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.

GEN	ERALI	INFORN	/IOITAI	l:

1)	Date	12-22-21			
2)	Pond Name	Ash Surge Basin (ASB)			
3)	Type of Inspection	7-day ⊠	Storm Ev	vent □	
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 🗆
<u>PHYS</u>	ICAL INSPECTION:				
Is th	e impoundment incised? YES 🔲 NO 🛛	If yes, skip d	lown to Qu	uestion 9	€.
				YES	NO
:	1) Seepage from or through embankment?				\boxtimes
:	2) Sinkholes/Depressions/Bulges in Pond or 6	embankments?			\boxtimes
3	Signs of Piping/Channels or other Internal embankments?	Erosion on			
4	1) Cracking on Embankments/Berms?				\boxtimes
	5) Animal Burrows on embankments?				\boxtimes
6	5) Excessive or Lacking Vegetative Cover on 6	embankments?			\boxtimes
7	7) Slope Erosion on berms or embankments?				\boxtimes
9	B) Debris on embankments/berms?				\boxtimes

=	erioration, malfunctions, or impropertopping control systems	er operation	ı of		\boxtimes
10) Visi	ble Releases				\boxtimes
11) If Yes to	any of the above, or any other abn	ormalities ar	e noted, please d	escribe/exp	olain:
185	any damage to Pond Liner: Y				
12.a) If Y	/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 otified Shift Supervisor of Damage? tified Station Management of Dama ditional Comments:	S N/A YES Data	⊠ e Notified: Date Notified:	(A ⊠ N/A ⊠
	PECTION OF UNIT INSTRUMENTAT				
		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 any	y "Needs Repair" checked above: _				
Inspector:					

WEEKLY INSPECTION CHECKLIST FOR SURFACE IMPOUNDMENTS

INSTRUCTIONS:

- 5) 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.

12-22-21

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

GENERAL INFORMATION:

8) Date

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9) Pond Name	Ash Bypass Bas	in (ABB)		
10) Type of Inspection	7-day ⊠	Storm Ev	ent 🗆	_
11) General Condition	EMPTY ⊠	FULL 🗆		
12) In Service	YES	NO ⊠		
13) Is Ash Being Removed During Inspection?	YES 🗆	NO ⊠		
14) Water Level in Pond	NORMAL	HIGH		LOW 🛛
PHYSICAL INSPECTION:				
Is the impoundment incised? YES □ NO ☒	If yes, skip d	own to Qu	estion	9.
			YES	NO
13) Seepage from or through embankment?				\boxtimes
14) Sinkholes/Depressions/Bulges in Pond or e	embankments?			\boxtimes
15) Signs of Piping/Channels or other Internal	Erosion on			\boxtimes
embankments?				
16) Cracking on Embankments/Berms?				\boxtimes
17) Animal Burrows on embankments?				\boxtimes
18) Excessive or Lacking Vegetative Cover on e	embankments?			\boxtimes
19) Slope Erosion on berms or embankments?	?			\boxtimes
20) Debris on embankments/berms?				\boxtimes

Inspector:			
• •			
Describe any "Needs Repair" checked above: _		- 100 - 100	
10) Other Device(s) (pH meter)			
9) Freeboard Measuring Device(s)			
8) Wetwell/Basin Level			
7) Polymer System			
6) Pump Conditions			
	GOOD	NEEDS REPAIR	N/A
30-DAY INSPECTION OF UNIT INSTRUMENTAT	ION		
12.g) Additional Comments: The Ash By	oass Basin ha	s been closed off.	
12.f) Notified Station Management of Dam			
12.e) Notified Shift Supervisor of Damage?	YES □ Dat	e Notified:	N/A ⊠
12.d) If No, Did You Reduce Pond Level? Yi	S 🗆 N/A		
12.c) Is Water Level Below Damage? YE	S 🗆 NO I	N/A ⊠	
	5-		
12.b) Specific Location:		30.	- 100
12.a) If YES, Describe in Detail:			
24) Is there any damage to Pond Liner:	∕ES □ NO	⊠ N/A □	
25			
			,
23) If Yes to any of the above, or any other abr	ormalities a	re noted inlease do	
overtopping control systems 22) Visible Releases		г	
overtonning control systems			_

WEEKLY INSPECTION CHECKLIST FOR SURFACE IMPOUNDMENTS

INSTRUCTIONS:

- 9) 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>.
- 10) The inspection must be conducted by a "qualified person" and the inspection records should be maintained at the Station for five years.
- 11) This is for all active and inactive ponds.
- 12) Not less than every 30 days, the qualified person must also inspect the CCR Unit Instrumentation.

