| Station  |                   |       | O / L   |         |                     |                    |
|--|-------------------|-------|---|---------|---------------------|--------------------|
| Station: Duck Creek  |                   |       | Date: 9/11/2  | 7       |                     |                    |
|  |                   |       | Time: 10:00 6m  | 1       | _                   |                    |
| IEPA Number:V  | V0578010001       | 01    | Inspector(s): Rronden let   | 46      | _                   |                    |
| Sky: Fair Temp.:   | 820               | P     | ♠   | Elev.:  | N                   | A                  |
| YFS" resnances require description (size   | donth ovtente     | colo  | s) and leasting in "DECODINTION" "NAO"  |         | MANAGEMENT SECTIONS | BODING CONTRACTORS |
| at the time of inspection. If "ACTION" seadditional sheets as necessary. Circle Ge | elected is "INVES | TIGAT | r) and location in "DESCRIPTION" section. "NO" response indicates no<br>TE", please indicate date forwarded via email to Dam Safety Manager ( | DSM).   | were of<br>Attach   | served             |
|  |                   |       |   |         | ACTIO               | N                  |
|  |                   |       |   |         | Y                   |                    |
| ITEM   | YES               | NO    | DESCRIPTION   | MONITOR | NVESTIGATE          | SENT TO<br>DSM     |
| <b>CREST</b> Ger   | neral Condition:  | Good  | Fair / Poor Repairs: Date:  |         |                     | 0 0                |
| Cracking   |                   | X     | ·   |         |                     |                    |
| Settlement   |                   | ×     |   |         |                     |                    |
| Erosion Rills  |                   | 74    |   |         |                     |                    |
| Animal Burrows   |                   | X     |   |         |                     |                    |
| Misalignment   |                   | ×     |   |         |                     |                    |
| Vegetation (greater than 12")  |                   | x     |   |         |                     |                    |
| UPSTREAM EMBANKMENT Ger  | neral Condition:  | 500d  | 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 Gen  | eral Condition:   | 600d  | y 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     |   |         |                     |                    |
|  | eral Condition: ( |       | Fair / Poor Repairs: Date:  |         |                     |                    |
| Actively Flowing (provide depth)   |                   | K     |   |         |                     |                    |
| Obstructions Present   |                   | X     |   | _       | -                   |                    |
| Seepage  |                   | X     |   | -       | -                   |                    |
| Sand Boils (indicate if flowing and o  | color)            | Y     |   |         |                     |                    |

|            | Station:  | Duck Cree                                   | k                | 374  | 0 CIN 1 GIC 257                          | Date: 9/  | 11/2            | 4               |                  |                |
|------------|---|---|------------------|--|--|---|-----------------|-----------------|------------------|----------------|
|            | Impoundment Name:   | e: Ash Pond No. 2                           |                  |  | Time: 10:00 d                            |   |                 | +-              |                  |                |
|            |   | W0578010001-02                              |                  | -  | Inspe                                    | ctor(s): Brandon  | latte           |                 | ř.               |                |
| Sky:       | FOIL Temp.:   | 82°   | F                | Precip. (last 48 hrs):   | 0  |   |                 | lev.:           | NA               |                |
| 'YFS" re   | snanses require description                                   | size donth ovtont                           | colo             | r) and location in "DEC  | CDIDTION!!+:                             | lia (all annual |                 | -               |                  |                |
| at the tir | sponses require description (<br>me of inspection. If "ACTION | size, depth, extents<br>" selected is "INVE | s, colo<br>STIGA | r) and location in "DESC<br>TE", please indicate dat   | LRIPTION" section.<br>e forwarded via em | "NO" response indicar   | tes no is       | ssues v         | vere of          | bserved        |
| addition   | al sheets as necessary. Circle                                | e General Condition                         | for ea           | ach section.   | e for warded vid effi                    | an to barn sarcty war   | lager (D        | Sivij.          | Attach           | 1              |
|            |   |   |                  |  |  |   |                 | F               | ACTIO            | N              |
|            | ITEM  | YES   | NO               |  | DESCRIPTIO                               | N   |                 | MONITOR         | NVESTIGATE       | SENT TO<br>DSM |
|            | CREST   | General Condition:                          | Cood             | Fair / Poor  | Repairs:                                 | Date:   |                 | _               |                  |                |
| Cra        | cking   |   | X                |  |  |   |                 |                 |                  |                |
| Sett       | lement  |   | X                |  |  |   |                 |                 |                  |                |
| Eros       | sion Rills  |   | X                |  |  |   |                 |                 |                  |                |
| Aniı       | mal Burrows   |   | X                |  |  |   |                 |                 |                  |                |
| Mis        | alignment   |   | X                |  |  |   |                 |                 |                  |                |
| Veg        | etation (greater than 12")                                    |   | ×                |  |  |   |                 |                 |                  |                |
