## WEEKLY INSPECTION CHECKLIST FOR SURFACE IMPOUNDMENTS

### **INSTRUCTIONS:**

- 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	07-10-24				
2)	Pond Name	Ash Surge Basin	n (ASB)			
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 □		
PHYSICAL INSPECTION:  Is the impoundment incised? YES □ NO ☑ If yes, skip down to Question 9.  YES NO						
2	L) Seepage from or through embankment?			$\boxtimes$		
2	2) Sinkholes/Depressions/Bulges in Pond or e	embankments?				
3	3) Signs of Piping/Channels or other Internal embankments?	Erosion on		$\boxtimes$		
2	) Cracking on Embankments/Berms?			$\boxtimes$		
5	5) Animal Burrows on embankments?			$\boxtimes$		
$\epsilon$	6) Excessive or Lacking Vegetative Cover on e	embankments?		$\boxtimes$		
7	7) Slope Erosion on berms or embankments?			$\boxtimes$		
8	3) Debris on embankments/berms?			$\boxtimes$		

	erioration, malfunctions, or impropertopping control systems	er operatior	n of	
	ble Releases			
11) If Yes to	any of the above, or any other abno	ormalities ar	re noted, please des	cribe/explain:
12) is there	any damage to Pond Liner: YI	ES 🗆 NO	⊠ N/A □	
12.b) Sp	ecific Location:			
12.d) If I 12.e) No 12.f) No 12.g) Ad	Water Level Below Damage? YES  No, Did You Reduce Pond Level? YE  otified Shift Supervisor of Damage?  tified Station Management of Dama  Iditional Comments:	S □ N/A YES □ Dat age? YES □	e Notified:	<b>N</b> /A
30-DAY INS	PECTION OF UNIT INSTRUMENTATI	<u>ON</u>		
		GOOD	NEEDS REPAIR	N/A
1)	Pump Conditions	$\boxtimes$		
2)	Aluminum Sulfate System			
3)	Wetwell/Basin Level			
4)	Freeboard Measuring Device(s)	$\boxtimes$		
5)	Other Device(s) (pH meter)	$\boxtimes$		
Describe an	y "Needs Repair" checked above:			
			· · · -	

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## **INSTRUCTIONS**:

- 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) D	Pate	07-10-24		
2) P	ond Name	Ash Bypass Basin (ABB)		
3) T	ype of Inspection	7-day ⊠	Storm Event	* ''
4) G	General Condition	EMPTY ⊠	FULL	
5) Ir	n Service	YES □	NO 🗵	
6) Is	s Ash Being Removed During Inspection?	YES □	NO 🗵	
7) V	Vater Level in Pond	NORMAL $\square$	HIGH 🗆	LOW 🗵
	AL INSPECTION:			_
Is the i	impoundment incised? YES □ NO 🗵	lf yes, skip d	own to Question	
			YES	NO
1)	Seepage from or through embankment?			
2)	Sinkholes/Depressions/Bulges in Pond or e	embankments?		$\boxtimes$
3)	Signs of Piping/Channels or other Internal embankments?	Erosion on		
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?			$\boxtimes$
9)	Deterioration, malfunctions, or improper of overtopping control systems	peration of		$\boxtimes$

10) Visible Releases		]		3			
If Yes to any of the above, or any other abnormalities are noted, please describe/explain:							
1) Is there any damage to Pond Liner:	1) Is there any damage to Pond Liner: YES □ NO ☒ N/A □						
12.a) If YES, Describe in Detail:		•					
12.b) Specific Location:	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	5□ N/A						
12.e) Notified Shift Supervisor of Damage? YES □ Date Notified: N/A ⊠							
	12.f) Notified Station Management of Damage? YES   Date Notified: N/A						
12.g) Additional Comments:							
30-DAY INSPECTION OF UNIT INSTRUMENTATION	<u>ON</u>						
	GOOD	NEEDS REPAIR	N/A				
1) Pump Conditions			$\boxtimes$				
2) Polymer System			$\boxtimes$				
3) Wetwell/Basin Level							
			$\boxtimes$				
4) Freeboard Measuring Device(s)			$\boxtimes$				
<ul><li>4) Freeboard Measuring Device(s)</li><li>5) Other Device(s) (pH meter)</li></ul>							
			$\boxtimes$				

# WEEKLY INSPECTION CHECKLIST FOR SURFACE IMPOUNDMENTS

## **INSTRUCTIONS**:

- 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 <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.

