Weekly CCR Inspection Checklist for Lincoln Stone Quarry (rev7 – 2021)

INSTRUCTIONS:

1) An inspection must be conducted no less than every 7 days and within 24 hours after a storm event greater than 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. RETURN FORM to Env. Specialist.
3) HIGHLIGHTED ANSWERS reflect immediate problems – contact management.

GENERAL INFORMATION:

1)	Date/Time Onsite	September 27, 2023/ 10:40 – 11:40
2)	Pond Name	Lincoln Stone Quarry
3)	Type of Inspection	7-day ☒ Storm Event ☐
4)	Water Level in Pond	NORMAL ☒ HIGH ☐ LOW ☐
5)	Water Differential (Boyd's – LSQ) *	NORMAL (>5') YES ☒ NO ☐

* Differential notification on 9/25/23 was 10.13 ft.

PHYSICAL INSPECTION:

Is the impoundment incised? YES ☒ NO ☐ If yes, skip down to Question 9.

	YES	NO	N/A	CONDITION NOTES
1) Seepage from or through embankment/berm?	☐	☐	☒	_____
2) Sinkholes/Depressions/Bulges in Pond or embankments?	☐	☐	☒	_____
3) Signs of Piping/Channels or other Internal Erosion on embankments?	☐	☐	☒	_____
4) Cracking on Embankments/Berms?	☐	☐	☒	_____
5) Animal Burrows on embankments?	☐	☐	☒	_____
6) Excessive or Lacking Vegetative Cover on embankments?	☐	☐	☒	_____
7) Slope Erosion on berms or embankments?	☐	☐	☒	_____
8) Debris on embankments/berms?	☐	☐	☒	_____
9) Deterioration, malfunctions, or improper operation of overtopping control systems	☐	☒	☐	NE
10) Visible Releases	☐	☒	☐	NE
11) Potential for Dusting?	☐	☒	☐	NE

12) If Yes to any of the above, or any other abnormalities are noted, please describe/explain:

_____

_____

13) Notified Shift Supervisor of Damage? YES ☐ Date Notified: _____ N/A ☐

14) Notified Station Management of Damage? YES ☐ Date Notified: _____ N/A ☐

15) Additional Comments: _____

_____

30-DAY INSPECTION OF UNIT INSTRUMENTATION

HIGHLIGHT APPROPRIATE MONTH: JAN FEB MAR APR MAY JUN JUL AUG **SEPT** OCT NOV DEC

	GOOD	NEEDS REPAIR	N/A
1) Level Instrumentation Verified Physically Intact	☒	☐	☐
2) Level Instrumentation Verified Communicating to Website	☒	☐	☐
3) Other Device(s) (*if applicable*)	☐	☐	☒

Describe any "Needs Repair" checked above: _____

Verification contact/time ___Last Verification on 9/15/23 with [redacted] at 1410 CST____

Inspector: [redacted]_____

CONDITION NOTES:

NE No evidence of a problem

GC Good condition

MM Item needing minor maintenance and/or repairs within the year

IM Item needing immediate maintenance to restore or ensure its safety or integrity

EC Emergency condition which if not immediately repaired or other appropriate measures taken could lead to failure of the dam

OB Condition requires regular observation to ensure that the condition does not become worse.