
Senior Environmental Engineer

Cc: Lea Schneider, environmental health planner, Larimer County