## 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 <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:	2-2-25 Time: 101	<u>Type of Inspection</u> : Weekl			Weekly 🗵	✓ Storm Event □		
GE	NERAL INFORMATION:	POND 1		POND 2		POND 3		
		NORMAL		NORMAL 🗆		normal 🔼		
1)	Water Level in Pond	HIGH		HIGH		HIGH		
		LOW	M	LOW	M	LOW		
2)	Is Ash Being Removed?	YES 🗆	NO 🗵	YES 🗆	NO 🔼	YES 🗆	NO ⊠	
3)	In Service?	YES 🗆	NO 🏻	YES 🗆	мо 🔀	YES 🔀	NO 🗆	
<u>PH</u>	YSICAL INSPECTION:							
1)	Seepage from or through embankment? Includes roads around ponds and outside fence.	YES 🗆	NO 🖾	YES 🗆	NO 🛭	YES 🗆	А ОИ	
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 🗷	

11) If Yes to any of the above, or any other abnormalities are noted, please describe/explain:
12) Is there any damage to Pond Liner: YES  NO  NO
If YES, answer questions below:
12.a) 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) $2.0$ (In Tenth's of Feet)
Elevation FT/MSL 3/9,5
Gauge Marker Instrument is in good condition and readable YES 🖾 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:

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- 3) Every week, the qualified person must also inspect the CCR Unit Instrumentation.

Date: 2-5-25 Time: 0	AM	Type of	Inspection:	Weekly <b>∑</b>	Storm Ev	vent □	
GENERAL INFORMATION:	POND	POND 1		POND 2		POND 3	
	NORN	NORMAL		NORMAL		NORMAL 🗵	
1) Water Level in Pond	HIGH		HIGH		HIGH		
	LOW		LOW	Q	LOW		
2) Is Ash Being Removed?	YES 🗆	NO ⊠	YES 🗆	М ОИ	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 🖾	
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 🗆	ио ⊠	YES 🗆	NO ⊠	YES 🗆	NO 🗵	
6) Excessive or Lacking Vegetative Cover on embankments? (shou be normal growth)		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 ⊠	
Deterioration, malfunctions, or improper operation of overtopping control systems	YES 🗆	NO 🗵	YES 🗆	NO 🗵	YES 🗆	NO 🖾	
10) Visible Releases	YES 🗆	NO 🗷	YES 🗆	NO 🛛	YES 🗆	NO D∤	

11) If Yes to any of the above, or any other abnormalities are noted, please describe/explain:
12) Is there any damage to Pond Liner: YES □ NO ☒
If YES, answer questions below:
12.a) 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) (In Tenth's of Feet)
Elevation FT/MSL <u>5/9, 5</u>
Gauge Marker Instrument is in good condition and readable YES $lacktriangle$ NO $\Box$
NOTE: Joliet 29 Pond 1 & Pond 3 are not CCR Surface Impoundments. Inspections are conducted as part of Operations Best Practices
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