| Station: Coffeen   |                     |        | _                        | Dar   | te: 4/11/2   | 4                  |             |                |
|--|---------------------|--------|--------------------------|---|--|--------------------|-------------|----------------|
| Impoundment Name: Ash Pond   |                     | 1      |                          | Tim   | ie: 09:3   | e                  |             |                |
| IEPA Number: W1350150004-01  |                     | 4-01   |                          | Inspector(  | s): 52   |                    | ,           |                |
| Sky: <u>Cloudy</u> Temp.:  | 559F                | P      | Precip. (last 48 hrs):   | 1.72"   | Pool   | Elev.:             | 62          | 9.8            |
| ES" responses require description (<br>the time of inspection. If "ACTION (<br>dditional sheets as necessary. Circle | " selected is "INVE | STIGAT | E", please indicate date |   |  |                    |             |                |
|  |                     |        |                          |   |  |                    |             | N              |
| ITEM   |                     | NO     |                          | DESCRIPTION   | N  |                    | INVESTIGATE | SENT TO<br>DSM |
| CREST  | General Condition   | Good   | / Fair / Poor            | Repairs:  | Date:  |                    |             |                |
| Cracking   |                     | 1      |                          | . Порти положения протива на положения по положения по положения по положения по положения по положения по пол<br>Поторожения по положения по положения по положения по положения по по по по положения по по по по по по по по п |  |                    |             |                |
| Settlement   |                     | -      |                          |   |  |                    |             |                |
| Erosion Rills  |                     | /      |                          |   | per control de marco e con a planta que recopio proprio a francia de como presenta de marco de marco de marco    |                    |             |                |
| Animal Burrows   |                     | /      |                          |   |  |                    |             |                |
| Misalignment   |                     | 1      |                          |   |  |                    |             |                |
| Vegetation (greater than 12")  |                     | 1      |                          |   |  |                    |             |                |
| UPSTREAM EMBANKMENT General Condition  |                     | Good   | / Fair / Poor            | Repairs:  | Date:  |                    |             |                |
| Cracking   |                     | V      |                          |   |  |                    |             |                |
| Sloughing / Bulging  |                     | 1      |                          |   |  |                    |             |                |
| Seepage  |                     | /      |                          |   |  |                    |             |                |
| Sink Holes   |                     | /      |                          |   |  |                    |             |                |
| Animal Burrows   |                     | /      |                          |   |  |                    |             |                |
| Erosion Rills  |                     | 1      |                          |   |  |                    |             |                |
| Slope Protection / Rip Rap   |                     | 1      |                          |   |  |                    |             |                |
| Vegetation (greater than 12")  |                     | 1      |                          |   |  |                    |             |                |
| OWNSTREAM EMBANKMENT   | General Condition   | Good   | / Fair / Poor            | Repairs:  | Date:  |                    |             |                |
| Cracking   |                     | 1      |                          |   |  | Manager to Haracas |             |                |
| Sloughing / Bulging  |                     | 1      |                          |   |  |                    |             |                |
| Seepage  |                     | V      |                          |   |  |                    |             |                |
| Sink Holes   |                     | 1      |                          |   | Militiga in malijani romani kalangi ga kilaja ga paladam artikan nagu pape este dati no magan paga ga damajih ka |                    |             |                |
| Sand Boils (indicate if flowing and color)   |                     | 1      |                          |   |  |                    |             |                |
| Animal Burrows   |                     | /      |                          |   |  |                    |             |                |
| Erosion Rills  |                     | /      |                          |   |  |                    |             |                |
| Vegetation (greater than 12")  |                     | 1      |                          |   |  |                    |             |                |
| SPILLWAY(S)  | General Condition:  | 8000   | / Fair / Poor            | Repairs:  | Date:  |                    |             |                |
| Actively Flowing (provide dep  | pth)                | V      |                          |   |  |                    |             |                |
| Obstructions Present   |                     | V      |                          |   |  |                    |             |                |
| Seepage  |                     | 1      |                          |   |  |                    |             |                |

Sand Boils (indicate if flowing and color)

