Closure Completion Notification for Closure by Removal

October 8, 2026
Closure Completion Notification
Rockport Plant
West Bottom Ash Pond

On October 8, 2026, the Rockport Power Plant's West Bottom Ash Pond transitioned to closed status in accordance with 40 CFR 257.102(c)(2). This notice of completion of closure is being placed in the operating record in accordance with 40 CFR 257.102(h).

Effective with the Closure Completion Notification, the former ash storage site is no longer a CCR unit. The following relevant operating record documents are no longer required going forward:

- Hazard Potential Classification
- Emergency Action Plan
- Face to Face Meeting Documentation for EAP
- History of Construction and Revisions for Surface Impoundments
- Structural Stability Assessments
- Safety Factor Assessments
- Fugitive Dust Plan
- Run on and Run off Plan
- Inflow Design Flood System Control Plan

CLOSURE CERTIFICATION BY QUALIFIED PROFESSIONAL ENGINEER

I certify that the Rockport Bottom Ash Pond has been closed in accordance with the most recent written closure plan specified by paragraphs §§257.102(c)(2)(iv) and the requirements of section §257.102.

David Anthony Miller

Printed Name of Licensed Professional Engineer



David Anthony Miller

Signature

11700730	**Indiana**	**10.08.2026**
License Number	Licensing State	Date

8.0 PE Certification

Based on the observations and testing performed by GAI Consultants, Inc., I hereby certify to the best of my knowledge that the removal of CCR within the WBAP at the Rockport Plant to be complete and any areas affected by releases from the CCR unit have been removed or decontaminated in compliance with the CCR Rule Closure Plan and 40 CFR 257.102(c)(1)(i).

The use of the words “certification” and/or “certify” in this document shall be interpreted and construed as a Statement of Professional Opinion and is not and shall not be interpreted or construed as a guarantee, warranty or legal opinion.

John R. Klamut, P.E.

Printed Name of Registered Professional Engineer



INFLOW DESIGN FLOOD CONTROL PLAN
PERIODIC 5-YEAR REVIEW

CFR 257.82

West Bottom Ash Pond

Rockport Plant
Rockport, Indiana

October 2021

Prepared for: Indiana Michigan Power Company

Prepared by: American Electric Power Service Corporation

1 Riverside Plaza

Columbus, OH 43215



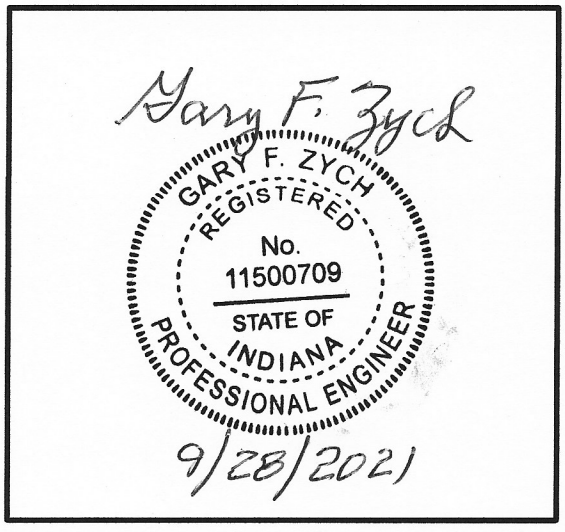
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INFLOW DESIGN FLOOD CONTROL PLAN
PERIODIC 5-YEAR REVIEW
CFR 257.82
ROCKPORT PLANT
WEST BOTTOM ASH POND

PREPARED BY Dan Murphy DATE 9/20/2021
Dan Murphy, P.E.

REVIEWED BY [signature] DATE 9/20/2021
Mohammad Ajlouni, Ph.D., P.E.

