Station: **Duck Creek** Impoundment Name: Ash Pond No. 1 Time: IEPA Number: W0578010001-01 Inspector(s): Dan 1 Johnson Temp.: 25° Precip. (last 48 hrs): "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. **ACTION** NVESTIGATE **ITEM** YES NO DESCRIPTION MONITOR SENT TO DSM CREST General Condition: Good / Fair / Poor Repairs: Date: Cracking Settlement **Erosion Rills** V **Animal Burrows** Misalignment Vegetation (greater than 12") UPSTREAM EMBANKMENT | General Condition: @odd Fair / Poor Repairs: Date: Cracking Sloughing / Bulging Seepage Sink Holes **Animal Burrows Erosion Rills** Slope Protection / Rip Rap Vegetation (greater than 12") DOWNSTREAM EMBANKMENT General Condition: Good/ Fair / Poor Repairs: Date: Cracking Sloughing / Bulging Seepage Sink Holes Sand Boils (indicate if flowing and color) **Animal Burrows Erosion Rills** Vegetation (greater than 12") SPILLWAY(S) General Condition: Good/ Fair / Poor Repairs: Date: Actively Flowing (provide depth) **Obstructions Present** V Seepage Sand Boils (indicate if flowing and color)

| Station: Duc | k Creek | Date: | | | | |
|--|-------------|---|----------------|-------------------|-------------|--|
| Impoundment Name: Ash Pond No. 2 | | | | - | | |
| IEPA Number: W0578 | 010001-0 | 2 Inspector(s): Daryi Tolyas | - | - | | |
| Sky: Fair Temp.: 28° P | | | pol Elev.: NA | | | |
| "YES" responses require description (size, depth at the time of inspection. If "ACTION" selected i additional sheets as necessary. Circle General Co | S "INVESTIC | plor) and location in "DESCRIPTION" section. "NO" response indicates no GATE", please indicate date forwarded via email to Dam Safety Manager each section. | issues (DSM) . | were o | bserve h | |
| | | | | ACTION | | |
| ITEM | YES | O DESCRIPTION | MONITOR | NVESTIGATE | SENT TO | |
| CREST General Co | ndition: 66 | Od / Fair / Poor Repairs: Date: | 2 | | TIS C | |
| Cracking | U | | | | | |
| Settlement | V | | | | | |
| Erosion Rills | | / | | | - | |
| Animal Burrows | | | | | _ | |
| Misalignment | \ \ \ | | | | + | |
| Vegetation (greater than 12") | 1 | | | | - | |
| UPSTREAM EMBANKMENT General Cor | ndition: G | 9 / Fair / Poor Repairs: Date: | | | | |
| Cracking | | - Parties Dutce | | | | |
| Sloughing / Bulging | V | | | | - | |
| Seepage | | | | - | | |
| Sink Holes | | / | | | | |
| Animal Burrows | | / | | | - | |
| Erosion Rills | | / | | | | |
| Slope Protection / Rip Rap | | | | | | |
| Vegetation (greater than 12") | 1 1 | / | | | | |
| DOWNSTREAM EMBANKMENT General Con | dition: 660 | d / Fair / Poor Repairs: Date: | | | | |
| Cracking | |) Date: | | | | |
| Sloughing / Bulging | | | \dashv | - | | |
| Seepage | | | -+ | - | | |
| Sink Holes | | | -+ | | | |
| Sand Boils (indicate if flowing and color) | | / | | - | | |
| Animal Burrows | | 7 | -+ | - | | |
| Erosion Rills | | | | | | |
| Vegetation (greater than 12") | Y | | | | | |
| | dition: Goo | Ø/ Fair / Poor Repairs: Date: | | | | |
| Actively Flowing (provide depth) | | nepairs. Date: | | | | |
| Obstructions Present | 1 1.7 | | | - | | |
| Seepage | 1/ | | | \longrightarrow | | |
| Sand Boils (indicate if flowing and color) | 1./ | | -+ | | | |
| , | | A | 1 | 1 | - 1 | |

Station: **Duck Creek** Impoundment Name: Bottom Ash Basin Time: IEPA Number: W0578010001-03 Inspector(s): Dary 1 Johnson Sky: Fair Temp.: Precip. (last 48 hrs): "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. **ACTION** NVESTIGATE ITEM YES NO DESCRIPTION MONITOR SENT TO DSM **CREST** General Condition: 600d)/ Fair / Poor Repairs: Date: Cracking Settlement V **Erosion Rills Animal Burrows** Misalignment Vegetation (greater than 12") UPSTREAM EMBANKMENT | General Condition: (600d) Fair / Poor Repairs: Date: Cracking Sloughing / Bulging Seepage Sink Holes Animal Burrows **Erosion Rills** Slope Protection / Rip Rap Vegetation (greater than 12") DOWNSTREAM EMBANKMENT | General Condition: God/ Fair / Poor Repairs: Date: Cracking Sloughing / Bulging Seepage Sink Holes Sand Boils (indicate if flowing and color) Animal Burrows **Erosion Rills** Vegetation (greater than 12") SPILLWAY(S) General Condition: Good/ Fair / Poor Repairs: Date: Actively Flowing (provide depth) **Obstructions Present** Seepage Sand Boils (indicate if flowing and color)

