## CCR Impoundment Weekly Inspection 35 ILL. ADM. Code 845 / 40 CFR Part 257

|  | 35           | ILL. A                        | NDM. Code 845 / 40 CFR Part 257  |                   |             |                |  |  |  |  |
|--|--------------|-------------------------------|--|-------------------|-------------|----------------|--|--|--|--|
| Station:   | uck Creel    |                               |  | 6                 |             |                |  |  |  |  |
| Impoundment Name: Ash  | Pond No      | d No. 1 Time: 1/100 cm        |  |                   |             |                |  |  |  |  |
| IEPA Number: W05   | 7801000      | l-01 Inspector(s): A a day of |  |                   | Nac I Tokes |                |  |  |  |  |
| Sky: Fair Temp.:   | 790          | P                             | Date: 9/0/25 Time: 1/:00 a.m. Inspector(s): brandon Active Dary  Precip. (last 48 hrs): Pool Elev  |                   |             |                |  |  |  |  |
| FS" responses require description (size, de<br>the time of inspection. If "ACTION" select<br>dditional sheets as necessary. Circle General | ed is "INVES | TIGAT                         | r) and location in "DESCRIPTION" section. "NO" response indicates no<br>E", please indicate date forwarded via email to Dam Safety Manager<br>ach section. | issues<br>(DSM) . | were o      | bserved        |  |  |  |  |
|  |              |                               |  |                   | ACTIO       | N              |  |  |  |  |
| ITEM   |              | NO                            | DESCRIPTION  | MONITOR           | INVESTIGATE | SENT TO<br>DSM |  |  |  |  |
| <b>CREST</b> General   | Condition:   | Good                          | / Fair / Poor Repairs: Date:   |                   |             | I S            |  |  |  |  |
| Cracking   |              | X                             |  |                   |             |                |  |  |  |  |
| Settlement   |              | ×                             |  |                   |             | +              |  |  |  |  |
| Erosion Rills  |              | K                             |  |                   |             |                |  |  |  |  |
| Animal Burrows   |              | ×                             |  |                   |             | _              |  |  |  |  |
| Misalignment   |              | ×                             |  |                   |             | _              |  |  |  |  |
| Vegetation (greater than 12")  |              | X                             |  |                   |             | +              |  |  |  |  |
| JPSTREAM EMBANKMENT General  | Condition:   | Good                          | / Fair / Poor Repairs: Date:   |                   |             |                |  |  |  |  |
| Cracking   |              | X                             | ,  |                   |             |                |  |  |  |  |
| Sloughing / Bulging  |              | 1                             |  |                   |             |                |  |  |  |  |
| Seepage  |              | X                             |  |                   |             |                |  |  |  |  |
| Sink Holes   |              | ×                             |  |                   |             |                |  |  |  |  |
| Animal Burrows   |              | x                             |  |                   |             |                |  |  |  |  |
| Erosion Rills  |              | X                             |  |                   |             |                |  |  |  |  |
| Slope Protection / Rip Rap   |              | ×                             |  |                   |             |                |  |  |  |  |
| Vegetation (greater than 12")  |              | K                             |  |                   |             |                |  |  |  |  |
| OWNSTREAM EMBANKMENT General   | Condition: ( | 500d/                         | / Fair / Poor Repairs: Date:   |                   |             |                |  |  |  |  |
| Cracking   |              | X                             |  |                   |             |                |  |  |  |  |
| Sloughing / Bulging  |              | K                             |  |                   |             |                |  |  |  |  |
| Seepage  |              | x                             |  |                   |             |                |  |  |  |  |
| Sink Holes   |              | X                             |  |                   |             |                |  |  |  |  |
| Sand Boils (indicate if flowing and color  | )            | X                             |  |                   |             |                |  |  |  |  |
| Animal Burrows   |              | X                             |  | -+                | -           |                |  |  |  |  |
| Erosion Rills  |              | A                             |  |                   | -           |                |  |  |  |  |
| Vegetation (greater than 12")  |              | X                             |  | -                 |             |                |  |  |  |  |
|  | Condition:   |                               | Fair / Poor Repairs: Date:   |                   |             |                |  |  |  |  |
| Actively Flowing (provide depth)   |              | X                             | putt.  |                   |             |                |  |  |  |  |
| Obstructions Present   |              | X                             |  | -                 | -           |                |  |  |  |  |

Seepage

**Erosion Rills** 

Sand Boils (indicate if flowing and color)

×

X

## **CCR Impoundment Weekly Inspection**

|   | 35         | ILL. ADN | M. Code 845 / 4     | 0 CFR Part 257 |                 |              |  |  |
|---|------------|----------|---------------------|----------------|-----------------|--------------|--|--|
| Station:  | Duck Cred  | ek       |                     | Date:          | 9/10/2          | 25           |  |  |
| Impoundment Name:   | Ash Pond N | lo. 2    |                     | Time:          | 11:00 au        | n,           |  |  |
| IEPA Number:  | W057801000 | 01-02    |                     | Inspector(s):  | Brandon Potter: | Dary Tohuson |  |  |
| Sky: Temp.:   | 790        | Pre      | cip. (last 48 hrs): | Ô              | Pool 6          | Elev.: NA    |  |  |
| S" responses require description (size, depth, extents, color) and location in "DESCRIPTION" section. "NO" response indicates no issues were observe<br>the time of inspection. If "ACTION" selected is "INVESTIGATE", please indicate date forwarded via email to Dam Safety Manager (DSM). Attach<br>Sitional sheets as necessary. Circle General Condition for each section. |            |          |                     |                |                 |              |  |  |
|   |            |          |                     |                |                 | ACTION       |  |  |
|   | 1          | 1 1      |                     |                | Г               | 1            |  |  |

