WEEKLY QUALIFIED PERSON CHECK LIST FOR JOLIET 29 ASH PONDS

INSTRUCTIONS:

- 1) An inspection of each ash pond and related embankments/berms at the Stations must be conducted weekly and within 24 hours after a storm event greater or equal to 6.45 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) Every week, the qualified person must also inspect the CCR Unit Instrumentation.

	5/5/24 Time: 10;1	•	Type of I		Weekly Z		
GE	NERAL INFORMATION:	POND 1 NORMAL		POND 2 NORMAL		POND 3	
						NORMAL 🗆	
1)	Water Level in Pond	HIGH		HIGH		HIGH	
		LOW		LOW	2	LOW	
2)	Is Ash Being Removed?	YES 🗆	NO 🗹	YES 🗆	ио 🗷	YES 🗆	NO 🔯
3)	In Service?	YES 🗆	NO 🗹	YES 🗆	NO 🗹	YES 🔽	ио □
<u>PH</u>	YSICAL INSPECTION:		•				
1)	Seepage from or through embankment? Includes roads around ponds and outside fence.	YES 🗆	NO 🗹	YES 🗆	NO 🗹	YES 🗆	NO 🗗
2)	Sinkholes/Depressions/Bulges in Pond or embankments?	YES 🗆	NO ☑	YES 📈	NO 🗆	YES 🗆	NO ₽
3)	Signs of Piping/Channels or other Internal Erosion on embankments?	YES 🗆	NO 🗹	YES 🗆 🔞	NO ⊡ ∕	YES 🗆	NO □
4)	Cracking on Embankments/Berms?	YES 🗆	NO 🗹	YES 🗆	NO ☑	YES 🗆	NO 🗹
5)	Animal Burrows on embankments?	YES 🗆	NO 🗷	YES 🗆	NO 🗹	YES 🗆	NO 🗹
6)	Excessive or Lacking Vegetative Cover on embankments? (should be normal growth)	YES 🗹	NO 🗆	YES 🔽	NO 🗆	YES 🗹	NO 🗆
7)	Slope Erosion on berms or embankments?	YES 🗆	NO 🗹	YES 🗆	NO 🗹	YES 🗆	NO 🗹
8)	Debris on embankments/berms?	YES 🗆	NO 🗹	YES 🗆	NO 🗹	YES 🗆	NO 🔽
9)	Deterioration, malfunctions, or improper operation of overtopping control systems	YES 🗆	NO 🗹	YES 🗆	NO 🗹	YES 🗆	NO 🗹
10) Visible Releases	YES 🗆	NO 🗹	YES 🗆	NO 🗹	YES 🗆	NO 🗹

12) Is th	ere any damage to Pond Liner: YES NO * ALLIED LANDSCAPING & WEED FOR GRASS CUTTING & WEED TO
	If YES, Describe in Detail:
12.b)	Specific Location:
-	
12.c)	Is Water Level Below Damage? YES D NO D
12.d	If No, Did You Reduce Pond Level? YES \(\square\) N/A \(\square\)
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:
	VEL INSTRUMENTATION
	Sauge Marking (ft) 7.9 (In Tenth's of Feet)
	FT/MSL <u>525.4</u> arker Instrument is in good condition and readable YES W NO
Gauge IVI	arker Instrument is in good condition and readable YES M NO
	liet 29 Pond 1 & Pond 3 are not CCR Surface Impoundments. Inspections are conducted as part of ns Best Practices
Inspecto	r Name (Print):
	

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INSTRUCTIONS:

- 1) An inspection of each ash pond and related embankments/berms at the Stations must be conducted weekly and within 24 hours after a storm event greater or equal to <u>6.45 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) Every week, the qualified person must also inspect the CCR Unit Instrumentation.

ate: 5/8/24 Time: 9:10	mm	Type of	Inspection:	Weekly 🗷	Storm Ev	ent 🗆
GENERAL INFORMATION:	POND 1		POND 2		POND 3	
	NORM	IAL 🗆	NORN	IAL 🗆	NORN	IAL 🗆
1) Water Level in Pond	HIGH		HIGH		HIGH	
2) In Anh Daine Bonnaud 2	LOW	<u> </u>	LOW		LOW	₽ .
2) Is Ash Being Removed?	YES 🗆	NO 🗹	YES 🗆	NO 🔽	YES 🗆	NO 🔽
3) In Service?	YES 🗆	NO 🗹	YES 🗆	NO 🔽	YES 🔽	NO 🗆
PHYSICAL INSPECTION:						
 Seepage from or through embankment? Includes roads around ponds and outside fence. 	YES 🗆	NO 🗹	YES 🗆	NO 🗹	YES 🗆	NO 🗹
2) Sinkholes/Depressions/Bulges in Pond or embankments?	YES 🗆	NO 🗗	YES 🔽	Median	YES 🗆	NO 🗹
3) Signs of Piping/Channels or other Internal Erosion on embankments?	YES 🗆	NO 🗹	YES 🗆	NO <table-cell></table-cell>	YES 🗆	NO 🗹
4) Cracking on Embankments/Berms?	YES 🗆	NO 🗹	YES 🗆	NO 🔽	YES 🗆	NO 🗹
5) Animal Burrows on embankments?	YES 🗆	NO 🔽	YES 🗆	NO 🗹	YES 🗆	NO 🗹
6) Excessive or Lacking Vegetative Cover on embankments? (should be normal growth)	YES 🗆	NO ☑	YES 🗆	NO 🗹	YES 🗆	NO 🗹
7) Slope Erosion on berms or embankments?	YES 🗆	NO 🗸	YES 🗆	NO 🗹	YES 🗆	NO 🗹
8) Debris on embankments/berms?	YES 🗆	NO 🔽	YES 🗆	NO 🗹	YES 🗆	NO 🔽
9) Deterioration, malfunctions, or improper operation of overtopping control systems	YES 🗆	NO 🗾	YES 🗆	NO 🗹	YES 🗆	NO 🗹
10) Visible Releases	YES 🗆	NO 🗹	YES 🗆	NO 🗹	YES 🗆	NO 🔽

11) If Yes to any of the above, or any other abnormalities are noted, please describe/explain: Powo 2
MONITORENG DEPRESSION N.E. CORNER. NO CHANGES
12) Is there any damage to Pond Liner: YES NO
12.a) If YES, Describe in Detail:
12.b) Specific Location:
12.c) is Water Level Below Damage? YES 🗆 , NO 🗆
12.d) If No, Did You Reduce Pond Level? YES \square N/A \square
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:
POND LEVEL INSTRUMENTATION
POND 2 Gauge Marking (ft) 8,0 (In Tenth's of Feet) Elevation FT/MSL 525,6
Gauge Marker Instrument is in good condition and readable YES V NO
NOTE: Joliet 29 Pond 1 & Pond 3 are not CCR Surface Impoundments. Inspections are conducted as part of Operations Best Practices
Inspector Name (Print):
Inspector Signature: