Coffeen

Station:

Date:

| Impoundment Name: | Ash Pond 1 | | _ | Time | | | | | |
|--|----------------|---------|--------------------------|-----------------------------|-------------------|--------------|-------------|----------------|--|
| IEPA Number: W13 | /1350150004-01 | | Inspector(s): | | | | | | |
| Sky: Svnny Temp.: | 3°F | | Precip. (last 48 hrs): | <i></i> | : | ool Elev.: | | | |
| "YES" responses require description (size, c | lepth, extents | s, colc | or) and location in "DES | SCRIPTION" section. "NO" | response indicate | es no issues | were o | observed | |
| at the time of inspection. If "ACTION" selection | cted is "INVES | IIGA | TE", please indicate da | te forwarded via email to L | Jam Salety Maria | ger (DSIVI) | Attac | | |
| additional sheets as necessary. Circle Gene | ral Condition | tor ea | ach section. | | | | ACTIO | N | |
| 3 | | | | | | | I | TE | |
| ITEM | YES | NO | | DESCRIPTION | | MONITOR | INVESTIGATE | SENT TO DSM | |
| CREST Gener | al Condition | Good | Fair / Poor | Repairs: | Date: | | | | |
| Cracking | | 1 | | | | | | | |
| Settlement | | V | | | | | <u> </u> | | |
| Erosion Rills | | V | | | | | | | |
| Animal Burrows | | V | | | | , | | | |
| Misalignment | | V | | | | | | | |
| Vegetation (greater than 12") | | V | | | | | | | |
| UPSTREAM EMBANKMENT Gener | al Condition | Good | Fair / Poor | Repairs: | Date: | | | | |
| Cracking | | V | | | | | | | |
| Sloughing / Bulging | | V | | | | | | | |
| Seepage | | V | | | | | | | |
| Sink Holes | | / | | | | | | | |
| Animal Burrows | | V | | | | | | | |
| Erosion Rills | | V | | | | | | | |
| Slope Protection / Rip Rap | | V | | | * | | | | |
| Vegetation (greater than 12") | | V | | | | | | | |
| DOWNSTREAM EMBANKMENT Gener | al Condition: | Good | / Fair / Poor | Repairs: | Date: | | | | |
| Cracking | × | V | | | | | | | |
| Sloughing / Bulging | | V | | | | | | | |
| Seepage | | V | | | | | | | |
| Sink Holes | , | V | _ | | | | | | |
| Sand Boils (indicate if flowing and co | lor) | V | | | | | | | |
| Animal Burrows | | / | | | | | | | |
| Erosion Rills | | V | | | | | | | |
| Vegetation (greater than 12") | | V | | | | | | | |
| | al Condition | Good | PFair / Poor | Repairs: | Date: | | | | |
| Actively Flowing (provide depth) | | V | | | | | | | |
| Obstructions Present | | V | | | | | | igsquare | |
| Seepage | | V | | | | | | | |
| Sand Boils (indicate if flowing and col | or) | V | | | | | | \sqcup | |
| Erosion Rills | | 1/ | | | | | | 1 1 | |

| Station: | Coffeen | _ | Date: | 1-15-25 | |
|-------------------------------------|----------------|------------------------|---------------|-------------|----|
| Impoundment Name: | Ash Pond 2 | | Time: | 0965 | |
| IEPA Number: | W1350150004-02 | | Inspector(s): | 44 | |
| Sky: <u>SVMM</u> Temp.: | 10°F P | Precip. (last 48 hrs): | <u> </u> | Pool Elev.: | NA |
| ES" responses require description (| | | | | |

"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 | | | No. occurrence of the control of the | | | | ACTION | | | |
|--|--------------|-------|--|-------------|-------|---------|-------------|----------------|--|--|
| | | NO | | DESCRIPTION | N | MONITOR | INVESTIGATE | SENT TO DSM | | |
| CREST General | Condition; | Good | Fair / Poor | Repairs: | Date: | | | | | |
| Cracking | | V | | | | | | | | |
| Settlement | | V | | | | | | | | |
| Erosion Rills | | / | | | | | | | | |
| Animal Burrows | | V | | | | | | | | |
| Misalignment | | ~ | | | | | | | | |
| Vegetation (greater than 12") | | 7 | | | | | | | | |
| UPSTREAM EMBANKMENT General | Condition: | 6000 | / Fair / Poor | Repairs: | Date: | | | | | |
| Cracking | | V | | | | | | | | |
| Sloughing / Bulging | | V | | | | | | | | |
| Seepage | | V | | | | | | | | |
| Sink Holes | | | | | | | | | | |
| Animal Burrows | | V | | | | | | | | |
| Erosion Rills | | V | | | | | | | | |
| Slope Protection / Rip Rap | | V | | | | | | | | |
| Vegetation (greater than 12") | | V | - | | | | | | | |
| DOWNSTREAM EMBANKMENT General | Condition: | Good | Fair / Poor | Repairs: | Date: | | | | | |
| Cracking | | V | | | | | | | | |
| Sloughing / Bulging | | V | | | | | | | | |
| Seepage | | V | | | | | | | | |
| Sink Holes | | V | | | | | | | | |
| Sand Boils (indicate if flowing and color |) | V | | | | | | | | |
| Animal Burrows | | V | - | | | | | | | |
| Erosion Rills | | V | | | | | | | | |
| Vegetation (greater than 12") | | V | | | | | | | | |
| | Condition: 6 | iood/ | Fair / Poor | Repairs: | Date: | | | | | |
| Actively Flowing (provide depth) | | V | | | | | | 12 | | |
| Obstructions Present | | | | | | | | | | |
| Seepage | | V | | | | | | | | |
| Sand Boils (indicate if flowing and color) | | 0 | | | | | | | | |
| Erosion Rills | | V | | | | | | | | |