| UPSTR      | REAM EMBANKMENT   | General Condition:                          | Good             | / Fair / Poor  | Repairs:                                 | Date:   |                 |                 |                  |                |
| Crad       | cking   |   | X                |  |  |   |                 |                 | National Control |                |
| Slou       | ighing / Bulging  |   | X                |  |  |   |                 |                 |                  |                |
| See        | page  |   | X                |  |  |   |                 | $\neg$          |                  |                |
| Sink       | Holes   |   | X                |  |  |   |                 | $\neg \neg$     |                  |                |
| Anir       | mal Burrows   |   | X                |  |  |   | $\neg$          |                 |                  |                |
| Eros       | sion Rills  |   | X                |  |  |   | $\neg$          |                 |                  |                |
| Slop       | e Protection / Rip Rap  |   | X                |  |  |   | $\neg \uparrow$ |                 |                  |                |
| Veg        | etation (greater than 12")                                    |   | K                |  |  |   |                 |                 |                  |                |
| POWNS      | STREAM EMBANKMENT   | General Condition:                          | 666              | / Fair / Poor  | Repairs:                                 | Date:   |                 |                 |                  |                |
| Crac       | cking   |   | X                |  |  |   |                 |                 |                  |                |
| Slou       | ghing / Bulging   |   | X                |  |  |   |                 | $\neg \uparrow$ |                  |                |
| See        | page  |   | X                |  |  |   |                 |                 |                  |                |
| Sink       | Holes   |   | X                |  |  |   |                 |                 |                  |                |
| Sand       | d Boils (indicate if flowing a                                | nd color)                                   | X                |  |  |   |                 | $\neg \uparrow$ |                  |                |
| Anir       | nal Burrows   |   | X                | Martin Commission (Commission Commission Com |  |   | $\neg$          | $\neg$          |                  |                |
| Eros       | ion Rills   |   | Ý                |  |  |   |                 | $\dashv$        |                  |                |
| Vege       | etation (greater than 12")                                    |   | X                |  |  |   |                 | $\neg$          |                  |                |
|            | SPILLWAY(S)   | General Condition:                          |                  | / Fair / Poor  | Repairs:                                 | Date:   |                 |                 |                  |                |
| Activ      | vely Flowing (provide dep                                     |   | X                |  |  |   |                 |                 |                  |                |
|            | tructions Present   |   | X                |  |  |   | $\neg$          | _               |                  |                |
| Seep       | page  |   | T                |  |  |   | $\neg$          | $\dashv$        |                  |                |
| Sano       | Boils (indicate if flowing a                                  | nd color)                                   | X                |  |  |   | $\neg$          | $\neg$          |                  |                |

| Station: Duck Compoundment Name: Bottom A: IEPA Number: W057801   |           | sin   | -                        |                       | Date: 9/11/2 Time: 10:00 a or(s): Brandon           | 24<br>run<br>Alter |                   |                |
|---|-----------|-------|--------------------------|-----------------------|---|--------------------|-------------------|----------------|
| Sky: Fait Temp.: 82°  |           | P     | Precip. (last 48 hrs):   | 0                     |   | l Elev.:           | Ni                | 4              |
| YES" responses require description (size, depth, at the time of inspection. If "ACTION" selected is additional sheets as necessary. Circle General Co | "INVEST   | ΓΙGΑΊ | ΓΕ", please indicate dat | CRIPTION" section. "I | NO" response indicates n<br>I to Dam Safety Manager | o issues v         | were ol<br>Attach | bserved        |
|   |           |       |                          |                       |   | F                  | ACTIO             | N              |
| ITEM  | YES       | NO    |                          | DESCRIPTION           |   | MONITOR            | INVESTIGATE       | SENT TO<br>DSM |
| CREST General Con   | dition: ( | God   | Fair / Poor              | Repairs:              | Date:   |                    |                   |                |
| Cracking  |           | X     |                          |                       |   |                    |                   |                |
| Settlement  |           | X     |                          |                       |   |                    |                   |                |
| Erosion Rills   |           | X     |                          |                       |   |                    |                   |                |
| Animal Burrows  |           | X     |                          |                       |   |                    |                   |                |
| Misalignment  |           | X     |                          |                       |   |                    |                   |                |
| Vegetation (greater than 12")   |           | K     |                          |                       |   |                    |                   |                |