1)	Date	07-10-24				
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 🗵		
PHYSICAL INSPECTION:  Is the impoundment incised? YES □ NO ☑ If yes, skip down to Question 9.						
			YES	NO		
:	Seepage from or through embankment?			$\boxtimes$		
7	2) Sinkholes/Depressions/Bulges in Pond or e	embankments?		$\boxtimes$		
\$	3) Signs of Piping/Channels or other Internal embankments?	Erosion on		$\boxtimes$		
4	1) Cracking on Embankments/Berms?			X		
į	5) Animal Burrows on embankments?			$\boxtimes$		
(	6) Excessive or Lacking Vegetative Cover on e	embankments?		$\boxtimes$		
-	7) Slope Erosion on berms or embankments?	•		$\boxtimes$		
8	3) Debris on embankments/berms?			$\boxtimes$		

	eterioration, malfunctions, or impropertopping control systems	per operatio	n of	
	sible Releases			
11) If Yes to	o any of the above, or any other abn	ormalities a	re noted, please de	escribe/explain:
12) Is there	any damage to Pond Liner: Y	ES 🗆 NO	⊠ N/A □	
12.a) If	YES, Describe in Detail:	·		
12.t	o) Specific Location:			
12.d) If	Water Level Below Damage? YES  No, Did You Reduce Pond Level? YE  otified Shift Supervisor of Damage?	S 🗆 N/A		N/A ⊠
	otified Station Management of Dama			
	dditional Comments:			
	NEW THOMENTAL	GOOD	NEEDS REPAIR	N/A
1)	Pump Conditions			$\boxtimes$
2)	Polymer System			$\boxtimes$
3)	Wetwell/Basin Level			$\boxtimes$
4)	Freeboard Measuring Device(s)			$\boxtimes$
5)	Other Device(s) (pH meter)			
Describe an	y "Needs Repair" checked above:			
Inspector: I	nspector: _			

# WEEKLY INSPECTION CHECKLIST FOR SURFACE IMPOUNDMENTS (FAB)

### **INSTRUCTIONS:**

- 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 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	07-10-24		
2	) Pond Name	Former Ash Basin (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:			
Is the impoundment incised? YES $\square$ NO $\boxtimes$ If yes, skip down to Question 9.				
			YES	NO
1)	Seepage from or through embankment?			$\boxtimes$
2)	Sinkholes/Depressions/Bulges in Pond or em	bankments?		$\boxtimes$
3)	Signs of Piping/Channels or other Internal Erembankments?			
4)	Cracking on Embankments/Berms?			$\boxtimes$
5)	Animal Burrows on embankments?			$\boxtimes$
6)	Excessive or Lacking Vegetative Cover on em	bankments?	$\boxtimes$	
7)	Slope Erosion on berms or embankments?			
8)	Debris on embankments/berms?			$\boxtimes$
9)	Deterioration, malfunctions, or improper oper overtopping control systems	eration of		$\boxtimes$

10) Visible Releases	
11) If Yes to any of the above, or any other abnormalities are noted, plants of the area of the area with the come large trees growing in the embankment and one area with the company of	
embankment appears to have eroded. No significant changes in these of the second significant changes in these of the second significant changes in these of the second significant changes in the second significa	
12) Is there any significant damage to the embankment:  YES   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 ⊠
12.f) Notified Station Management of Damage? YES ☐ Date Noti	
12.g) Additional Comments: P.E. did annual inspection today.	 
Inspector:	

 $\boxtimes$