INSTRUCTIONS:

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

GENERAL INFORMATION:

| 1) Date/Time Onsite | September 28, 2022/12:55 – 14:50 | | | |
|--|----------------------------------|--------------------|-------|--|
| 2) Pond Name | Lincoln Stone Quarry | | | |
| 3) Type of Inspection | 7-day 🖂 | Storm Event \Box | | |
| 4) Water Level in Pond | NORMAL 🛛 | HIGH 🗆 | LOW 🗆 | |
| 5) Water Differential (Boyd's – LSQ) * | NORMAL (>5') | ⊠ YES ⊠ | NO 🗆 | |
| * Differential notification on 9/27/22 was 10.41 ft. | | | | |
| PHYSICAL INSPECTION: | | | | |

| Is the impoundment incised? | 7 | NO |
|-----------------------------|---|----|
| | | |

O □ If yes, skip down to Question 9.

| | | YES | NO | N/A | CONDITION NOTES |
|-----|---|-----|-------------|-------------|--------------------|
| 1) | Seepage from or through embankment/berm? | | | \boxtimes | |
| 2) | Sinkholes/Depressions/Bulges in Pond or embankments? | | | \boxtimes | |
| 3) | Signs of Piping/Channels or other Internal Erosion on embankments? | | | \boxtimes | |
| 4) | Cracking on Embankments/Berms? | | | \boxtimes | |
| 5) | Animal Burrows on embankments? | | | \boxtimes | |
| 6) | Excessive or Lacking Vegetative Cover on embankments? | | | \boxtimes | |
| 7) | Slope Erosion on berms or embankments? | | | \boxtimes | |
| 8) | Debris on embankments/berms? | | | \boxtimes | |
| 9) | Deterioration, malfunctions, or improper operation of overtopping control systems | | \boxtimes | | <u>NE</u> |
| 10) | Visible Releases | | \boxtimes | | <u>NE</u> |
| 11) | Potential for Dusting? | | \boxtimes | | 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 | \boxtimes | | |
| Level Instrumentation Verified Communicating to Website | \boxtimes | | |
| 3) Other Device(s) (<i>if applicable</i>) | | | \boxtimes |
| Describe any "Needs Repair" checked above: | | | |

Verification contact/time: Last Verification on 9/22/2022 @ 1402 CDT w/

Inspector:

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.