| UPSTREAM EMBANKMENT   General Con   | dition: ( | 50'00 | / 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")   |           | K     |                          |                       |   |                    |                   |                |
| DOWNSTREAM EMBANKMENT General Con   | dition: ( | 6000  | / Fair / Poor            | Repairs:              | Date:   |                    |                   |                |
| Cracking  |           | X     |                          |                       |   |                    |                   |                |
| Sloughing / Bulging   |           | X     |                          | 1)                    |   | $\top$             |                   |                |
| Seepage   |           | x     |                          |                       |   |                    |                   |                |
| Sink Holes  |           | X     |                          |                       |   | $\top$             |                   |                |
| Sand Boils (indicate if flowing and color)  |           | Ϋ́    |                          |                       |   |                    |                   |                |
| Animal Burrows  |           | X     |                          |                       |   |                    |                   |                |
| Erosion Rills   |           | X     |                          |                       |   |                    |                   |                |
| Vegetation (greater than 12")   |           | X     |                          |                       |   |                    |                   |                |
| SPILLWAY(S) General Con-  | dition:   |       | / Fair / Poor            | Repairs:              | Date:   |                    |                   |                |
| Actively Flowing (provide depth)  |           | K     |                          |                       |   |                    |                   |                |
| Obstructions Present  | +         | X     |                          |                       |   | 1                  |                   |                |
| Seepage   | +         | X     |                          |                       |   | 1                  |                   |                |
| Sand Boils (indicate if flowing and color)  | T         | X     |                          |                       |   |                    |                   |                |

| Station: Duck Creek  |               | ,  | Dai   | te: 9/11/                                   | 24             |            |                |
|--|---------------|--|---|---|----------------|------------|----------------|
| Impoundment Name: GM   | F Pond        | Militario (marco)  | Time: /A:   |   | 10             |            |                |
| IEPA Number: W0578   |               | 4  |   | ne: 10:00 a<br>s): Brandon Pot              | for            | -          |                |
| Sky: Fail Temp.: 82°   |               | Precip. (last 48 hrs):   |   |   | l Elev.:       |            | 1A             |
| 'YES" responses require description (size, depth, at the time of inspection. If "ACTION" selected in additional sheets as necessary. Circle General Co | s "INVESTIC   | GATE", please indicate da  | SCRIPTION" section. "NO" ate forwarded via email to | response indicates no<br>Dam Safety Manager | issues (DSM) . | were o     | bserved        |
|  |               |  |   |   |                | ACTIO      | N              |
| ITEM   | YES           | О  | DESCRIPTION   |   | MONITOR        | NVESTIGATE | SENT TO<br>DSM |
| CREST General Co   | ndition: 6    | bd/ Fair / Poor  | Repairs:  | Date:                                       |                |            | 1              |
| Cracking   |               | X  |   |   | 1              |            |                |
| Settlement   | 7             |  |   |   |                |            |                |
| Erosion Rills  |               |  |   |   |                |            |                |
| Animal Burrows   | 7             |  |   |   |                |            |                |
| Misalignment   |               |  |   |   |                |            |                |
| Vegetation (greater than 12")  |               | ×  |   |   |                |            |                |
| UPSTREAM EMBANKMENT   General Co.  | ndition: 60   | / Fair / Poor  | Repairs:  | Date:                                       |                |            |                |
| Cracking   |               |  |   |   |                |            |                |
| Sloughing / Bulging  | 1 7           |  |   |   |                |            |                |
| Seepage  | 1 4           |  |   |   |                |            |                |
| Sink Holes   | 7             |  |   |   |                |            |                |
| Animal Burrows   | ,             | R  |   |   |                |            |                |
| Erosion Rills  | X             |  |   |   |                |            |                |
| Slope Protection / Rip Rap   | ×             | The second secon |   |   |                |            |                |
| Vegetation (greater than 12")  | X             |  |   |   |                |            |                |
| DOWNSTREAM EMBANKMENT General Cor  | ndition: Go   | d / Fair / Poor  | Repairs:  | Date:                                       |                |            |                |
| Cracking   | TIV           | T  |   |   |                |            |                |
| Sloughing / Bulging  | X             |  |   |   |                |            |                |
| Seepage  | y             | 1  |   |   |                |            |                |
| Sink Holes   | 1 /           |  |   |   |                |            |                |
| Sand Boils (indicate if flowing and color)   | /<br> <br>  * |  |   |   |                |            |                |
| Animal Burrows   | X             |  |   |   |                | -          |                |
| Erosion Rills  | X             |  |   |   |                |            |                |
| Vegetation (greater than 12")  | 1 ,           |  |   |   |                |            |                |