APPROVED BY Gary F. Zych DATE 9/28/2021
Gary F. Zych, P.E.
Section Manager – AEP Geotechnical Engineering



I certify to the best of my knowledge, information, and belief that the information contained in this inflow design flood control plan meets the requirements of 40 CFR § 257.82

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Attachment A – Hydrologic and Hydraulic Analysis of Rockport East & West Bottom Ash Ponds

1.0 OBJECTIVE

This report was prepared by AEP- Geotechnical Engineering Services (GES) section to fulfill requirements of CFR 257.82 for the hydrologic and hydraulic evaluation of CCR surface impoundments. This report is a summary of the periodic 5-year review of the initial evaluation.

2.0 DESCRIPTION OF THE CCR UNIT

The Rockport Plant is located in Spencer County, Indiana. It is owned and operated by Indiana Michigan Company (IMCO).

The west bottom ash pond and the east bottom ash pond are operated in tandem with their respective waste water ponds. The waste water ponds are capable of discharging to the reclaim water pond (RCWP) or to the clear water pond (CWP).

The bottom ash ponds discharge to their respective waste water ponds via a reinforced concrete vertical drop inlet connected to a 48-inch-diameter pipe. The waste water ponds discharge through a gated structure to either the reclaim pond or to the clear water pond. The reclaim pond discharges to the clear water pond through a 42-inch-diameter pipe. The clear water pond discharges to the Ohio river via a 66-inch-diameter corrugated metal pipe.

3.0 INFLOW DESIGN FLOOD 257.82(a)(3)

The facility is classified as a Low Hazard Potential Dam. This classification has not changed since the initial evaluation. The Inflow Design Flood is the 100-year flood.

4.0 FLOOD CONTROL PLAN 257.82(c)

The catchment area for the West Bottom Ash Pond is limited to the actual pond area itself.

Attachment A details calculations for passing the inflow design flood. The calculations show that the facility has the capacity to manage the inflow design flood, as well as larger flood events.

ATTACHMENT A

Hydrologic and Hydraulic Analysis of Rockport East & West Bottom Ash Ponds

Project: Rockport Bottom Ash Pond Inflow Flood Control
Prepared By: Dan Murphy
Date: 10-Sep-21

Rainfall Inputs from NOAA Atlas 14	
24 HR- 100 YR Rainfall	7.23 inches
24 HR- 200 YR Rainfall	8.09 inches
24 HR- 500 YR Rainfall	9.32 inches
24 HR- 1,000 YR Rainfall	10.3 inches

West Bottom Ash Pond	**24 HR- 100 YR**	**24 HR- 200 YR**	**24 HR- 500 YR**	**24 HR- 1,000 YR**
Catchment Area = Pond Area (acre)	30	30	30	30
Initial WSEL (Max. Operating Pool)	396	396	396	396
Storm water Volume (acre-ft)	18.075	20.225	23.3	25.75
Post Storm Peak Pond Water Level	396.6	396.7	396.8	396.9
Top of Dam Elevation	399	399	399	399
Freeboard (feet)	2.4	2.3	2.2	2.1

East Bottom Ash Pond	**24 HR- 100 YR**	**24 HR- 200 YR**	**24 HR- 500 YR**	**24 HR- 1,000 YR**
Catchment Area = Pond Area (acre)	30	30	30	30
Initial WSEL (Max. Operating Pool)	396	396	396	396
Storm water Volume (acre-ft)	18.075	20.225	23.3	25.75
Post Storm Peak Pond Water Level	396.6	396.7	396.8	396.9
Top of Dam Elevation	399	399	399	399
Freeboard (feet)	2.4	2.3	2.2	2.1

Assumptions:

1. The Bottom Ash Ponds are operating at the maximum pool levels as shown on AEP Drawing 30027-8 at the start of the storm.

2. The water discharging through the primary discharge structure is equal to the influent discharge rate (i.e. water in = water out).

3. Increased discharge through the outlet structure resulting from increased static water level in the ponds are considered relatively small and are ignored. This is a conservative assumption.

