## 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	01-31-24			
2)	2) Pond Name Ash Surge Bas		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	
1	) Seepage from or through embankment?			$\boxtimes$	
2	) Sinkholes/Depressions/Bulges in Pond or e	embankments?		$\boxtimes$	
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 $\epsilon$	embankments?		$\boxtimes$	
7			_	57	
•	) Slope Erosion on berms or embankments?			$\boxtimes$	

12.e) No 12.f) No 12.g) Ac 30-DAY INS 1) 2) 3) 4)	Aluminum Sulfate System	YES Dat ge? YES D	e Notified:	N/A
12.e) No 12.f) No 12.g) Ac 30-DAY INS 1) 2) 3)	otified Shift Supervisor of Damage? Intified Station Management of Dama Iditional Comments:  PECTION OF UNIT INSTRUMENTATION  Pump Conditions  Aluminum Sulfate System  Wetwell/Basin Level  Freeboard Measuring Device(s)	YES  Date of the property of t	ne Notified:  Date Notified:  NEEDS REPAIR	N/A  N/A  □  □
12.e) No 12.f) No 12.g) Ao 30-DAY INS 1) 2) 3)	otified Shift Supervisor of Damage? Intified Station Management of Dama Iditional Comments:  PECTION OF UNIT INSTRUMENTATION  Pump Conditions  Aluminum Sulfate System  Wetwell/Basin Level	YES  Date of the property of t	ne Notified:  Date Notified:  NEEDS REPAIR	N/A  N/A  □  □
12.e) No 12.f) No 12.g) Ao 30-DAY INS 1)	otified Shift Supervisor of Damage? Stified Station Management of Dama Iditional Comments:  PECTION OF UNIT INSTRUMENTATION OF UNIT INSTRUMENTA	YES  Date of the property of t	ne Notified:  Date Notified:  NEEDS REPAIR	N/A
12.e) No 12.f) No 12.g) Ac 30-DAY INS	otified Shift Supervisor of Damage? Stified Station Management of Dama Iditional Comments:  PECTION OF UNIT INSTRUMENTATION OF UNIT INSTRUMENT	YES  Date ge? YES   ON GOOD	ne Notified:  Date Notified:  NEEDS REPAIR	N/A
12.e) No 12.f) No 12.g) Ao 30-DAY INS	otified Shift Supervisor of Damage? Intified Station Management of Dama Iditional Comments:	YES  Date ge? YES   ON GOOD	ne Notified:  Date Notified:  NEEDS REPAIR	N/A N/A
12.e) No 12.f) No 12.g) Ac	otified Shift Supervisor of Damage? Intified Station Management of Dama	YES Dat ge? YES D	e Notified:	N/A
12.e) No 12.f) No 12.g) Ac	otified Shift Supervisor of Damage? Intified Station Management of Dama	YES □ Dat ge? YES □	e Notified:	N/A
12.e) No	otified Shift Supervisor of Damage? '	YES □ Dat	e Notified:	N/A
12.e) No	otified Shift Supervisor of Damage?	YES 🗆 Dat	e Notified:	
				N/A 🗵
	Water Level Below Damage? YES		N/A ⊠	
12 c\ lc	Mater Level Polow Damage 2 VES			
				-
12 h) Sr	ecific Location:			
12.a) If	YES, Describe in Detail:			
12) Is there	any damage to Pond Liner: YE	s □ NO	⊠ N/A □	
	any of the above, or any other abno	ormalities ar	e noted, please desc	cribe/explain:
11) If Yes to				
	ible Releases		Г	

## 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	01-31-24			
2)	Pond Name	Ash Bypass Basin (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	If yes, skip d	own to Question YES	9. <b>NO</b>	
1	.) Seepage from or through embankment?			×	
				_	
2	<ol> <li>Sinkholes/Depressions/Bulges in Pond or e</li> </ol>	embankments?		$\boxtimes$	
3	Signs of Piping/Channels or other Internal embankments?	Erosion on		$\boxtimes$	
4	Cracking on Embankments/Berms?			$\boxtimes$	
5	Animal Burrows on embankments?			$\boxtimes$	
$\epsilon$	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 rtopping control systems	er operation	n of		₫
<b>10) Vis</b> i	ble Releases				<b>3</b>
If Yes to	any of the above, or any other abno	ormalities ar	e noted, please des	cribe/explain	:
11) Is the	ere any damage to Pond Liner:	YES 🗆	NO ⊠ N/A □		
12.a) If Y	ES, Describe in Detail:				
12.b) Spo	ecific Location:				
12.c) Is V	Vater Level Below Damage? YES	S 🗆 NO	N/A ⊠		
12.d) If N	No, Did You Reduce Pond Level? YE	S □ N/A			
12.e) No	tified Shift Supervisor of Damage?	YES  Dat	e Notified:	N/A [	$\overline{\times}$
12.f) Not	tified Station Management of Dama	age? YES □	Date Notified:	N/	A 🗵
	ditional Comments: The Ash Byr				
0-DAY INSI	PECTION OF UNIT INSTRUMENTAT	ION			
		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)				
•	Other Device(s) (pH meter) y "Needs Repair" checked above: _				

