Station: Hennepin
Impoundment Name: West Ash Pond 1

| IEPA Number: W15501 | 00002 | -01 | Inspector(s): Mike | Inspector(s): /Niko O/le | | | | | |
|--|---------|-------|--|--------------------------|-------------|----------------|--|--|--|
| Sky: <u>OverM5</u> Temp.: 690 | F | P | recip. (last 48 hrs): | Pool Elev.: | 44 | 124 | | | |
| | "INVES | TIGAT | and location in "DESCRIPTION" section. "NO" response indicate; please indicate date forwarded via email to Dam Safety Manch section. | | | | | | |
| | | | | | ACTION | | | | |
| ITEM | YES | NO | DESCRIPTION | MONITOR | INVESTIGATE | SENT TO DSM | | | |
| CREST General Cor | dition: | Good | Fair / Poor Repairs: Date: | | | | | | |
| Cracking | T | X | | | | | | | |
| Settlement | | X | | | | | | | |
| Erosion Rills | | X | | × | | | | | |
| Animal Burrows | | X | | | | | | | |
| Misalignment | | X | | | | | | | |
| Vegetation (greater than 12") | | X | | | | | | | |
| UPSTREAM EMBANKMENT General Cor | dition: | Good | / Fair / Poor Repairs: Date: | | | | | | |
| Cracking | | V | | | | | | | |
| Sloughing / Bulging | | Ŕ | | | | | | | |
| Seepage | | X | | | | | | | |
| Sink Holes | | × | | | | | | | |
| Animal Burrows | | X | | | | | | | |
| Erosion Rills | | X | | | | | | | |
| Slope Protection / Rip Rap | | X | | | | | | | |
| Vegetation (greater than 12") | | X | | | | | | | |
| OOWNSTREAM EMBANKMENT General Con | dition: | Good | / Fair / Poor Repairs: Date: | | | | | | |
| Cracking | | × | | | | | | | |
| Sloughing / Bulging | | X | | | | | | | |
| Seepage | | X | | | | | | | |
| Sink Holes | | X | | | | | | | |
| Sand Boils (indicate if flowing and color) | | X | | | | | | | |
| Animal Burrows | | × | | | | | | | |
| Erosion Rills | | X | | | | | | | |
| Vegetation (greater than 12") | | X | | | | | | | |
| SPILLWAY(S) General Con | dition: | Good | Fair / Poor Repairs: Date: | | | | | | |
| Actively Flowing (provide depth) | | X | | | | | | | |
| Obstructions Present | | X | | | | | | | |
| Seepage | | X | | | | | | | |
| Sand Boils (indicate if flowing and color) | | X | | | | | | | |
| Erosion Rills | | X | | | | | | | |

