

CCR Impoundment Weekly Inspection  
35 ILL. ADM. Code 845 / 40 CFR Part 257

Station: Joppa  
Impoundment Name: East Ash Pond  
IEPA Number: W1270100004-02

Date: 9-1-21  
Time: 10:00  
Inspector(s): R. Faghn

Sky: Clear Temp.: 82F Precip. (last 48 hrs): 0.3" Pool Elev.: 4.68'

"YES" responses require description (size, depth, extents, color) and location in "DESCRIPTION" section. "NO" response indicates no issues were observed at the time of inspection. If "ACTION" selected is "INVESTIGATE", please indicate date forwarded via email to Dam Safety Manager (DSM). Attach additional sheets as necessary. Circle General Condition for each section.

| ITEM                                       | YES                                          | NO                                  | DESCRIPTION                                | ACTION   |             |             |
|--------------------------------------------|----------------------------------------------|-------------------------------------|--------------------------------------------|----------|-------------|-------------|
|                                            |                                              |                                     |                                            | MONITOR  | INVESTIGATE | SENT TO DSM |
| <b>CREST</b>                               | General Condition: <u>Good</u> / Fair / Poor |                                     |                                            | Repairs: | Date:       |             |
| Cracking                                   |                                              | <input checked="" type="checkbox"/> |                                            |          |             |             |
| Settlement                                 |                                              | <input checked="" type="checkbox"/> |                                            |          |             |             |
| Erosion Rills                              |                                              | <input checked="" type="checkbox"/> |                                            |          |             |             |
| Animal Burrows                             |                                              | <input checked="" type="checkbox"/> |                                            |          |             |             |
| Misalignment                               |                                              | <input checked="" type="checkbox"/> |                                            |          |             |             |
| Vegetation (greater than 12")              |                                              | <input checked="" type="checkbox"/> |                                            |          |             |             |
| <b>UPSTREAM EMBANKMENT</b>                 | General Condition: <u>Good</u> / Fair / Poor |                                     |                                            | Repairs: | Date:       |             |
| Cracking                                   |                                              | <input checked="" type="checkbox"/> |                                            |          |             |             |
| Sloughing / Bulging                        |                                              | <input checked="" type="checkbox"/> |                                            |          |             |             |
| Seepage                                    |                                              | <input checked="" type="checkbox"/> |                                            |          |             |             |
| Sink Holes                                 |                                              | <input checked="" type="checkbox"/> |                                            |          |             |             |
| Animal Burrows                             |                                              | <input checked="" type="checkbox"/> |                                            |          |             |             |
| Erosion Rills                              |                                              | <input checked="" type="checkbox"/> |                                            |          |             |             |
| Slope Protection / Rip Rap                 |                                              | <input checked="" type="checkbox"/> |                                            |          |             |             |
| Vegetation (greater than 12")              | <input checked="" type="checkbox"/>          |                                     | <u>Tall reeds at water line.</u>           |          |             |             |
| <b>DOWNSTREAM EMBANKMENT</b>               | General Condition: <u>Good</u> / Fair / Poor |                                     |                                            | Repairs: | Date:       |             |
| Cracking                                   |                                              | <input checked="" type="checkbox"/> |                                            |          |             |             |
| Sloughing / Bulging                        |                                              | <input checked="" type="checkbox"/> |                                            |          |             |             |
| Seepage                                    |                                              | <input checked="" type="checkbox"/> |                                            |          |             |             |
| Sink Holes                                 |                                              | <input checked="" type="checkbox"/> |                                            |          |             |             |
| Sand Boils (indicate if flowing and color) |                                              | <input checked="" type="checkbox"/> |                                            |          |             |             |
| Animal Burrows                             |                                              | <input checked="" type="checkbox"/> |                                            |          |             |             |
| Erosion Rills                              |                                              | <input checked="" type="checkbox"/> |                                            |          |             |             |
| Vegetation (greater than 12")              | <input checked="" type="checkbox"/>          |                                     | <u>Mowing in progress</u>                  |          |             |             |
| <b>SPILLWAY(S)</b>                         | General Condition: <u>Good</u> / Fair / Poor |                                     |                                            | Repairs: | Date:       |             |
| Actively Flowing (provide depth)           | <input checked="" type="checkbox"/>          |                                     | <u>5" water flow at outfall structure.</u> |          |             |             |
| Obstructions Present                       |                                              | <input checked="" type="checkbox"/> |                                            |          |             |             |
| Seepage                                    |                                              | <input checked="" type="checkbox"/> |                                            |          |             |             |
| Sand Boils (indicate if flowing and color) |                                              | <input checked="" type="checkbox"/> |                                            |          |             |             |
| Erosion Rills                              |                                              | <input checked="" type="checkbox"/> |                                            |          |             |             |