| Station: | Station: Duck Creek Impoundment Name: GMF Pond | | Date: 1/2/2 | 5 | | | |
|--|--|--------|---|-----------|---------------|----------------|--|
| Impoundment Name: | | | Time: 7:30 a | | DING . | | |
| IEPA Number: W057801000 | | -04 | 6.70 | | luson | | |
| Sky: Temp.: | : 28° p | | | ol Elev.: | - :_N | NA | |
| "YES" responses require description (s | size, depth, extents | colo | r) and location in "DESCRIPTION" section. "NO" response indicates r | | | | |
| at the time of inspection. If ACTION | selected is "INVES" | TIGAT | E", please indicate date forwarded via email to Dam Safety Manage | O ISSUES | were o | bserved | |
| additional sheets as necessary. Circle | General Condition | for ea | ach section. | (00111). | Accaci | , | |
| | | | | | ACTION | | |
| ITEM | YES | NO | DESCRIPTION | MONITOR | NVESTIGATE | SENT TO DSM | |
| CREST | General Condition: | 500d) | / Fair / Poor Repairs: Date: | 2 | | I S O | |
| Cracking | | V | , , , , , , , , , , , , , , , , , , , | | | | |
| Settlement | | V | | - | | - | |
| Erosion Rills | | V | | 1 | _ | | |
| Animal Burrows | | 1 | | + | | | |
| Misalignment | | ./ | | _ | | \vdash | |
| Vegetation (greater than 12") | | ./ | | + | | | |
| | General Condition | 600 | / Fair / Poor Repairs: Date: | | | | |
| Cracking | | / | nepans. Date. | | | | |
| Sloughing / Bulging | | 1 | | | | | |
| Seepage | | / | | | | | |
| Sink Holes | | ,/ | | | | - | |
| Animal Burrows | | 1 | | | | | |
| Erosion Rills | | 1 | | +-+ | | | |
| Slope Protection / Rip Rap | | / | | | | | |
| Vegetation (greater than 12") | | 1/ | | +-+ | | | |
| DOWNSTREAM EMBANKMENT G | eneral Condition: | 60d/ | Fair / Poor Repairs: Date: | | | | |
| Cracking | | 71 | - Special Bucc. | | | | |
| Sloughing / Bulging | | ./ | | +-+ | | | |
| Seepage | | ./ | | | - | | |
| Sink Holes | | 7 | | | | | |
| Sand Boils (indicate if flowing an | d color) | 7 | | | - | | |
| Animal Burrows | | ./ | | | | | |
| Erosion Rills | | 1/ | | | - | | |
| Vegetation (greater than 12") | | 1 | | \vdash | | | |
| | eneral Condition: | 000/ | Fair / Poor Repairs: Date: | | | | |
| Actively Flowing (provide depth | | ./1 | Dutc. | | | | |
| Obstructions Present | | 7 | | | | | |
| Seepage | | 1 | | | \rightarrow | | |
| Sand Boils (indicate if flowing and | d color) | / | | | \dashv | | |

Station: Duck Creek Impoundment Name: GMF Recycle Pond IEPA Number: W0578010001-05 Sky: Fair Temp.: Precip. (last 48 hrs): "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. **ACTION** NVESTIGATE ITEM YES NO **DESCRIPTION** MONITOR SENT TO DSM **CREST** General Condition: 6000 / Fair / Poor Repairs: Date: Cracking Settlement **Erosion Rills** Animal Burrows Misalignment Vegetation (greater than 12") UPSTREAM EMBANKMENT | General Condition: 600 / Fair / Poor Repairs: Date: Cracking Sloughing / Bulging Seepage Sink Holes Animal Burrows **Erosion Rills** Slope Protection / Rip Rap Vegetation (greater than 12") DOWNSTREAM EMBANKMENT | General Condition: 600 / Fair / Poor Repairs: Date: Cracking Sloughing / Bulging Seepage Sink Holes Sand Boils (indicate if flowing and color) Animal Burrows **Erosion Rills** Vegetation (greater than 12") SPILLWAY(S) General Condition: Good/ Fair / Poor Repairs: Date: Actively Flowing (provide depth) **Obstructions Present** Seepage Sand Boils (indicate if flowing and color)