Hennepin

| Impoundment Name: East Ash Pond 2 IEPA Number: W1550100002-04 | | | 1 | Tim | ne: 07:5 | 5 | ! | | | | |
|--|-----------------|-------|--|--|---|------------------------|-------------|----------------|--|--|--|
| | | | | | | | | | | | |
| | | | • | 211 | | | | 31. | | | |
| Sky: Overlast Temp.: | 5909 | Р | recip. (last 48 hrs): | \mathcal{Q}^{\star} | Poo | l Elev.: | 40 | 1274 | | | |
| YES" responses require description (size, it the time of inspection. If "ACTION" seled | ected is "INVES | TIGAT | TE", please indicate dat | CRIPTION" section. "NO e forwarded via email to | " response indicates of Dam Safety Manage | no issues r (DSM) . | were o | bserved | | | |
| dational sheets as necessary. | | | | | | | ACTION | | | | |
| ITEM | YES | NO | | DESCRIPTION | | MONITOR | INVESTIGATE | SENT TO DSM | | | |
| CREST Gene | ral Condition: | Good | Fair / Poor | Repairs: | Date: | | | | | | |
| Cracking | | V | | | | | | | | | |
| Settlement | | X | | | | | | | | | |
| Erosion Rills | | X | | | | | | | | | |
| Animal Burrows | | X | | | | | | | | | |
| Misalignment | | X | | | | | | | | | |
| Vegetation (greater than 12") | | X | | | | | | | | | |
| UPSTREAM EMBANKMENT Gene | ral Condition: | Good | / Fair / Poor | Repairs: | Date: | | | | | | |
| Cracking | | X | | | | | | | | | |
| Sloughing / Bulging | | X | | | | | | | | | |
| Seepage | | X | | | | | | | | | |
| Sink Holes | | X | | | | | | | | | |
| Animal Burrows | | X | | | | | | | | | |
| Erosion Rills | | X | | | | | | | | | |
| Slope Protection / Rip Rap | | X | | | | | | | | | |
| Vegetation (greater than 12") | | X | | | | | | | | | |
| DOWNSTREAM EMBANKMENT Gene | ral Condition: | Good | / Fair / Poor | Repairs: | Date: | | | | | | |
| Cracking | | X | | | | | | | | | |
| Sloughing / Bulging | | X | | | | | | | | | |
| Seepage | | X | | | | | | | | | |
| Sink Holes | | X | u dell'est de la | | | | | | | | |
| Sand Boils (indicate if flowing and co | olor) | X | | | | | | | | | |
| Animal Burrows | | X | | | | | | | | | |
| Erosion Rills | | X | | | | | | | | | |
| Vegetation (greater than 12") | | X | | | | | | | | | |
| SPILLWAY(S) Gene | ral Condition: | Good | Fair / Poor | Repairs: | Date: | | | | | | |
| Actively Flowing (provide depth) | | K | | | | | | | | | |
| Obstructions Present | | X | | | | | | | | | |
| Seepage | | X | | | | | | | | | |
| Sand Boils (indicate if flowing and co | olor) | X | | | | | | | | | |
| Erosion Rills | | X | | | | | | | | | |

| | 35 IL | L. A | DM. Code 845 / 40 CFR Part 257 | 0)- | | |
|---|---------------|-------|--|------------------|------------------|----------------|
| Station: Henr | Date: 9 Hug 2 | 43 | | | | |
| Impoundment Name: New East | Primai | ry Po | nd Time: 04:55 | | -0 | |
| IEPA Number: W15501 | 00002 | -05 | Inspector(s): Mike O | 1/10 | 20 | |
| Sky: Diproast Temp.: 690 | F | Р | recip. (last 48 hrs): Pool | Elev.: | 40 | 12/4 |
| YES" responses require description (size, depth, the time of inspection. If "ACTION" selected is dditional sheets as necessary. Circle General Co | "INVES | TIGAT | r) and location in "DESCRIPTION" section. "NO" response indicates no E", please indicate date forwarded via email to Dam Safety Manager (ach section. | issues DSM) . | were o Attach | bservec า |
| | | | | F | ACTIO | N |
| ITEM | YES | NO | DESCRIPTION | MONITOR | INVESTIGATE | SENT TO DSM |
| CREST General Con | dition: | Good | / Fair / Poor Repairs: Date: | je en | | |
| Cracking | | X | | | | |
| Settlement | | X | | | | |
| Erosion Rills | | X | | | | |
| Animal Burrows | | X | | | | |
| Misalignment | | X | | | | |
| Vegetation (greater than 12") | | X | | | | |
| UPSTREAM EMBANKMENT General Con | dition: | Good | Fair / Poor Repairs: Date: | | | |
| Cracking | | X | | | | |
| Sloughing / Bulging | | X | | | | |
| Seepage | | X | | | | |
| Sink Holes | | X | | | | |
| Animal Burrows | | X | | | | |
| Erosion Rills | | X | | | | |
| Slope Protection / Rip Rap | | X | | | | |
| Vegetation (greater than 12") | | X | | | | |
| DOWNSTREAM EMBANKMENT General Con | dition: | Good | / Fair / Poor Repairs: Date: | | | |
| Cracking | | X | | | | |
| Sloughing / Bulging | | X | | | | |
| Seepage | | X | | | | |
| Sink Holes | | V | | | | |
| Sand Boils (indicate if flowing and color) | | X | | | | |
| Animal Burrows | | X | | | | |
| Erosion Rills | | X | | | | |
| Vegetation (greater than 12") | | X | | | | |
| SPILLWAY(S) General Con | dition: | Good | / Fair / Poor Repairs: Date: | | | |
| Actively Flowing (provide depth) | | X | ************************************** | | | |
| Obstructions Present | 1 | X | | | | |
| Seepage | + | X | | | | |
| Sand Boils (indicate if flowing and color) | +-+ | X | | | | |
| Erosion Rills | + | X | | | | |
| | | 1 ~ | | | | |

