

**POST-CLOSURE PLAN
POND 1N AND POND 1S
WILL COUNTY STATION
MARCH 2022**

This post-closure plan has been prepared in accordance with 35 Ill. Adm. Code Part 845.780 for Pond 1N and Pond 1S at the Will County Station, operated by Midwest Generation, LLC (Midwest Generation), in Romeoville, Illinois. Pond 1N and Pond 1S are inactive CCR surface impoundments that were taken out of service in 2010. This post-closure plan describes the schedule and steps necessary for post closure and methods for compliance with post-closure requirements for Pond 1N and Pond 1S. This post-closure care plan is based upon the regulatory requirement to maintain and monitor the site for 30 years after closure.

**1.0 Post-Closure Monitoring and Maintenance Description
[845.780(b)]**

The post-closure monitoring and maintenance activities will be performed in compliance with 845.780(b). The post-closure care will consist of the following:

- Maintaining the integrity and effectiveness of the final cover system (FCS), including making repairs as necessary, and preventing run-on and run-off from eroding or otherwise damaging the final cover; and
- Maintaining the groundwater monitoring system and monitoring the groundwater in accordance with 35 Ill. Adm. Code Subpart F.

In accordance with 845.780(b)(1), the FCS will be inspected annually for settlement, subsidence, erosion, stressed vegetation, sand infill displacement (if necessary), and stormwater damage to the final cover. The FCS will be repaired if any of the above conditions are observed.

Groundwater monitoring will be performed in accordance with 35 Ill. Adm. Code Subpart F for the duration of the post-closure period. Groundwater sampling will be conducted as required during the post-closure care period. The groundwater sampling and analysis methods will be appropriate for environmental groundwater monitoring.

2.0 Post-Closure Care Contact Information
[257.104(d)(1)(ii)]

Environmental Specialist
Will County Generating Station
529 E. Romeo Road
Romeoville, IL 60446
815-207-5489

3.0 Planned Uses of the Property
[845.780(d)(1)(C)]

Pond 1N and Pond 1S will be not developed during the post-closure care period. Pond 1N and Pond 1S will be inactive during the post-closure care period, and it will only be accessed to perform groundwater monitoring or inspections, as noted above. The groundwater monitoring will not involve access to the FCS. Access to the FCS for inspections will be kept to a minimum.

4.0 Post-Closure Plan Amendments
[845.780(d)(3)]

This Post-Closure Plan will be amended in accordance with §845.780(d)(3) if a change in the operation of Pond 1N and Pond 1S would substantially affect the content of this Post-Closure Plan or if unanticipated events necessitate revision of the plan. If a change in operation requires amendment to the Post-Closure Plan, the plan will be amended no later than 60 days prior to the change in operation being implemented. If an unexpected event occurs that requires amendment of the Closure Plan, the plan will be amended within 60 days of the unexpected event or within 30 days of the unexpected event if the event occurs after post-closure activities have commenced. Amendments to this Post-Closure Plan will be certified by a professional engineer registered in the State of Illinois in accordance with §845.780(d)(4).

5.0 Professional Engineer's Certification
[845.780(d)(4)]

This Closure and Post-Closure Plan has been prepared to meet the requirements of 35 Ill. Adm. Code Part 845.780(d)(4).



Joshua D. Davenport, P.E.
Illinois Professional Engineer

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