# **WEEKLY INSPECTION CHECKLIST FOR SURFACE IMPOUNDMENTS**

- 1) An inspection of each ash pond and related embankments/berms at the Station must be conducted:
  - a. Not less than every 7 days, and
  - b. Within 24 hours after a storm event greater than or equal to 6.20 inches.
- 2) The inspection must be conducted by a "qualified person" and the inspection records should be maintained at the Station for five years.
- 3) This is for all active and inactive ponds.
- 4) Not less than every 30 days, the qualified person must also inspect the CCR Unit Instrumentation.

1)	Date	04-03-24		
2)	Pond Name	Ash Surge Basi	n (ASB)	
3)	Type of Inspection	7-day ⊠	Storm Event	
4)	General Condition	EMPTY $\square$	FULL ⊠	
5)	In Service	YES	NO 🗵	
6)	Is Ash Being Removed During Inspection?	YES □	NO ⊠	
7)	Water Level in Pond	NORMAL ⊠	HIGH □	LOW □
	CAL INSPECTION: e impoundment incised? YES □ NO ☒	If yes, skip d	own to Question YES	9. <b>NO</b>
1	) Seepage from or through embankment?			$\boxtimes$
2	) Sinkholes/Depressions/Bulges in Pond or e	mbankments?		$\boxtimes$
3	Signs of Piping/Channels or other Internal embankments?	Erosion on		$\boxtimes$
4	) Cracking on Embankments/Berms?			$\boxtimes$
5	) Animal Burrows on embankments?			$\boxtimes$
6	) Excessive or Lacking Vegetative Cover on e	mbankments?		$\boxtimes$
7	) Slope Erosion on berms or embankments?			$\boxtimes$
8	Debris on embankments/berms?			$\boxtimes$

•	erioration, malfunctions, or improp ertopping control systems	er operation	n ot		$\boxtimes$
10) Visi	ble Releases				$\boxtimes$
11) If Yes to	any of the above, or any other abn	ormalities a	re noted, please de	escribe/expla	ain:
12) Is there	any damage to Pond Liner: Y	es 🗆 No	⊠ N/A □		
	/ES, Describe in Detail:				
12.b) Sp	ecific Location:				
12.d) If I 12.e) No 12.f) No	Water Level Below Damage? YES  No, Did You Reduce Pond Level? YES  stified Shift Supervisor of Damage?  tified Station Management of Dama  ditional Comments:	S	⊠ e Notified:  Date Notified:	N/	
30-DAY INS	PECTION OF UNIT INSTRUMENTAT	<u>ON</u>			
		GOOD	NEEDS REPAIR	N/A	
1)	Pump Conditions				
2)	Aluminum Sulfate System	$\boxtimes$			
3)	Wetwell/Basin Level		7	$\boxtimes$	
4)	Freeboard Measuring Device(s)	×			
5)	Other Device(s) (pH meter)	$\boxtimes$			
Describe an	y "Needs Repair" checked above:				
Inspector: In	nspector: _				

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- 2) The inspection must be conducted by a "qualified person" and the inspection records should be maintained at the Station for five years.
- 3) This is for all active and inactive ponds.
- 4) Not less than every 30 days, the qualified person must also inspect the CCR Unit Instrumentation.

GENERAL	INFORM <u>ATIO</u>	<u>N</u> :

1)	Date	04-03-24		
2)	Pond Name	Ash Bypass Bas	in (ABB)	
3)	Type of Inspection	7-day ⊠	Storm Event	
4)	General Condition	EMPTY ⊠	FULL	
5)	In Service	YES 🗆	NO 🗵	
6)	Is Ash Being Removed During Inspection?	YES □	NO 🗵	
7)	Water Level in Pond	NORMAL □	HIGH □	LOW ⊠
	ICAL INSPECTION:			
Is th	e impoundment incised? YES □ NO ☒	lf yes, skip d	own to Question YES	9. <b>NO</b>
:	Seepage from or through embankment?			×
2	2) Sinkholes/Depressions/Bulges in Pond or 6	embankments?		$\boxtimes$
3	Signs of Piping/Channels or other Internal embankments?	Erosion on		$\boxtimes$
4	l) Cracking on Embankments/Berms?			$\boxtimes$
	5) Animal Burrows on embankments?			$\boxtimes$
6	6) Excessive or Lacking Vegetative Cover on 6	embankments?		$\boxtimes$
7	7) Slope Erosion on berms or embankments?			$\boxtimes$
8	B) Debris on embankments/berms?			$\boxtimes$

•	erioration, malfunctions, or impropertopping control systems	er operatio	n of $\square$	
10) Visi	ble Releases			
If Yes to	any of the above, or any other abno	rmalities ar	re noted, please desc	ribe/explain:
1) Is the	re any damage to Pond Liner:	YES ⊠ *	NO □ N/A □ * S	see 3/27/24
Basin us Employe	YES, Describe in Detail: The contracting a vacuum truck. Hydro-excavations have been trained on the Health ecific Location:	ng was cho	sen so as not to dam	nage the liner.
12.c) Is \	Vater Level Below Damage? YES		□ N/A □	
12.d) If <b>N</b>	No, Did You Reduce Pond Level? YES	S□ N/A	A 🗵	
12.e) No	tified Shift Supervisor of Damage? \	YES 🗌 Dat	e Notified:	N/A 🗆
	tified Station Management of Dama			
	ditional Comments:			
D-DAY INSI	PECTION OF UNIT INSTRUMENTATION	<u> </u>		
		GOOD	NEEDS REPAIR	N/A
1)	Pump Conditions			$\boxtimes$
2)	Polymer System			
				$\boxtimes$
3)	Wetwell/Basin Level			⊠ ⊠
·	Wetwell/Basin Level Freeboard Measuring Device(s)			
4)				$\boxtimes$
4) 5)	Freeboard Measuring Device(s)	<u></u>		