4. Drainage basins for the ponds are equal to the pond areas.

NOAA Atlas 14, Volume 2, Version 3
Location name: Rockport, Indiana, USA*
Latitude: 37.9171°, Longitude: -87.0363°
Elevation: 397.71 ft**
* source: ESRI Maps
** source: USGS

POINT PRECIPITATION FREQUENCY ESTIMATES

G.M. Bonnin, D. Martin, B. Lin, T. Parzybok, M.Yekta, and D. Riley

NOAA, National Weather Service, Silver Spring, Maryland

PF_tabular | PF_graphical | Maps_&_aerials

PF tabular

PDS-based point precipitation frequency estimates with 90% confidence intervals (in inches)[1]

Duration	Average recurrence interval (years)									
	1	2	5	10	25	50	100	200	500	1000
5-min	0.362 (0.331-0.396)	0.427 (0.391-0.468)	0.498 (0.456-0.545)	0.556 (0.507-0.607)	0.629 (0.572-0.687)	0.686 (0.620-0.749)	0.739 (0.665-0.807)	0.795 (0.711-0.869)	0.866 (0.768-0.947)	0.919 (0.809-1.01)
10-min	0.571 (0.522-0.625)	0.675 (0.618-0.740)	0.790 (0.724-0.865)	0.877 (0.800-0.959)	0.985 (0.895-1.08)	1.07 (0.966-1.17)	1.15 (1.03-1.25)	1.23 (1.10-1.34)	1.33 (1.18-1.46)	1.40 (1.24-1.54)
15-min	0.709 (0.648-0.776)	0.841 (0.770-0.921)	0.987 (0.904-1.08)	1.10 (1.00-1.20)	1.24 (1.12-1.35)	1.34 (1.21-1.47)	1.44 (1.30-1.58)	1.54 (1.38-1.69)	1.67 (1.48-1.82)	1.76 (1.55-1.93)
30-min	0.960 (0.877-1.05)	1.15 (1.05-1.26)	1.38 (1.27-1.52)	1.57 (1.43-1.71)	1.80 (1.64-1.97)	1.98 (1.79-2.17)	2.16 (1.95-2.36)	2.34 (2.10-2.56)	2.58 (2.29-2.82)	2.76 (2.44-3.03)
60-min	1.19 (1.09-1.30)	1.43 (1.31-1.56)	1.76 (1.61-1.93)	2.02 (1.84-2.21)	2.37 (2.16-2.59)	2.66 (2.40-2.90)	2.95 (2.65-3.21)	3.25 (2.90-3.55)	3.66 (3.24-4.00)	3.98 (3.50-4.36)
2-hr	1.43 (1.31-1.56)	1.73 (1.59-1.88)	2.15 (1.97-2.34)	2.49 (2.28-2.71)	2.95 (2.69-3.20)	3.32 (3.01-3.60)	3.70 (3.34-4.02)	4.10 (3.68-4.46)	4.65 (4.13-5.06)	5.09 (4.48-5.55)
3-hr	1.54 (1.42-1.68)	1.86 (1.71-2.03)	2.31 (2.12-2.52)	2.68 (2.46-2.92)	3.20 (2.91-3.47)	3.62 (3.28-3.93)	4.05 (3.65-4.40)	4.51 (4.04-4.90)	5.16 (4.56-5.61)	5.67 (4.98-6.19)
6-hr	1.89 (1.74-2.07)	2.28 (2.09-2.49)	2.83 (2.60-3.09)	3.29 (3.01-3.59)	3.94 (3.58-4.28)	4.47 (4.04-4.85)	5.04 (4.53-5.47)	5.64 (5.03-6.12)	6.49 (5.71-7.06)	7.19 (6.26-7.83)