|  |               | o / Fair / Poor  | Repairs:  | Date:                                       |                |            |                |
| Actively Flowing (provide depth)   | X             |  | Inchairs.   | Date.                                       |                |            |                |
| Obstructions Present   | 1 1           |  |   |   |                |            |                |
| Seepage  | X             |  |   |   |                |            |                |
| Sand Boils (indicate if flowing and color)   | X             |  |   |   |                |            |                |
| Tanta Dono (malcate il llowing alla color)   |               | 1  |   |   | í I            |            | . 1            |

|   | 33 !        | LL. P        | DIVI. Code 845 / 4       | U CFK Part 257   | 0/ /   | E.       |            |                |
|---|-------------|--------------|--------------------------|--|--|----------|------------|----------------|
| Station: Duck Creek                             |             |              |                          |  | Date: 9 / / /  | 124      | į          |                |
| Impoundment Name: GMF Recycle Pon               |             | ond          |                          |  | Time: 10:00 A  | m.       | -          |                |
| IEPA Number: W057                               | 8010001     | -05          | •                        | Inspect  | or(s): Brandon Po                                    | Her      |            |                |
| Sky: Fais Temp.: 83                             | )           | . Р          | recip. (last 48 hrs):    | 0  |  | l Elev.: |            | 14             |
| 'YES" responses require description (size, dep  | th outonts  | colo         | s) and location in IIDEC | CDIDTIONII IIA   | IOII   |          |            |                |
| at the time of inspection. If "ACTION" selected | d is "INVES | TIGAT        | 'E", please indicate dat | e forwarded via emai   | iO" response indicates no<br>I to Dam Safety Manager | (DSM)    | were of    | bserved        |
| additional sheets as necessary. Circle General  | Condition   | for ea       | ach section.             |  | to sum ource, manager                                | (00141). | 711101     | •              |
|   |             |              |                          |  |  |          | ACTIO      | N              |
| ITEM  | YES         | NO           |                          | DESCRIPTION  |  | MONITOR  | NVESTIGATE | SENT TO<br>DSM |
| CREST General (                                 | Condition:  | <b>6</b> 600 | / Fair / Poor            | Repairs:   | Date:  |          |            | 100            |
| Cracking  |             | X            |                          |  |  |          |            |                |
| Settlement                                      |             | X            |                          |  |  | <b>†</b> |            |                |
| Erosion Rills                                   |             | X            |                          |  |  |          |            |                |
| Animal Burrows                                  |             | x            |                          |  |  | T        |            |                |
| Misalignment                                    |             | X            |                          |  |  |          |            |                |
| Vegetation (greater than 12")                   |             | X            |                          |  | 1  |          |            |                |
| UPSTREAM EMBANKMENT General (                   | Condition:  | Good         | Fair / Poor              | Repairs:   | Date:  |          |            |                |
| Cracking  |             | X            |                          |  |  |          |            |                |
| Sloughing / Bulging                             |             | X            |                          |  |  |          |            |                |
| Seepage   |             | X            |                          |  |  |          |            |                |
| Sink Holes                                      |             | X            |                          |  |  |          |            |                |
| Animal Burrows                                  |             | X            |                          |  |  |          |            |                |
| Erosion Rills                                   |             | ×            |                          |  |  |          |            |                |
| Slope Protection / Rip Rap                      |             | X            |                          |  |  |          |            |                |
| Vegetation (greater than 12")                   |             | Ж.           |                          |  |  |          |            |                |
| DOWNSTREAM EMBANKMENT General C                 | Condition:  | <b>600)</b>  | / 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            |                          | SCO ( BOOK ), I. C. STO ( BOOK ) BOOK ( BOOK ) AND |  |          |            |                |
| Erosion Rills                                   |             | X            |                          |  |  |          |            |                |
| Vegetation (greater than 12")                   |             | X            |                          |  |  |          |            |                |
| SPILLWAY(S) General C                           | ondition:   | Good         | / Fair / Poor            | Repairs:   | Date:  |          |            |                |
| Actively Flowing (provide depth)                |             | X            |                          |  |  |          |            |                |
| Obstructions Present                            |             | X            |                          |  |  |          |            |                |
| Seepage   |             | X            |                          |  |  |          |            |                |
| Sand Boils (indicate if flowing and color)      |             | X            |                          |  |  |          |            |                |