

Semiannual Progress Report – Selection of Remedy
Joliet #9 Generating Station
Lincoln Stone Quarry
1601 South Patterson Road, Joliet, Illinois

In accordance with the requirements of 40 CFR 257.97(a), this document is the semiannual progress report for the report period ending December 2024.

Midwest Generation, LLC (“MWG”) continued to evaluate the Assessment of Corrective Measures Report for Lincoln Stone Quarry during the semi-annual period ending December 2024. No final determination on corrective measures has been decided.

MWG received a letter from the Illinois Environmental Protection Agency (“Illinois EPA”) dated August 12, 2019 (and subsequently revised by the Illinois EPA on August 27, 2019) requesting information on the applicability of Illinois Public Act 101-171 to Lincoln Stone Quarry. MWG provided written response to the Illinois EPA in a letter dated September 20, 2019. After consultation with the Illinois EPA, MWG extended the Illinois EPA’s Landfill Operating Permit (Permit No. 1994-241-LFM) decision deadline multiple times. The decision deadline is currently May 17, 2025.

MWG is continuing to coordinate the closure of the Lincoln Stone Quarry with the Illinois EPA in consideration of its Landfill Operating Permit (Permit No. 1994-241-LFM) and the closure requirements prescribed within Title 35 of the Illinois Administrative Code, §845 - Standards for the Disposal of Coal Combustion Residuals (CCR) in Surface Impoundments (“IL CCR Rule”). As required by 40 CFR §257.96(e), MWG discussed the proposed Corrective Measures with the public at a meeting held on August 27, 2019. Additionally, as part of the closure process for CCR surface impoundments, MWG submitted a construction permit application for closure on February 1, 2022. As required by 35 IAC §845.240(a), MWG hosted public meetings on December 8th and 9th, 2021 to discuss the proposed closure plan for Lincoln Stone Quarry with the public. MWG is proposing to close Lincoln Stone Quarry in place with an Illinois EPA approved final cover system.

MWG continues to perform groundwater monitoring in accordance with the federal CCR Rule, IL CCR Rule, and Landfill Operating Permit No. 1994-241-LFM. Additionally, MWG continues to operate and maintain the Lincoln Stone Quarry extraction well system in accordance with Landfill Operating Permit No. 1994-241-LFM.