12-hr	2.26 (2.07-2.47)	2.72 (2.50-2.98)	3.37 (3.09-3.69)	3.91 (3.57-4.27)	4.67 (4.24-5.10)	5.30 (4.79-5.78)	5.96 (5.36-6.50)	6.67 (5.95-7.27)	7.67 (6.76-8.38)	8.48 (7.39-9.29)
24-hr	2.71 (2.52-2.93)	3.26 (3.03-3.52)	4.06 (3.77-4.38)	4.71 (4.36-5.08)	5.65 (5.19-6.08)	6.42 (5.87-6.91)	7.23 (6.56-7.81)	8.09 (7.28-8.76)	9.32 (8.27-10.1)	10.3 (9.05-11.3)
2-day	3.25 (3.01-3.51)	3.90 (3.61-4.22)	4.85 (4.49-5.25)	5.64 (5.21-6.10)	6.78 (6.22-7.34)	7.73 (7.05-8.38)	8.74 (7.90-9.51)	9.84 (8.81-10.7)	11.4 (10.1-12.5)	12.7 (11.1-14.1)
3-day	3.46 (3.22-3.74)	4.15 (3.86-4.49)	5.17 (4.79-5.59)	6.01 (5.55-6.49)	7.23 (6.64-7.82)	8.25 (7.53-8.94)	9.35 (8.46-10.2)	10.5 (9.45-11.5)	12.2 (10.8-13.5)	13.7 (11.9-15.1)
4-day	3.68 (3.42-3.97)	4.41 (4.10-4.76)	5.48 (5.09-5.92)	6.38 (5.90-6.89)	7.68 (7.07-8.30)	8.77 (8.02-9.51)	9.95 (9.02-10.8)	11.2 (10.1-12.3)	13.1 (11.6-14.4)	14.6 (12.8-16.2)
7-day	4.30 (3.98-4.67)	5.15 (4.78-5.59)	6.42 (5.94-6.97)	7.51 (6.92-8.15)	9.12 (8.35-9.90)	10.5 (9.54-11.4)	12.0 (10.8-13.1)	13.7 (12.2-15.0)	16.2 (14.1-17.9)	18.3 (15.7-20.4)
10-day	4.85 (4.49-5.25)	5.80 (5.38-6.29)	7.20 (6.66-7.80)	8.39 (7.73-9.09)	10.1 (9.28-11.0)	11.6 (10.6-12.6)	13.2 (11.9-14.4)	15.0 (13.4-16.4)	17.6 (15.4-19.4)	19.7 (17.1-21.9)
20-day	6.68 (6.27-7.13)	7.93 (7.45-8.47)	9.54 (8.94-10.2)	10.8 (10.1-11.6)	12.6 (11.8-13.5)	14.1 (13.0-15.1)	15.6 (14.3-16.7)	17.1 (15.7-18.4)	19.2 (17.4-20.9)	20.9 (18.7-22.8)
30-day	8.23 (7.76-8.74)	9.73 (9.17-10.3)	11.5 (10.8-12.2)	13.0 (12.2-13.7)	14.9 (14.0-15.8)	16.4 (15.3-17.5)	18.0 (16.7-19.2)	19.6 (18.1-20.9)	21.7 (19.8-23.3)	23.3 (21.1-25.2)
45-day	10.4 (9.84-11.0)	12.2 (11.6-12.9)	14.3 (13.5-15.0)	15.8 (15.0-16.7)	17.9 (16.9-18.9)	19.5 (18.3-20.6)	21.1 (19.7-22.4)	22.6 (21.1-24.1)	24.6 (22.8-26.3)	26.1 (24.0-28.1)
60-day	12.4 (11.7-13.1)	14.6 (13.8-15.4)	16.9 (16.0-17.8)	18.6 (17.6-19.6)	20.8 (19.6-21.9)	22.4 (21.1-23.7)	23.9 (22.5-25.4)	25.4 (23.8-27.0)	27.3 (25.4-29.1)	28.7 (26.6-30.7)

[1] Precipitation frequency (PF) estimates in this table are based on frequency analysis of partial duration series (PDS).

