# **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
- 2) Pond Name
- 3) Type of Inspection
- 4) Water Level in Pond
- 5) Water Differential (Boyd's LSQ) \*
- \* Differential notification on 9/4/23 was 10.03 ft.

# **PHYSICAL INSPECTION:**

Is the impoundment incised? YES ⊠ NO □

Storm Event

HIGH 🗌

YES 🗌

LOW 🗌

NO 🗌

September 6, 2023/13:30 - 14:27

Lincoln Stone Quarry

7-day 🖂

NORMAL 🖂

NORMAL (>5')  $\boxtimes$ 

If yes, skip down to Question 9.

		<mark>YES</mark>	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?		$\boxtimes$		<u>NE</u>

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	$\boxtimes$						
<ol> <li>Level Instrumentation Verified Communicating to Website</li> </ol>	$\boxtimes$						
3) Other Device(s) ( <i>if applicable</i> )			$\boxtimes$				
Describe any "Needs Repair" checked above:							
Verification contact/time <u>Last Verification on 8/16/</u>	23 with	<u>at 0959 CST</u>					

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.