| | 35 II | L. A | DM. Code 845 / 40 CFR Part 257 | 4 | | | |
|--|--------------------|--------|--|---------|-------------|----------------|--|
| Station: | Hennepin | | Date: 9 Nug 20 | 43 |) | | |
| Impoundment Name: E | ast Pond 4 | | Time: 17,55 | | | | |
| IEPA Number: | W1550100002 | -07 | Inspector(s): Mike O | 1/0 | | | |
| Sky: OverNist Temp.: | -901 | - | Precip. (last 48 hrs): | lov · | 44 | 7/4 | |
| Sky: Overnast Temp.: | 61 P | r | recip. (last 48 hrs). | | 1 10 | 77 | |
| VES" responses require description (si | ze, depth, extents | . colo | or) and location in "DESCRIPTION" section. "NO" response indicates no | issues | were o | bserved | |
| | selected is "INVES | TIGA | TE", please indicate date forwarded via email to Dam Safety Manager (I | | | | |
| | | | | P | CTIO | | |
| ITEM | YES | NO | DESCRIPTION | MONITOR | INVESTIGATE | SENT TO DSM | |
| CREST G | eneral Condition: | Good | Fair / Poor Repairs: Date: | | 1111111 | | |
| Cracking | | X | | | | | |
| Settlement | | X | | | | | |
| Erosion Rills | | X | | | | | |
| Animal Burrows | | X | | | | | |
| Misalignment | | X | | | | | |
| Vegetation (greater than 12") | | X | | | | | |
| UPSTREAM EMBANKMENT G | eneral Condition: | Good | √Fair / Poor Repairs: Date: | | | la es | |
| Cracking | | X | | | | | |
| Sloughing / Bulging | | X | | | | | |
| Seepage | | X | | | | | |
| Sink Holes | | X | | | | | |
| Animal Burrows | | X | | | | | |
| Erosion Rills | | X | | | | | |
| Slope Protection / Rip Rap | | X | | | | | |
| Vegetation (greater than 12") | | X | | | | | |
| DOWNSTREAM EMBANKMENT G | eneral Condition: | Good |)/ Fair / Poor Repairs: Date: | | | laie (i | |
| Cracking | | X | | | | | |
| Sloughing / Bulging | | X | | | | | |
| Seepage | | X | | | | | |
| Sink Holes | | X | | | | | |
| Sand Boils (indicate if flowing an | d color) | X | | | | | |
| Animal Burrows | | X | | | | | |
| Erosion Rills | | X | | | | | |
| Vegetation (greater than 12") | | X | | | | | |
| SPILLWAY(S) Ge | eneral Condition: | Good | / Fair / Poor Repairs: Date: | | | | |
| Actively Flowing (provide depth | 1) | X | | | | | |
| Obstructions Present | | X | | | | | |
| Seepage | | X | | | | | |
| Sand Boils (indicate if flowing an | d color) | X | | | | | |

Erosion Rills