**Erosion Rills** 

Erosion Rills

| Station:                                   |                       | lelet /1 | Date: 4/11  | 124         |             |                |  |
|--|-----------------------|----------|---|-------------|-------------|----------------|--|
| Impoundment Name:                          |                       |          | Time: //:   | 0 8         |             |                |  |
| •  | W1350150004           |          | Inspector(s):   | >           |             |                |  |
| IEPA Number:                               | W1350150004           | -02      | inspector(s).   |             |             |                |  |
| Sky: Cloudy Temp.:                         | 55                    | Р        | recip. (last 48 hrs): 1,72"   | Pool Elev.: |             | IA             |  |
|  | I" selected is "INVES | TIGAT    | ) and location in "DESCRIPTION" section. "NO" response indicate<br>E", please indicate date forwarded via email to Dam Safety Mana<br>ch section. |             |             |                |  |
|  |                       |          |   |             | ACTIC       | TION           |  |
| ITEM                                       |                       | NO       | DESCRIPTION   | MONITOR     | INVESTIGATE | SENT TO<br>DSM |  |
| CREST                                      | General Condition     | Good     | / Fair / Poor Repairs: Date:  |             |             |                |  |
| Cracking                                   |                       | V        |   |             |             |                |  |
| Settlement                                 |                       | V        |   |             |             |                |  |
| Erosion Rills                              |                       | /        |   |             |             |                |  |
| Animal Burrows                             |                       | /        |   |             |             |                |  |
| Misalignment                               |                       | /        |   |             |             |                |  |
| Vegetation (greater than 12")              |                       | 1        |   |             |             |                |  |
| UPSTREAM EMBANKMENT                        |                       | Good     | / Fair / Poor Repairs: Date:  |             |             |                |  |
| Cracking                                   |                       | V        |   |             |             |                |  |
| Sloughing / Bulging                        |                       | 2        |   |             |             |                |  |
| Seepage                                    |                       | V        |   |             |             |                |  |
| Sink Holes                                 |                       | 2        |   |             |             |                |  |
| Animal Burrows                             |                       | 6        |   |             |             |                |  |
| Erosion Rills                              |                       | /        |   |             |             |                |  |
| Slope Protection / Rip Rap                 |                       | /        |   |             |             |                |  |
| Vegetation (greater than 12")              |                       | 1        |   |             |             |                |  |
| DOWNSTREAM EMBANKMENT                      | General Condition     | Good     | / Fair / Poor Repairs: Date:  |             |             |                |  |
| Cracking                                   |                       | V        |   |             |             |                |  |
| Sloughing / Bulging                        |                       | 1        |   |             |             |                |  |
| Seepage                                    |                       | 1        |   |             |             |                |  |
| Sink Holes                                 |                       | V        |   |             |             |                |  |
| Sand Boils (indicate if flowing and color) |                       | ~        |   |             |             |                |  |
| Animal Burrows                             |                       | V        |   |             |             |                |  |
| Erosion Rills                              |                       | V        |   |             |             |                |  |
| Vegetation (greater than 12")              |                       | 1/       |   |             |             |                |  |
| SPILLWAY(S)                                | General Condition     | Good     | / Fair / Poor Repairs: Date:  |             |             |                |  |
| Actively Flowing (provide depth)           |                       | V        |   |             |             |                |  |
| Obstructions Present                       |                       | /        |   |             |             |                |  |
| Seepage                                    |                       | V        |   |             |             |                |  |
| Sand Boils (indicate if flowing and color) |                       | V        |   |             |             |                |  |

| Station: Coffeen   |                     |        | ,                       | Date        | : 4/11/2 | 4/11/24 |             |                |
|--|---------------------|--------|-------------------------|-------------|----------|---------|-------------|----------------|
| Impoundment Name: GMF Pond IEPA Number: W1350150004-   |                     | 1      |                         | Time        | : 07:10  | )       | 1           |                |
|  |                     | 4-03   |                         | Inspector(s | : 12     |         | ,           | ,              |
| Sky: <u>Cloudy</u> Temp.:  | 56°F                | _ p    | recip. (last 48 hrs):   | 1.72 "      | Pool     | Elev.:  | 62          | 7. M           |
| ES" responses require description the time of inspection. If "ACTION ditional sheets as necessary. Circl | " selected is "INVE | STIGAT | E", please indicate dat |             |          |         |             |                |
|  |                     | T      |                         |             |          |         |             | N              |
| ITEM   |                     | NO     | DESCRIPTION             |             |          | MONITOR | INVESTIGATE | SENT TO<br>DSM |
| CREST  | General Condition   | Good   | / Fair / Poor           | Repairs:    | Date:    |         |             |                |
| Cracking   |                     | V      |                         |             |          |         |             |                |
| Settlement   |                     | 0      |                         |             |          |         |             |                |
| Erosion Rills  |                     | ~      |                         |             |          |         |             |                |
| Animal Burrows   |                     | V      |                         |             |          |         |             |                |
| Misalignment   |                     | V      |                         |             |          |         |             |                |
| Vegetation (greater than 12")  |                     | X      |                         |             |          |         |             |                |
| UPSTREAM EMBANKMENT  | General Condition   | (G00g  | / Fair / Poor           | Repairs:    | Date:    |         |             |                |
| Cracking   |                     | IV     |                         |             |          |         |             |                |
| Sloughing / Bulging  |                     | V      |                         |             |          |         |             |                |
| Seepage  |                     | /      |                         |             |          |         |             |                |
| Sink Holes   |                     | 1      |                         |             |          |         |             |                |
| Animal Burrows   |                     | /      |                         |             |          |         |             |                |
| Erosion Rills  |                     |        |                         |             |          |         |             |                |
| Slope Protection / Rip Rap   |                     | 1      |                         |             |          |         |             |                |
| Vegetation (greater than 12")  |                     | 1      |                         |             |          |         |             |                |
| OWNSTREAM EMBANKMENT   | General Condition   | :Good  | / Fair / Poor           | Repairs:    | Date:    |         |             |                |
| Cracking   |                     | N      |                         |             |          |         |             |                |
| Sloughing / Bulging  |                     |        |                         |             |          |         |             |                |
| Seepage  |                     | V      |                         | V           |          |         |             |                |
| Sink Holes   |                     | V      |                         |             |          |         |             |                |
| Sand Boils (indicate if flowing and color)   |                     | ~      |                         |             |          |         |             |                |
| Animal Burrows   |                     | V      |                         |             |          |         |             |                |
| Erosion Rills  |                     | 0      |                         |             |          |         |             |                |
| Vegetation (greater than 12")  |                     | 1      |                         |             |          |         |             |                |
| SPILLWAY(S)  | General Condition   | : Bood | / Fair / Poor           | Repairs:    | Date:    |         |             |                |
| Actively Flowing (provide de   | pth)                | 0/     |                         |             |          |         |             |                |
| Obstructions Present   | =                   | V      |                         |             |          |         |             |                |
| Cooper   |                     | 1      | r                       |             |          |         |             |                |

