



Electric Energy, Inc.
1500 Eastport Plaza Drive
Collinsville, IL 62234

Via FedEx

November 23, 2023

Mr. Darin LeCrone, P.E.
Manager, Industrial Unit, Permits Section
Division of Water Pollution Control, Bureau of Water
Illinois Environmental Protection Agency
1021 North Grand Avenue East
Springfield, IL 62794-9276

Re: Joppa Power Plant; Notice of Intent to Close the East Ash Pond, 40 C.F.R. § 257.102(g) and 40 C.F.R. § 257.106(i)(7)

Dear Mr. LeCrone:

Pursuant to 40 C.F.R. § 257.102(g), Electric Energy, Inc. (EEI) is providing notice of intent to close the East Ash Pond at the Joppa Power Plant (Joppa). Enclosed with this notice are written certifications by a qualified professional engineer that the design of the final cover system for each of the East Ash Pond meets the requirements of 40 C.F.R. § 257.102.

This notice of intent to close the East Ash Pond was placed in the facility's operating record on November 23, 2023. EEI ceased receipt of all waste streams in the East Ash Pond by October 24, 2023., when EEI submitted a request to USEPA to withdraw the pending Part A application. On November 23, 2023, EEI will begin taking the steps necessary to implement Joppa's closure plan which is ultimately subject to approval from the Illinois Environmental Protection Agency.¹ Pursuant to 40 C.F.R. § 257.102(g), attached to this notice of intent to close is the certification by a qualified professional engineer that the is the design of the final cover system for the East Ash Pond meets the requirements of 40 C.F.R. § 257.102. This written closure plan may be amended when approval from IEPA is received to proceed with the physical construction of the closure work at the East Ash Pond. This notice of intent will be placed on our website at <https://ccr.luminant.com> within the next 30 days.

Should you have any questions regarding this submittal, please feel free to address them to Brian Voelker at 217/412-6605 or brian.voelker@vistracorp.com

Sincerely,

A handwritten signature in black ink that reads "Dianna Tickner".

Dianna Tickner
Director – Decommissioning and Demolition

¹ The construction permit application for East Ash Pond was submitted to the State on July 22, 2022 and remains pending.

Enclosures

Joppa Final Cover System Certification Statement, 40 C.F.R. § 257.102(d)(3)(iii)

Certification Statement 40 CFR § 257.102(d)(3)(iii) – Design of the Final Cover System for a CCR Surface Impoundment

CCR Unit: Electric Energy, Inc.; Joppa Power Plant; East Ash Pond

I, Victor Modeer, being a Registered Professional Engineer in good standing in the State of Illinois, do hereby certify, to the best of my knowledge, information, and belief, that the information contained in this certification has been prepared in accordance with the accepted practice of engineering. I certify, that for the above referenced CCR Unit, that the design of the final cover system, as included in the revisions to the initial written closure plan submitted to USEPA on April 16, 2022, meets the requirements of 40 CFR § 257.102.

Victor Modeer, PE, D.GE

Printed Name

10/20/2023

Date

