Station:

Impoundment Name: West Ash Pond 1

Hennepin

| IEPA Number: W15501 | 00002 | -01 | Inspector(s): Mike C | Inspector(s): Mike Olle | | | | | | |
|--|---------|-------|--|-------------------------|-------------|----------------|--|--|--|--|
| Sky: <u>clear</u> Temp.: <u>63</u> | of | Р | recip. (last 48 hrs): | Elev.: | 44 | 10% | | | | |
| | "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. | | | | | | | |
| ITEM | | NO | | ACTION | | | | | | |
| | | | DESCRIPTION | MONITOR | INVESTIGATE | SENT TO DSM | | | | |
| CREST General Cor | dition: | Good | / Fair / Poor Repairs: Date: | | | | | | | |
| 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 | VFair / Poor Repairs: Date: | | | | | | | |
| Cracking | | X | | | | | | | | |
| Sloughing / Bulging | | X | | | | | | | | |
| Seepage | | X | | | | | | | | |
| Sink Holes | | X | | | | | | | | |
| 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: | | | 1.0111111 | | | | |
| Actively Flowing (provide depth) | | X | | | | | | | | |
| Obstructions Present | | X | | | | | | | | |
| Seepage | | X | | | | | | | | |
| Sand Boils (indicate if flowing and color) | | X | | | | | | | | |
| Erosion Rills | | X | | | | | | | | |

| | 35 1 | LL. A | DIVI. Code 845 / 40 CFR Part 25/ | 3/23 | C | | |
|-------------------------------------|--------------------|-------------------------|--|----------|-------------|----------------|--|
| Station: | Hennepin | | Date: 3 Whig | LUX. | 5 | | |
| Impoundment Name: | East Ash Pond | 12 | Time: 08 0 | 0 | | | |
| IEPA Number: V | V1550100002 | -04 | Inspector(s): ///, We | 0/10 | _ | | |
| Sky: 1 Cav Temp.: | 63°K | | Precip. (last 48 hrs): | l Elev.: | lev.: 440 | | |
| | elected is "INVES | TIGA | or) and location in "DESCRIPTION" section. "NO" response indicates TE", please indicate date forwarded via email to Dam Safety Manage ach section. | | | | |
| | | | | T , | ACTIO | N | |
| ITEM | YES | NO | DESCRIPTION | MONITOR | INVESTIGATE | SENT TO DSM | |
| CREST Ge | neral Condition: | Good | Fair / Poor Repairs: Date: | | | | |
| Cracking | | X | | | | | |
| Settlement | | X | | | | | |
| Erosion Rills | | X | | | | | |
| Animal Burrows | | X | ÷ 4 | | | | |
| Misalignment | | X | | | | | |
| Vegetation (greater than 12") | | X | | | | | |
| UPSTREAM EMBANKMENT Ger | neral Condition | Good | Fair / Poor Repairs: Date: | | | | |
| Cracking | | X | | | | E-1402219-53 | |
| Sloughing / Bulging | | X | | | | | |
| Seepage | | X | | | | | |
| Sink Holes | | X | *************************************** | | | | |
| Animal Burrows | | X | | 1 | | | |
| Erosion Rills | | X | | 1 | | | |
| Slope Protection / Rip Rap | | X | | + | | _ | |
| Vegetation (greater than 12") | | X | | _ | | | |
| DOWNSTREAM EMBANKMENT Ger | neral Condition: | Good | Fair / Poor Repairs: Date: | | | | |
| Cracking | | X | The state of the s | | | | |
| Sloughing / Bulging | | V. | | 1 | | | |
| Seepage | | X | | + | | | |
| Sink Holes | | X | | | | | |
| Sand Boils (indicate if flowing and | color) | X | | + | | | |
| Animal Burrows | | V | | + | | | |
| Erosion Rills | | X | | + | | | |
| Vegetation (greater than 12") | | V. | | +- | _ | | |
| | neral Condition: (| hood | Fair / Poor Repairs: Date: | | | | |
| Actively Flowing (provide depth) | | V | noponos Dute. | | | | |
| Obstructions Present | | $\langle \cdot $ | | + | | | |
| Seepage | | X | | + | | | |
| Sand Boils (indicate if flowing and | color) | $\langle \cdot \rangle$ | | + | | | |
| Erosion Rills | 001017 | \Diamond | | | - | | |
| | 1 1 | ^ | | 1 | 1 | | |

