

Notice of Establishment of Assessment Monitoring – Waukegan Generating Station – IL0002259

East Pond, West Pond

Pursuant to USEPA's CCR Rule at 40 CFR Part 257 Section 257.94, groundwater monitoring analytical results from the downgradient wells associated with the East and West Ponds at the Waukegan Generating Station were reviewed and evaluated to identify the potential existence of statistically significant increases (SSIs) over background groundwater concentrations. This evaluation yielded the identification of an SSI for one Appendix III constituent (pH) at three downgradient well locations. In consideration of the SSI being valid and representative, an Assessment Monitoring Program for the East and West Ponds is being established to comply with the obligations of §257.94(e)(1).

Accordingly, this notification is being made by Midwest Generation, LLC to satisfy the requirements of §257.94(e)(3), including documented placement of this information into the facility's operating record [§257.105(h)(5)]. This notification is being further provided to the State to comply with the obligations of §257.106(h)(4) and will also be posted on the publicly accessible website per §257.107(h)(4). This posting will be available on our public website at <http://www.nrg.com/legal/coal-combustion-residuals>.

July 3, 2025