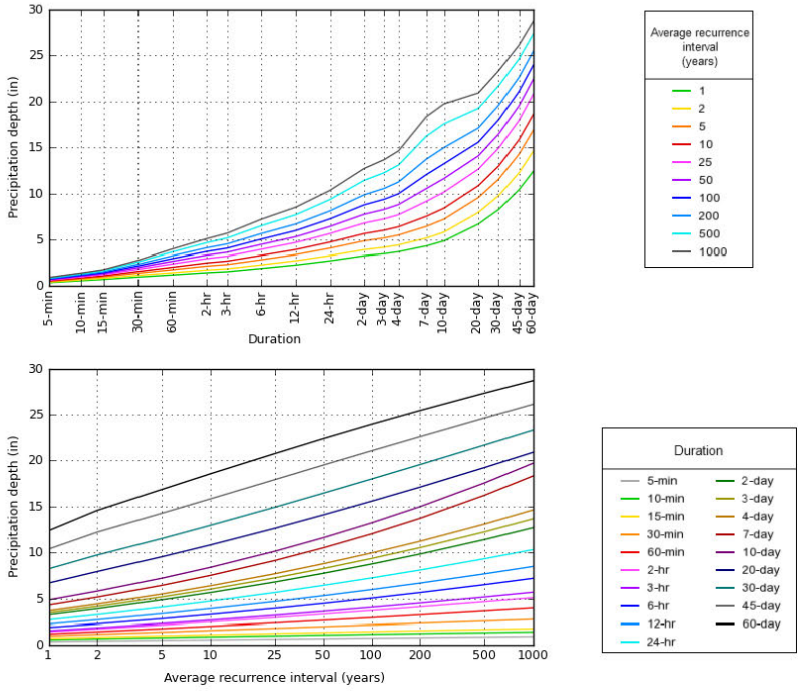
Numbers in parenthesis are PF estimates at lower and upper bounds of the 90% confidence interval. The probability that precipitation frequency estimates (for a given duration and average recurrence interval) will be greater than the upper bound (or less than the lower bound) is 5%. Estimates at upper bounds are not checked against probable maximum precipitation (PMP) estimates and may be higher than currently valid PMP values.

Please refer to NOAA Atlas 14 document for more information.

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PF graphical

PDS-based depth-duration-frequency (DDF) curves
Latitude: 37.9171°, Longitude: -87.0363°



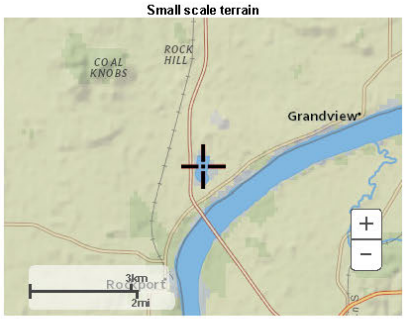
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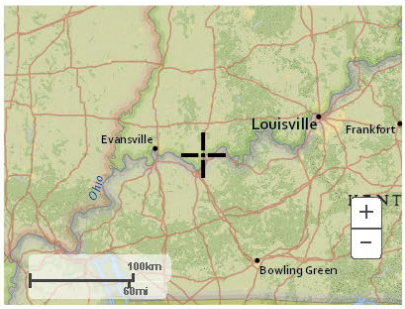
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Maps & aerials

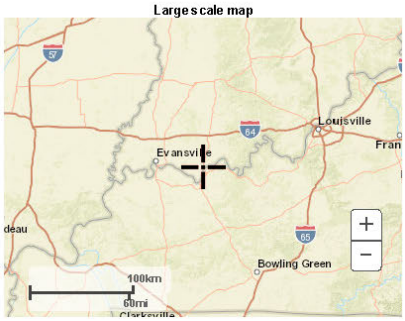
Small scale terrain



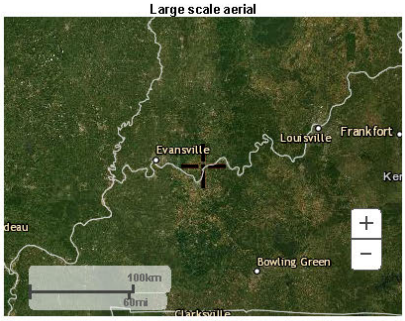
Large scale terrain



Large scale map



Large scale aerial



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