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April 25, 2025

Mr. Mark Loerop Hard Hat Services, Inc. 932 N. Wright Street, Suite 160 Naperville, IL 60563

Subject:

Initial Annual CCR Surface Impoundment Inspection Report

Wisconsin Power and Light Company - Rock River Generating Station

Beloit, WI

Mr. Loerop:

Thank you for preparing the initial annual inspection report that is required under 40 CFR 257.83(b) of the Coal Combustion Residuals (CCR) Rule. We have carefully reviewed the findings and recommendations contained in the report and we are working to resolve them as soon as feasible. We understand that you observed one disruptive condition within the Final WPDES Settling Pond caused by tall dense vegetation and mature trees that limit the ability to inspect the legacy CCR surface impoundment. Further, at the time of inspection, no water was observed within the CCR unit, which is consistent with previous observations following retirement of the Rock River Generating Station in 2012, and subsequent completion of demolition in 2017. To alleviate the observed deficiency related to dense vegetation conditions, we will be taking the following actions:

- Vegetation within the pond and along the inner slopes of the embankments will be removed.
- CCR within the pond will be removed concurrently with vegetation removal.

In addition to improving the vegetation conditions, these actions will facilitate closure of the legacy CCR surface impoundment by removal of CCR, pending additional groundwater evaluation, in accordance with 40 CFR 257.102(c). The work will be completed in a manner that protects the safety of our employees and meets all local, state, and federal requirements. We look forward to inviting you back to the facility in the near future to verify that the issues have been resolved.

Sincerely,

Abdul Abdı

Senior Manager – Generation Operations

Riverside Energy Center

Cc: Jeff Maxted, Priyanth Manjooran – Alliant Energy

James Zumstein - WPL Riverside Energy Center