

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

Station: Hennepin  
 Impoundment Name: West Ash Pond 1  
 IEPA Number: W1550100002-01

Date: 31 Jan 2014  
 Time: 08:09  
 Inspector(s): Mike Oke

Sky: cloudy Temp.: 40°F Precip. (last 48 hrs): 0" Pool Elev.: 452'2"

"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"/> |                            |         |             |             |
| <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"/> | <u>under water</u>         |         |             |             |
| 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"/> |                            |         |             |             |
| <b>SPILLWAY(S)</b>                         | General Condition: <u>Good</u> / Fair / Poor |                                     | Repairs: _____ Date: _____ |         |             |             |
| Actively Flowing (provide depth)           |  | <input checked="" type="checkbox"/> |                            |         |             |             |
| 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"/> |                            |         |             |             |

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

Station: Hennepin  
 Impoundment Name: East Ash Pond 2  
 IEPA Number: W1550100002-04

Date: 3/5/2024  
 Time: 08:09  
 Inspector(s): Mike O'Le

Sky: cloudy Temp.: 40°F Precip. (last 48 hrs): 0" Pool Elev.: 452.2'

"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"/> |                            |         |             |             |
| <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"/> |                            |         |             |             |
| <b>SPILLWAY(S)</b>                         | General Condition: <u>Good</u> / Fair / Poor |                                     | Repairs: _____ Date: _____ |         |             |             |
| Actively Flowing (provide depth)           |  | <input checked="" type="checkbox"/> |                            |         |             |             |
| 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"/> |                            |         |             |             |

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

**Station:** Hennepin  
**Impoundment Name:** New East Primary Pond  
**IEPA Number:** W1550100002-05

**Date:** 31 Jan 2024  
**Time:** 08:09  
**Inspector(s):** Mike Oke

**Sky:** cloudy **Temp.:** 40°F **Precip. (last 48 hrs):** 0" **Pool Elev.:** 452.5'

"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"/> |                            |         |             |             |
| <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"/> |                            |         |             |             |
| <b>SPILLWAY(S)</b>                         | General Condition: <u>Good</u> / Fair / Poor |                                     | Repairs: _____ Date: _____ |         |             |             |
| Actively Flowing (provide depth)           |  | <input checked="" type="checkbox"/> |                            |         |             |             |
| 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"/> |                            |         |             |             |



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

**Station:** Hennepin  
**Impoundment Name:** East Pond 4  
**IEPA Number:** W1550100002-07

**Date:** 31 Jan 2024  
**Time:** 08:09  
**Inspector(s):** Mike O'Le

**Sky:** cloudy **Temp.:** 40°F **Precip. (last 48 hrs):** 0" **Pool Elev.:** 45.212'

"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"/> |                            |         |             |             |
| <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"/> |                            |         |             |             |
| <b>SPILLWAY(S)</b>                         | General Condition: <u>Good</u> / Fair / Poor |                                     | Repairs: _____ Date: _____ |         |             |             |
| Actively Flowing (provide depth)           |  | <input checked="" type="checkbox"/> |                            |         |             |             |
| 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"/> |                            |         |             |             |