# WEEKLY INSPECTION CHECKLIST FOR SURFACE IMPOUNDMENTS

- 1) An inspection of each ash pond and related embankments/berms at the Station must be conducted:
  - a. Not less than every 7 days, and
  - b. Within 24 hours after a storm event greater than or equal to 6.20 inches.
- 2) The inspection must be conducted by a "qualified person" and the inspection records should be maintained at the Station for five years.
- 3) This is for all active and inactive ponds.
- 4) Not less than every 30 days, the qualified person must also inspect the CCR Unit Instrumentation.

GENERAL INFORMATION
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1)	Date	04-03-24		
2)	Pond Name	Metal Cleaning	Basin (MCB)	
3)	Type of Inspection	7-day ⊠	Storm Event	
4)	General Condition	EMPTY ⊠	FULL 🗆	
5)	In Service	YES 🗆	NO ⊠	
6)	Is Ash Being Removed During Inspection?	YES 🗆	NO ⊠	
7)	Water Level in Pond	NORMAL $\square$	HIGH □	LOW 🗵
Is th	ICAL INSPECTION: e impoundment incised? YES □ NO ☒	If yes, skip d	own to Question 9	NO
1	Seepage from or through embankment?			
2	<ol><li>Sinkholes/Depressions/Bulges in Pond or e</li></ol>	mbankments?		
3	Signs of Piping/Channels or other Internal embankments?	Erosion on		
4	Cracking on Embankments/Berms?			$\boxtimes$
5	i) Animal Burrows on embankments?			$\boxtimes$
6	5) Excessive or Lacking Vegetative Cover on e	mbankments?		$\boxtimes$
7	7) Slope Erosion on berms or embankments?			$\boxtimes$
8	B) Debris on embankments/berms?			$\boxtimes$

e noted, please des	□ ⊠ scribe/explain:
⊠ N/A □	scribe/explain:
/A ⊠	
/A ⊠	
/A ⊠	
,·· <b>–</b> ⊠	
Notified:	N/A 🛮
Date Notified:	N/A ⊠
	Ē
NEEDS REPAIR	N/A
	$\boxtimes$
	$\boxtimes$
	$\boxtimes$

# **WEEKLY INSPECTION CHECKLIST FOR SURFACE IMPOUNDMENTS (FAB)**

- 1) An inspection of each ash pond and related embankments/berms at the Stations must be conducted:
  - a. Not less than every 7 days, and
  - b. Within 24 hours after a storm event greater or equal to <u>6.20 inches</u>.
- 2) The inspection must be conducted by a "qualified person" and the inspection records should be maintained at the Station for five years.
- 3) This is for all active and inactive ponds.
- 4) Not less than every 30 days, the qualified person must also inspect the CCR Unit Instrumentation.

<b>GENERAL</b>	<u>INFORMA</u>	TION:
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1	) Date	04-03-24		
2	) Pond Name	Former Ash Ba	sin (FAB)	
3	) Type of Inspection	7-day ⊠	Storm Event □	
4	) General Condition	EMPTY ⊠	FULL 🗆	
5	) In Service	YES 🗆	NO 🗵	
6	Is Ash Being Removed During Inspection?	YES 🗆	NO 🗵	
7	Water Level in Pond	NORMAL 🗆	HIGH 🗆	LOW 🛭
	AL INSPECTION: impoundment incised? YES □ NO ☑	lf yes, skip dowi	n to Question 9.	
		•	YES	NO
1)	Seepage from or through embankment?			$\boxtimes$
2)	Sinkholes/Depressions/Bulges in Pond or emb	ankments?		$\boxtimes$
3)	Signs of Piping/Channels or other Internal Ero embankments?	sion on		
4)	Cracking on Embankments/Berms?			$\boxtimes$
5)	Animal Burrows on embankments?			$\boxtimes$
6)	Excessive or Lacking Vegetative Cover on emb	ankments?		
7)	Slope Erosion on berms or embankments?		$\boxtimes$	
8)	Debris on embankments/berms?			$\boxtimes$
9)	Deterioration, malfunctions, or improper oper overtopping control systems	ration of		$\boxtimes$

11) If Yes to any of the above, or any other abnormalities are noted, please describe/ex.  There are some large trees growing in the embankment and one area where the side of the embankment appears to have eroded. No significant changes in these conditions were	
	ne
embankment appears to have eroded. No significant changes in these conditions were	_
	observed.
12) Is there any significant damage to the embankment: YES □ NO ☒	
12.a) If YES, Describe in Detail:	
12.b) Specific Location:	
12.c) Is Water Level Below Damage? YES □ NO □ N/A ☒	
12.d) If No, Did You Reduce Pond Level? YES □ N/A ☒	
12.e) Notified Shift Supervisor of Damage? YES   Date Notified: N/A	A 🛛
12.f) Notified Station Management of Damage? YES   Date Notified:	N/A ⊠
12.g) Additional Comments:	

10) Visible Releases