



Illinois Power Generating Company
1500 East Port Plaza Drive
Collinsville, IL 62234

Via FedEx

December 15, 2021

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: Coffeen Power Station; Notice of Intent to Close the Gypsum Management Facility (GMF) Gypsum Stack Pond and GMF Recycle 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) Illinois Power Generating Company (IPGC) is providing notice of intent to close the GMF Gypsum Stack Pond and GMF Recycle Pond, and it will initiate closure following the timeframes in § 257.102(e) and (f). This notice of intent to close the GMF Gypsum Stack Pond and GMF Recycle Pond was placed in the facility's operating record on December 15, 2021. Due to an inadvertent error, a prior notice dated May 11, 2021, incorrectly indicated that the GMF Gypsum Stack Pond and the GMF Recycle Pond ceased receipt of waste on April 11, 2021 and would initiate closure by May 11, 2021. That prior notice should have only referenced Ash Pond No. 1. This notification, therefore, supersedes the previous notification with respect to only the GMF Gypsum Stack Pond and the GMF Recycle Pond.

As required by 40 C.F.R. § 257.103(f)(1)(v), IPGC ceased receipt of all waste streams in the GMF Gypsum Stack Pond and the GMF Recycle Pond by November 15, 2021, as alternative capacity became available at that time. As set forth in the complete demonstration submitted to USEPA on November 30, 2020, Coffeen had requested an extension to December 1, 2021 to cease placement of waste. Now that the landfill leachate management system is in place, waste streams are no longer being sent to the GMF Gypsum Stack Pond and the GMF Recycle Pond.

On December 15, 2021, IPGC will begin taking the steps necessary to implement the initial written closure plan, which was originally posted to the company's website in November 2016. 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 design of the final cover system for the GMF Gypsum Stack Pond and the GMF Recycle Pond meets the requirements of 40 C.F.R. § 257.102. This certification was originally provided with the initial written closure plan that was previously posted to the company's website. This initial written closure plan may be amended when detailed engineering has been completed. 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,

Illinois Power Generating Company

A handwritten signature in blue ink that reads "Dianna Tickner". The signature is written in a cursive style with a prominent loop at the end of the last name.

Dianna Tickner

Director – Decommissioning and Demolition

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

CCR Unit: Illinois Power Generating Company; Coffeen Power Station; GMF 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, for the above referenced CCR Unit, that the design of the final cover system as included in the initial written closure plan, dated October 17, 2016 meets the requirements of 40 CFR § 257.102.

Victor Modeer, PE, D.GE

Printed Name

10/17/16
Date

