

July 21, 2023

TRANSMITTAL VIA EMAIL 07/21/2023

Mr. John Ozoga Michigan Department of Environment, Great Lakes, and Energy Materials Management Division Bay City Office 401 Ketchum St, Suite B Bay City, Michigan 48708

NOTIFICATION OF INTENT TO INITIATE CLOSURE FOR DE KARN LINED COAL ASH IMPOUNDMENT; SOLID WASTE DISPOSAL AREA OPERATING LICENSE NO. 9629; WASTE DATA SYSTEM NUMBER 392503

Dear Mr. Ozoga,

Consumers Energy (CEC) is providing this notification of intent to initiate closure for the DE Karn Lined Coal Ash Impoundment (Lined Impoundment) in accordance with § 257.102(g). Closure by Removal pursuant to § 257.102(c) is detailed in the Closure Plan (Golder Associates, June 2018). Federal CCR rule requirements are self-implementing and need to be coordinated with state requirements. Therefore, a Closure Work Plan (WSP, June 2023) was submitted to EGLE which provides additional details for excavation and confirmation that coal ash has been removed.

CEC is commencing with closure activities as defined in § 257.102(e)(3)(iii) by taking steps any steps necessary to comply with any state or other agency standards that are a prerequisite, or are otherwise applicable, to initiating or completing the closure. Additionally, a final engineering certification is not included with this notification since a final cover system required by § 257.102(d)(3)(iii) is not applicable. CEC is forecasting this work can be accomplished within the five-year timeframe provided in § 257.102(f)(1)(ii).

Please feel free to contact me with any questions or clarifications regarding this submittal.

D. Regiol

Sincerely,

Harold D. Register, Jr., P.E.

Sr. Principal Environmental Engineer

Risk Management Phone: (517) 788-2982

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cc: Ms. Lori Babcock, EGLE Bay City District Office

Mr. Mike Quigg, EGLE Bay City District Office

Mr. Jim Arduin, EGLE Materials Management Division, Lansing Ms. Margie Ring, EGLE Materials Management Division, Lansing

Mr. Joe Firlit, Consumers Energy Ms. Erin Busby, Consumers Energy

Mr. John Puls, WSP Ms. Darby Litz, TRC

References:

(Golder Associates, June 2018). "<u>D.E. Karn Generating Facility, Karn Lined Impoundment Closure Plan, Essexville, Michigan, Pursuant to 257.102.</u>" (Closure Plan).

(WSP, June 2023) "Closure Work Plan, D.E. Karn Generating Facility Karn Lined Impoundment" (Closure Work Plan).