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15) Date	12-22-21		
16) Pond Name	Metal Cleaning Basin (MCB)		V. 111. 1
17) Type of Inspection	7-day ⊠	Storm Event	
18) General Condition	EMPTY □	FULL 🛛	
19) In Service	YES 🗆	NO 🗵	
20) Is Ash Being Removed During Inspection?	YES ⊠	NO 🗆	
21) Water Level in Pond	NORMAL	HIGH □	LOW 🗵
PHYSICAL INSPECTION:			
Is the impoundment incised? YES □ NO ☒	If yes, skip o	lown to Question	9.
		YES	NO
25) Seepage from or through embankment?			\boxtimes
26) Sinkholes/Depressions/Bulges in Pond or	embankments?		\boxtimes
27) Signs of Piping/Channels or other Internal	Erosion on		\boxtimes
embankments?			
28) Cracking on Embankments/Berms?			\boxtimes
29) Animal Burrows on embankments?			
30) Excessive or Lacking Vegetative Cover on	embankments?		\boxtimes
31) Slope Erosion on berms or embankments?	?		\boxtimes
32) Debris on embankments/berms?			

peration o		
		\boxtimes
alities are r	noted, please descr	ibe/explain:
	•	
		·
		···
N/A ⊠	3	
□ Date N	lotified:	_ N/A ⊠
YES 🗆 Da	ate Notified:	N/A 🗵
GOOD	NEEDS REPAIR	N/A
		\boxtimes
		\boxtimes
		\boxtimes
		\boxtimes
talled only	when processing be	oiler waste.
	NO N/A NO N/A N/A Date N YES Da	NO N/A

WEEKLY INSPECTION CHECKLIST FOR SURFACE IMPOUNDMENTS (FAB)

INSTRUCTIONS:

- 13) 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.
- 14) The inspection must be conducted by a "qualified person" and the inspection records should be maintained at the Station for five years.
- 15) This is for all active and inactive ponds.
- 16) Not less than every 30 days, the qualified person must also inspect the CCR Unit Instrumentation.

GENERAL	<u>INFORM</u>	<u> 1017A</u>	Į:
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	22) Date	12-22-21			
	23) Pond Name	Former Ash Basin (FAB)			
	24) Type of Inspection	7-day ⊠	Storm	Event 🗆	
	25) General Condition	EMPTY ⊠	FULL		
	26) In Service	YES	NO E	3	
	27) Is Ash Being Removed During Inspection?	YES 🗆	NO E	3	
	28) Water Level in Pond	NORMAL	= H10	GH 🗆	LOW 🛛
ls t	SICAL INSPECTION: he impoundment YES □ NO ☒ I ised?	f yes, skip dowi	n to Qu	estion 9.	
Inc	isea?			YES	NO
	37) Seepage from or through embankment?				\boxtimes
	38) Sinkholes/Depressions/Bulges in Pond or emb	ankments?			\boxtimes
	39) Signs of Piping/Channels or other Internal Ero embankments?	sion on			
	40) Cracking on Embankments/Berms?				\boxtimes
	41) Animal Burrows on embankments?				\boxtimes
	42) Excessive or Lacking Vegetative Cover on emb	ankments?		\boxtimes	
	43) Slope Erosion on berms or embankments?				
	44) Debris on embankments/herms?				

45) Deterioration, malfunctions, or improper operation of overtopping control systems		
46) Visible Releases		
47) If Yes to any of the above, or any other abnormalities are noted, please	describ	e/explain:
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 cond		
48) Is there any significant damage to the embankment: YES \(\sime\) No	0 🗵	
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 Notified:		N/A 🛛
12.g) Additional Comments:		
nspector		