Legacy CCR Surface Impoundment Applicability Documentation

Appalachian Power Company

Cabin Creek Site

Ash Pond

Cabin Creek, West Virginia

November 8, 2024

Prepared by:
American Electric Power Service Corporation
1 Riverside Plaza
Columbus, Ohio 43215



Owner Certification

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this demonstration and all attached documents, and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Gary Spitznogle

Vice President, Environmental Services

American Electric Power

11/01/2024 Date

Purpose

The "Hazardous and Solid Waste Management System: Disposal of Coal Combustion Residuals From Electric Utilities; Legacy CCR Surface Impoundments", 89 Fed. Reg. 38950 (May 8, 2024) (amending 40 C.F.R. §257) requires owners and operators of inactive electric generating facilities to prepare documentation on the applicability of the rule for each legacy CCR surface impoundment at the facility. Appalachian Power Company is the owner of the Cabin Creek Site, which has been inactive since 1977 and is subject to the rule.

Required Information

257.100(f)(1)(i)(A) The name and address of the person(s) owning and operating the legacy CCR surface impoundment with their business phone number and email address.

• Appalachian Power Company

Attn: Gary Spitznogle 1 Riverside Plaza Columbus, Ohio 43215 phone: 614-716-1774

email: aepccrhelp@aep.com

257.100(f)(1)(i)(B) The name associated with the legacy CCR surface impoundment

Ash Pond

257.100(f)(1)(i)(C) Information to identify the legacy CCR surface impoundment, including a figure of the facility and where the unit is located at the facility, facility address, and the latitude and longitude of the facility.

- The longitude and latitude of the facility are: 81° 28′ 41″ W; 38° 11′ 55″ N.
- The facility address is: Intersection of MacCorkle Ave SE and Cabin Creek Rd., Cabin Creek, WV 25035
- Figure 1 shows the location of the Ash Pond at the facility.

257.100(f)(1)(i)(D) The identification number of the legacy CCR surface impoundment if one has been assigned by the state.

• No identification number has been assigned by the state.

257.100(f)(1)(i)(E) A description of the current site conditions, including the current use of the inactive facility.

Generating Facility	Cabin Creek Plant
In Service Date	1914
Retirement Date	1981
Approximate Size of Facility	73 acres
Current Condition of SI Site	The Ash Pond (site) is approximately 19 acres in size.
	The site is currently densely vegetated and covered with trees.
	The site is adjacent to the Kanawha River.

