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

## **INSTRUCTIONS**:

- 1) An inspection must be conducted no less than <u>every 7 days and within 24 hours after a 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) HIGHLIGHTED ANSWERS reflect immediate problems contact management.

| <u>GEN</u>           | IERAL INFORMATION:  |                                  |             |                     |                              |  |
|----------------------|---|----------------------------------|-------------|---------------------|------------------------------|--|
| 1                    | ) Date/Time Onsite  | June 8, 2021/10:00 – 11:40       |             |                     |                              |  |
| 2                    | ) Pond Name   | Lincoln Stone Quarry             |             |                     |                              |  |
| 3                    | ) Type of Inspection  | 7-day ⊠ Storm Event □            |             |                     |                              |  |
| 4                    | ) Water Level in Pond   | NORMAL                           | $\boxtimes$ | <mark>HIGH</mark> □ | l <mark>LOW</mark> $\square$ |  |
| 5                    | ) Water Differential (Boyd's – LSQ) *   | NORMAL (                         | (>5′) ⊠     | YES                 | ⊠ <mark>NO</mark> □          |  |
| *                    | Differential notification on 6/7/21 was 10.13 ft.                                 |                                  |             |                     |                              |  |
| <u>PHY</u>           | SICAL INSPECTION:   |                                  |             |                     |                              |  |
| ls t                 | he impoundment incised? YES ⊠ NO □  | If yes, skip down to Question 9. |             |                     |                              |  |
|                      |   | YES                              | NO          | N/A                 | CONDITION NOTES              |  |
| 1)                   | Seepage from or through embankment/berm?  | P                                |             | $\boxtimes$         |                              |  |
| 2)                   | Sinkholes/Depressions/Bulges in Pond or embankments?                              |                                  |             |                     |                              |  |
| 3)                   | Signs of Piping/Channels or other Internal Erosion on embankments?                |                                  |             |                     | <del></del>                  |  |
| 4)                   | Cracking on Embankments/Berms?  |                                  |             | $\boxtimes$         |                              |  |
| 5)                   | Animal Burrows on embankments?  |                                  |             | $\boxtimes$         |                              |  |
| 6)                   | Excessive or Lacking Vegetative Cover on embankments?                             |                                  |             |                     |                              |  |
| 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 |   |                                  | $\boxtimes$ |                     | NE                           |  |
| 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) <mark>N</mark>   | otified Station Management of Damage? YES  | Date Notified | :N/A 🗆          | ]   |  |  |  |  |
| 15) A  | dditional Comments:  |               |                 |     |  |  |  |  |
|  |  |               |                 |     |  |  |  |  |
|  | AY INSPECTION OF UNIT INSTRUMENTATION  LIGHT APPROPRIATE MONTH: JAN FEB MAR APR MA   | Y JUN JUL AU  | JG SEPT OCT NOV | DEC |  |  |  |  |
|  |  | GOOD          | NEEDS REPAIR    | N/A |  |  |  |  |
| 1)   | Level Instrumentation Verified Physically Intact   |               |                 |     |  |  |  |  |
| •  | Level Instrumentation Verified Communicating to Website  |               |                 |     |  |  |  |  |
| 3)   | Other Device(s) (if applicable)  |               |                 |     |  |  |  |  |
| Descr  | ribe any "Needs Repair" checked above:   |               | -               |     |  |  |  |  |
|  |  |               |                 |     |  |  |  |  |
|  | cation contact/time ctor:  |               |                 | -   |  |  |  |  |
| CONE   | DITION 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 |               |                 |     |  |  |  |  |
| ОВ   | Condition requires regular observation to ensure that the condition does not become  |               |                 |     |  |  |  |  |

worse.