| | 35 I | LL. A | DM. Code 845 / 40 CFR Part 257 | | S | | | |
|--|-----------------------------|-------|---|-------------|-------------|----------------|--|--|
| Station: Hen | Date: 30 Hug | 102 | 5 | | | | | |
| Impoundment Name: New East | Prima | ry P | ond Time: $O8MO$ |) | | | | |
| IEPA Number: W15501 | IEPA Number: W1550100002-05 | | | | _ | | | |
| Sky: <u>1 / 0 / 1</u> Temp.: <u>5 3</u> | To | . F | Precip. (last 48 hrs): | Pool Elev.: | | 4400 | | |
| | "INVE | STIGA | or) and location in "DESCRIPTION" section. "NO" response indicates n TE", please indicate date forwarded via email to Dam Safety Manager ach section. | | | | | |
| | | | | | ACTIO | CTION | | |
| ITEM | | | DESCRIPTION | MONITOR | INVESTIGATE | SENT TO DSM | | |
| CREST General Con | ndition: | Good | // Fair / Poor Repairs: Date: | | | | | |
| Cracking | | X | - | | | | | |
| Settlement | | X | | | | | | |
| Erosion Rills | | X | | | | | | |
| Animal Burrows | | X | | | | | | |
| Misalignment | | X | | | | | | |
| Vegetation (greater than 12") | | X | | | | | | |
| UPSTREAM EMBANKMENT General Cor | ndition: | Good | Fair / Poor Repairs: Date: | | | | | |
| Cracking | | X | | | | | | |
| Sloughing / Bulging | | X | | | | | | |
| Seepage | | X | | 1000000 | | | | |
| Sink Holes | | X | | | | | | |
| Animal Burrows | | X. | | | | | | |
| Erosion Rills | | X | | | | | | |
| Slope Protection / Rip Rap | | X | | | | | | |
| Vegetation (greater than 12") | | X | | | | | | |
| DOWNSTREAM EMBANKMENT General Cor | dition: | Good | / Fair / Poor Repairs: Date: | | | | | |
| Cracking | | X | | | | | | |
| Sloughing / Bulging | | X | | | | | | |
| Seepage | | X | | | | | | |
| Sink Holes | | X | | | | | | |
| 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 | | V | | | | | | |
| Seepage | | X | | | | | | |
| Sand Boils (indicate if flowing and color) | | X | | | | | | |
| Erosion Rills | | Y | | | | | | |

| | 35 IL | .L. A | DM. Code 845 / 40 CFR | Part 257 | and. | | | | |
|---|-----------------|--------|------------------------------|--|---------------------------------------|--|---------------|----------------|--|
| Station: Hennepin | | | | Date: | SURVY 26 | 32 | 3 | | |
| Impoundment Name: East Pond | me: East Pond 4 | | | Time: | 0811U |) | <u> </u> | | |
| IEPA Number: W1550100002-07 | | | Inspector(s): | Mino C |)/6 | THE STATE OF THE S | | | |
| | 77 | | • | 011 | | | 1 | 1 | |
| Sky: <u>Opal</u> Temp.: <u>3</u> | J. | P | recip. (last 48 hrs): | \mathcal{Q} | Pool | Elev.: | 46 | 10 8 | |
| /ES" responses require description (size, depth, | evtents | colo | r) and location in "DESCRIPT | ION" section "NO" res | nonse indicates no | issues | were c | hserve | |
| t the time of inspection. If "ACTION" selected is | | | | | | | | | |
| dditional sheets as necessary. Circle General Co | ndition | for ea | ach section. | | | | A1.7700-1.000 | | |
| | | | | | | | CTIO | CTION | |
| ITEM | | NO | DESCRIPTION | | | MONITOR | INVESTIGATE | SENT TO DSM | |
| CREST General Cor | ndition: (| Good | Pair / Poor Rep | airs: | Date: | | | | |
| Cracking | | X | | | | | | | |
| Settlement | | X | | | | | | | |
| Erosion Rills | | X | | | | | | | |
| Animal Burrows | | X | | | | | | | |
| Misalignment | | X | | | | | | | |
| Vegetation (greater than 12") | | X | | | | | | | |
| UPSTREAM EMBANKMENT General Con | ndition: (| Good | Fair / Poor Rep | airs: | 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 | | | | | | | |
| OWNSTREAM EMBANKMENT General Con | dition: | Good | Fair / Poor Rep | airs: | Date: | | | | |
| Cracking | | X | | | | | | | |
| Sloughing / Bulging | 1 | X | | | | | | | |
| Seepage | | X | | | | | | | |
| Sink Holes | | X | | | | | | | |
| 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 Rep | airs: | Date: | | | | |
| Actively Flowing (provide depth) | | X | | eventuro ar popular unitard Contrata anticid | mesons services in the control of the | | | | |
| Obstructions Present | + | V | | | | | | | |
| Seepage | +-+ | X | | | | | | | |
| Sand Boils (indicate if flowing and color) | + + | | | | | | | | |
| Erosion Rills | 7 | 7 | | | | | | | |
| | | | | | | | | | |