## 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	01-31-24				
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 ⊠	HIGH □	LOW □		
PHYSICAL 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 e	embankments?		$\boxtimes$		
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?			$\boxtimes$		

overt	topping control systems		n of [	
10) Visib	le Releases			
11) If Yes to a	ny of the above, or any other abno	ormalities a	re noted, please des	cribe/explain:
12) Is there ar	ny damage to Pond Liner: Y	ES 🗆 NO	⊠ N/A □	
12.a) If YE	S, Describe in Detail:			
12.b) 5	Specific Location:			
	ater Level Below Damage? YES		N/A ⊠	
	ater Level Below Damage? YES		•	
12.d) If No	-	S□ N/A	√⊠	N/A ⊠
12.d) If No 12.e) Noti	o, Did You Reduce Pond Level? YE	S □ N/A YES □ Dat	te Notified:	
12.d) If No 12.e) <b>N</b> oti 12.f) Noti	o, Did You Reduce Pond Level? YE ified Shift Supervisor of Damage?	S □ N/A YES □ Dat age? YES □	te Notified:	N/A 🛭
12.d) If No 12.e) Noti 12.f) Noti 12.g) Add	o, Did You Reduce Pond Level? YE	S □ N/A YES □ Dat	te Notified:	N/A 🛭
12.d) If No 12.e) Noti 12.f) Noti 12.g) Add	o, Did You Reduce Pond Level? YE ified Shift Supervisor of Damage? fied Station Management of Dama itional Comments:	S □ N/A YES □ Dat	te Notified:	N/A 🛭
12.d) If No 12.e) Noti 12.f) Noti 12.g) Add <b>30-DAY INSPI</b>	o, Did You Reduce Pond Level? YE ified Shift Supervisor of Damage? fied Station Management of Dama itional Comments:	S  N/A YES Dat nge? YES   ON GOOD	te Notified:	N/A N/A
12.d) If No 12.e) Noti 12.f) Noti 12.g) Add <b>30-DAY INSPI</b>	o, Did You Reduce Pond Level? YE ified Shift Supervisor of Damage? fied Station Management of Dama itional Comments:  ECTION OF UNIT INSTRUMENTATI	S  N/A YES Dat nge? YES   ON GOOD	e Notified:  Date Notified:  NEEDS REPAIR	N/A N/A
12.d) If No 12.e) Noti 12.f) Noti 12.g) Add <b>30-DAY INSPI</b> 1) 2)	o, Did You Reduce Pond Level? YE ified Shift Supervisor of Damage? fied Station Management of Dama itional Comments:  ECTION OF UNIT INSTRUMENTATI  Pump Conditions	S  N/A YES Dat nge? YES   ON GOOD	e Notified:  Date Notified:  NEEDS REPAIR	N/A □ N/A □
12.d) If No 12.e) Noti 12.f) Noti 12.g) Add 30-DAY INSPI 1) 2) 3)	o, Did You Reduce Pond Level? YE ified Shift Supervisor of Damage? fied Station Management of Dama itional Comments:  ECTION OF UNIT INSTRUMENTATI  Pump Conditions  Polymer System	S  N/A YES Dat nge? YES   ON GOOD	e Notified:  Date Notified:  NEEDS REPAIR	N/A □ N/A □ □
12.d) If No 12.e) Noti 12.f) Noti 12.g) Add 30-DAY INSPI 1) 2) 3) 4)	o, Did You Reduce Pond Level? YE ified Shift Supervisor of Damage? fied Station Management of Dama itional Comments:  ECTION OF UNIT INSTRUMENTATI  Pump Conditions  Polymer System  Wetwell/Basin Level	S   N/A YES   Dat age? YES    ON GOOD	e Notified:  Date Notified:  NEEDS REPAIR	N/A □  N/A  □  □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □

# 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	01-31-24		
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 i	mpoundment incised? YES □ NO 🗵	If yes, skip dow	n to Question 9.	NO
			YES	NO
1)	Seepage from or through embankment?			$\boxtimes$
2)	Sinkholes/Depressions/Bulges in Pond or eml	pankments?		$\boxtimes$
3)	Signs of Piping/Channels or other Internal Eroembankments?	osion on		$\boxtimes$
4)	Cracking on Embankments/Berms?			$\boxtimes$
5)	Animal Burrows on embankments?			$\boxtimes$
6)	Excessive or Lacking Vegetative Cover on emb	ankments?	$\boxtimes$	
7)	Slope Erosion on berms or embankments?			
8)	Debris on embankments/berms?			
9)	Deterioration, malfunctions, or improper ope overtopping control systems	ration of		

10) Visible Releases		$\boxtimes$
11) If Yes to any of the above, or any other abnormalities are noted, plea	ase describe	e/explain:
There are some large trees growing in the embankment and one area whe	re the side o	of the
embankment appears to have eroded. No significant changes in these co	nditions we	re observed.
· · · · · · · · · · · · · · · · · · ·		
12) Is there any significant damage to the embankment: YES $\Box$	NO ⊠	
12.a) If YES, Describe in Detail:	<u>.</u>	
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 Notifie	ed:	N/A 🗵
12.g) Additional Comments:		
Inspector:		