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:	5/12/24 Time: 10:3	SAM	Type of	Inspection:	Weekly 🔽	Storm Ev	ent 🗆
GENERAL INFORMATION:		POND 1		POND 2		POND 3	
1)	Water Level in Pond	NORMAL 🗆		NORMAL HIGH □		NORMAL HIGH	
		LOW		LOW		LOW	
2)	Is Ash Being Removed?	YES 🗆	NO 🗹	YES 🗆	NO 🔽	YES 🗆	NO 🗹
3)	In Service?	YES 🗆	NO 🗹	YES 🗆	NO 🔽	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 🗆	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 星
10)	Visible Releases	YES 🗆	NO 🔽	YES 🗆	NO 🗹	YES 🗆	NO 🗜

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11) If Yes to any of the above, or any other abnormalities are noted, please describe/explain: <u>FONO 5</u> J. WEEOS GROWING TALLER AROUND ALL PONDS. PONO #2 - MONITERING DEPRESSION N.E. CORMER - NO CHAN
12) Is there any damage to Pond Liner: YES NO 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 \Box Date Notified: N/A \Box
12.f) Notified Station Management of Damage? YES \Box Date Notified: N/A \Box
12.g) Additional Comments:
POND LEVEL INSTRUMENTATION
POND 2 Gauge Marking (ft) 8.2 (In Tenth's of Feet) Elevation FT/MSL 525.7
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
x
nspector Name (Print):
Inspector Signature:

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GENERAL INCORMATION.	POND	1	POND	2	POND 3	
GENERAL INFORMATION:						
	NORN		NORN	1AL 🗆	NORN	IAL 🗹
1) Water Level in Pond	HIGH		HIGH		HIGH	
	LOW		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 🗹	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 🗷
Deterioration, malfunctions, or improper operation of overtopping control systems	YES 🗆	NO 🗹	YES 🗆	NO ☑	YES 🗆	NO 🗷
10) Visible Releases	YES 🗆	NO 🗹	YES 🗆	NO 🗹	YES 🗆	NO 🗔

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11) If Yes to any of the above, or any other abnormalities are noted, please describe/explain: POND 1, 2, 3 WERDS GROWING TALVER AROUND ALL 3 PONDS POND 2 · DEPRESSION N.E. CORNER: MONETORING - NO CHANGE
12) Is there any damage to Pond Liner: YES \(\square\) NO \(\overline{\pi}\)
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 2 Gauge Marking (ft) 8,2 (In Tenth's of Feet)
Elevation FT/MSL 525.7
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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Date:	E: Way 18 Time: 815 Am Type of Inspection: Weekly Storm Event				ent 🗆			
<u>GE</u>	GENERAL INFORMATION:		POND 1		POND 2		POND 3	
		NORMAL 🗇		NORMAL 🗆		NORMAL 🗆		
1)	Water Level in Pond	HIGH □		HIGH 🗆		HIGH □		
		LOW		LOW		LOW		
2)	Is Ash Being Removed?	YES 🗆	NO 🛱	YES 🗆	NO 🗹	YES 🗆	NO 🗹	
3)	In Service?	YES 🗆	NO 🗹	YES 🗆	NO 🗹	YES 🗹	NO 🗆	
PHYSICAL 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 II	YES 🗆	NO ⊄	YES 🗆	NO 🗸	
4)	Cracking on Embankments/Berms?	YES 🗆	NO 🔼	YES 🗆	NO 🗆	YES 🗆	NO IZ	
5)	Animal Burrows on embankments?	YES 🗆	ио Д∕	YES 🗆	NO 🗆	YES 🗆	NO 🗖	
6)	Excessive or Lacking Vegetative Cover on embankments? (should be normal growth)	YES 🗆	NO G	YES 🗆	NO 🗹	YES 🗆	NO A	
7)	Slope Erosion on berms or embankments?	YES 🗆	NO 🗆	YES 🗆	NO 🗹	YES 🗆	NO 🗆	
8)	Debris on embankments/berms?	YES 🗆	NO 🎵	YES 🗆	NO 🎵	YES 🗆	№ Ф	
9)	Deterioration, malfunctions, or improper operation of overtopping control systems	YES 🗆	NO Ø	YES 🗆	NO 🏿	YES 🗆	NO 🗆	
10) Visible Releases	YES 🗆	NO 🗗	YES 🗆	NO 🏚	YES 🗆	NO 🗹	

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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 Z
12.b) Specific Location:
12.c) Is Water Level Below Damage? YES NO
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, 2 (In Tenth's of Feet) Elevation FT/MSL 525, 7 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)