Sand Boils (indicate if flowing and color)

Erosion Rills

|  | 35 1   | LL. A | DIVI. Code 845 / 40      | CFR Part 25/   | .//  |                     |             |                |
|--|--|-------|--------------------------|--|--|---------------------|-------------|----------------|
| Station: Coffeen   |  |       |                          |  | Date: 4/11/2   | 4                   |             |                |
| Impoundment Name: GMF Recycle IEPA Number: W13501500   |  | Pond  |                          | Time: 08   |  | 5                   |             |                |
|  |  | -04   |                          | Inspe  | ector(s):  | atmining altropolis |             |                |
| Sky: Cloudy Temp.:   | S&F  | P     | recip. (last 48 hrs):    | 1.72   | Pool   | Elev.:              | 626         | 9.03           |
| ES" responses require description (<br>the time of inspection. If "ACTION<br>dditional sheets as necessary. Circle | I" selected is "INVES  | TIGAT | E", please indicate date |  |  |                     |             |                |
|  |  |       |                          |  | ACTION   |                     |             |                |
| ITEM   |  | NO    | DESCRIPTION              |  |  | MONITOR             | INVESTIGATE | SENT TO<br>DSM |
| CREST  | General Condition:   | Good  | Fair / Poor              | Repairs:   | Date:  |                     |             |                |
| Cracking   |  | V     |                          |  |  |                     |             |                |
| Settlement   |  | /     |                          |  |  |                     |             |                |
| Erosion Rills  |  | 1     |                          |  |  |                     |             |                |
| Animal Burrows   |  |       |                          |  |  |                     |             |                |
| Misalignment   |  | 0     |                          |  |  |                     |             |                |
| Vegetation (greater than 12")  |  | i     |                          |  | esseginas divenimentajos observejos abas tronsvejos aksipriojnioj maksia kineria vida 10 dilino militario kilo |                     |             |                |
| UPSTREAM EMBANKMENT  | General Condition  | Good  | / Fair / Poor            | Repairs:   | Date:  |                     |             |                |
| Cracking   |  | 1     |                          |  |  |                     |             |                |
| Sloughing / Bulging  |  | 1     |                          |  |  |                     |             |                |
| Seepage  |  | /     |                          |  |  |                     |             |                |
| Sink Holes   |  | 1     |                          |  |  |                     |             |                |
| Animal Burrows   |  | 1     |                          | nga nga dayayan akan gang kepinguni kalan da 100 kilo da 100 k |  |                     |             |                |
| Erosion Rills  |  | 0     |                          |  |  |                     |             |                |
| Slope Protection / Rip Rap   |  | V     |                          |  |  |                     |             |                |
| Vegetation (greater than 12")  |  | 15    |                          |  |  |                     |             |                |
| OOWNSTREAM EMBANKMENT  | General Condition  | Good  | / Fair / Poor            | Repairs:   | Date:  |                     |             |                |
| Cracking   | = 1  | l i   |                          |  |  |                     |             |                |
| Sloughing / Bulging  |  | V     |                          |  |  |                     |             |                |
| Seepage  |  | /     |                          |  |  |                     |             |                |
| Sink Holes   |  | 1     |                          |  |  |                     |             |                |
| Sand Boils (indicate if flowing and color)   |  | 1     |                          |  |  |                     |             |                |
| Animal Burrows   |  | 1     |                          |  |  |                     |             |                |
| Erosion Rills  |  | /     |                          |  |  |                     |             |                |
| Vegetation (greater than 12")  | and the same of th | کا    |                          |  |  |                     |             |                |
| SPILLWAY(S)  | General Condition  | Good  | / Fair / Poor            | Repairs:   | Date:  |                     |             |                |
| Actively Flowing (provide de   | epth)  | 1     |                          |  |  | -                   |             | -              |
| Obstructions Present   |  | V     |                          |  |  |                     | 1           | -              |
| Seepage  |  | 1     |                          |  |  | -                   | 1           |                |
| Sand Boils (indicate if flowing and color)   |  | /     |                          |  |  |                     |             |                |

**Erosion Rills**