Coffeen

Station:

Impoundment Name: GMF Recycle Pond

Date:

Time:

| IEPA Number: W13 | Inspector(s). | 7 | AND DESCRIPTION OF THE PERSONS ASSESSED. | | | |
|--|--------------------|-------|--|----------------------------|-------------|--|
| Sky: <u>SVMM</u> Temp.: | | | - Control (need to may) | Pool Elev | | |
| "YES" responses require description (size, de at the time of inspection. If "ACTION" select additional sheets as necessary. Circle General | ed is "INVES | TIGA | r) and location in "DESCRIPTION" section. "NO" response indica E", please indicate date forwarded via email to Dam Safety Man ach section. | tes no issue ager (DSM) | , | |
| additional sheets as necessary. | | | | ACTI | | |
| ITEM | YES | NO | DESCRIPTION | MONITOR | INVESTIGATE | SENT TO DSM |
| CREST Genera | Condition | Good | Fair / Poor Repairs: Date: | | | |
| Cracking | | V | | | \bot | |
| Settlement | | 1/ | | | | |
| Erosion Rills | | V | | | | |
| Animal Burrows | | V | | | | |
| Misalignment | | V | | | | |
| Vegetation (greater than 12") | | V | | | | |
| UPSTREAM EMBANKMENT General | Condition: | Good | / Fair / Poor Repairs: Date: | | | |
| Cracking | | V | | | | |
| Sloughing / Bulging | | V | / | | | T |
| Seepage | | / | | | | |
| Sink Holes | | V | | | | |
| Animal Burrows | | 1/ | | | | |
| Erosion Rills | | V | | | | \top |
| Slope Protection / Rip Rap | | V | | | + | |
| Vegetation (greater than 12") | | V | | | \top | |
| DOWNSTREAM EMBANKMENT General | Condition: | Good | Fair / Poor Repairs: Date: | | 1 | |
| Cracking | 1 9 | 1/ | | | + | |
| Sloughing / Bulging | | / | | | + | + |
| Seepage | | 1 | , | | + | |
| Sink Holes | - | V | , | | + | |
| Sand Boils (indicate if flowing and colo | r) | 1 | | | + | |
| Animal Burrows | ' | | | | + | |
| Erosion Rills | -++ | | | | +- | + |
| Vegetation (greater than 12") | | 1 | | | | |
| SPILLWAY(S) General | Condition; | Good) | Fair / Poor Repairs: Date: | | | |
| Actively Flowing (provide depth) | 19 | V | | | 1 | |
| Obstructions Present | | / | | | | |
| Seepage | | V | | | | |
| Sand Boils (indicate if flowing and color |) | V | | | | |
| Erosion Rills | | 1/ | | | T | |

Coffeen

Station:

Date: 1-15-25

| Impoundment Name: GM | F Pond | | Time: | | | |
|--|-----------|-------|--|---------------------|---------------|----------------|
| IEPA Number: W1350 | | | Inspector(s): | | | |
| Sky: <u>Sunny</u> Temp.: <u>/</u> | of | P | recip. (last 48 hrs): | Elev.: | <u>(00</u> | 26.1 |
| YES" responses require description (size, depth t the time of inspection. If "ACTION" selected dditional sheets as necessary. Circle General C | is "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. | o issues (DSM) . | were o | bserve h |
| | | | | / | ACTIO | N |
| ITEM | YES | NO | DESCRIPTION | MONITOR | INVESTIGATE | SENT TO DSM |
| CREST General Co | ndition: | Good | Fair / Poor Repairs: Date: | | | |
| Cracking | | 1/ | | | | |
| Settlement | | 1/ | | | | |
| Erosion Rills | | 1/ | | | | |
| Animal Burrows | | 1/ | | | | |
| Misalignment | | V | | | | |
| Vegetation (greater than 12") | | V | , | | | |
| UPSTREAM EMBANKMENT General Co | ndition | Good | Fair / Poor Repairs: Date: | | | |
| Cracking | | 1/ | | | | |
| Sloughing / Bulging | | 1/ | | | | |
| Seepage | | V | | | | |
| Sink Holes | | 1/ | | | | |
| Animal Burrows | | V | | | | |
| Erosion Rills | | | | | | \vdash |
| Slope Protection / Rip Rap | | | | | | |
| Vegetation (greater than 12") | | V | | | | |
| OWNSTREAM EMBANKMENT General Con | ndition | Good | Fair / Poor Repairs: Date: | | | |
| Cracking | | , / | nepans. Duce. | 1000 | | |
| Sloughing / Bulging | | 1 | | - | | |
| Seepage | + | V | | -+ | -+ | |
| Sink Holes | + | | | -+ | -+ | |
| Sand Boils (indicate if flowing and color) | + | | | $\overline{}$ | \rightarrow | |
| Animal Burrows | + | | | \rightarrow | | - |
| Erosion Rills | + | 1 | | \longrightarrow | - | |
| Vegetation (greater than 12") | | V | | | \dashv | - |
| SPILLWAY(S) General Con | dition: | ood/ | Fair / Poor Repairs: Date: | | | |
| Actively Flowing (provide depth) | | 1 | | | | |
| Obstructions Present | | 1 | | - | \dashv | - |
| Seepage | | V | | -+ | $\overline{}$ | - |
| Sand Boils (indicate if flowing and color) | | 1 | | -+ | \dashv | |
| Erosion Rills | | / | | | -+ | $\overline{}$ |