|  |           |      |                                       | ACTION       |             |         |  |
|--|-----------|------|---------------------------------------|--------------|-------------|---------|--|
| ITEM                                       |           | NO   | DESCRIPTION                           | MONITOR      | INVESTIGATE | SENT TO |  |
| CREST General Cor                          | ndition:  | G60d | Poor Repairs: Date:                   |              |             |         |  |
| Cracking                                   |           | X    | •                                     |              |             |         |  |
| Settlement                                 |           | X    |                                       |              |             |         |  |
| Erosion Rills                              |           | К    |                                       |              |             |         |  |
| Animal Burrows                             |           | ×    |                                       |              |             |         |  |
| Misalignment                               |           | K    |                                       |              |             |         |  |
| Vegetation (greater than 12")              |           | X    |                                       |              |             |         |  |
| UPSTREAM EMBANKMENT General Cor            | dition:   | Good | Poor Repairs: Date:                   |              |             |         |  |
| Cracking                                   | T         | X    |                                       |              |             |         |  |
| Sloughing / Bulging                        |           | X    |                                       |              |             |         |  |
| Seepage                                    |           | ×    |                                       |              |             |         |  |
| Sink Holes                                 |           | K    |                                       |              |             |         |  |
| Animal Burrows                             |           | χ    |                                       | $\neg$       |             |         |  |
| Erosion Rills                              |           | X    |                                       |              |             |         |  |
| Slope Protection / Rip Rap                 |           | K    |                                       |              |             |         |  |
| Vegetation (greater than 12")              |           | K    | ,                                     |              |             |         |  |
| DOWNSTREAM EMBANKMENT General Con          | dition:   | Good | Poor Repairs: Date:                   |              |             |         |  |
| Cracking                                   | T         | X    |                                       |              |             |         |  |
| Sloughing / Bulging                        |           | X    |                                       |              |             |         |  |
| Seepage                                    |           | X    |                                       |              |             |         |  |
| Sink Holes                                 |           | X    |                                       | 7            |             |         |  |
| Sand Boils (indicate if flowing and color) |           | K    |                                       | $\neg$       |             |         |  |
| Animal Burrows                             |           | Х    |                                       | $\dashv$     |             |         |  |
| Erosion Rills                              |           | *    |                                       | $\dashv$     |             |         |  |
| Vegetation (greater than 12")              |           | 1    |                                       | -            |             |         |  |
| SPILLWAY(S) General Con                    | dition: ( |      | oor Repairs: Date:                    |              |             |         |  |
| Actively Flowing (provide depth)           |           | x    |                                       |              |             |         |  |
| Obstructions Present                       |           | X    |                                       | +            |             |         |  |
| Seepage                                    |           | Х    |                                       | $\dashv$     |             |         |  |
| Sand Boils (indicate if flowing and color) |           | Х    | · · · · · · · · · · · · · · · · · · · | +            |             |         |  |
| Erosion Rills                              |           | X    |                                       | <br>$\dashv$ |             |         |  |

## CCR Impoundment Weekly Inspection 35 ILL. ADM. Code 845 / 40 CFR Part 257

|   | 33   | ILL. A              | DIVI. Code 843 / 40 CFR Part 25/   |                         |            |                |
|---|--|---------------------|--|-------------------------|------------|----------------|
| Station: Duck Creek Impoundment Name: Bottom Ash Basi   |  |                     | Date: 9/10   | 125                     |            |                |
|   |  |                     | Time: 11:00 a  | ) M                     |            |                |
| IEPA Number:  | IEPA Number: W0578010001-03 Inspector(s): Browley letter |                     |  |                         |            |                |
| Sky: Fair Temp.   | 790  | P                   | 3  | ool Elev.:              |            | A              |
| YES" responses require description<br>t the time of inspection. If "ACTIOI<br>dditional sheets as necessary. Circ | N" selected is "INVE                                     | STIGA1              | r) and location in "DESCRIPTION" section. "NO" response indicates<br>IE", please indicate date forwarded via email to Dam Safety Manag<br>ach section. | no issues<br>er (DSM) . | were o     | bserved        |
|   |  | Telemental Services |  |                         | ACTIO      | N              |
| ITEM  |  | NO                  | DESCRIPTION  | MONITOR                 | NVESTIGATE | SENT TO<br>DSM |
| CREST   | General Condition  | <b>6</b> 000        | / Fair / Poor Repairs: Date:   |                         |            |                |
| Cracking  |  | X                   |  |                         |            |                |
| Settlement  |  | X                   |  |                         |            |                |
| Erosion Rills   |  | X                   |  |                         |            |                |
| Animal Burrows  |  | X                   |  | 1                       |            |                |
| Misalignment  |  | X                   |  |                         |            |                |
| Vegetation (greater than 12")   |  | A                   |  |                         |            |                |
| JPSTREAM EMBANKMENT   |  | 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")   |  | K                   |  |                         |            |                |
| OWNSTREAM EMBANKMENT  | General Condition:                                       | Good                | Fair / Poor Repairs: Date:   |                         |            |                |
| Cracking  |  | X                   |  |                         |            |                |
| Sloughing / Bulging   |  | x                   |  |                         |            |                |
| Seepage   |  | ×                   |  |                         |            |                |
| Sink Holes  |  | x                   |  |                         |            |                |
| Sand Boils (indicate if flowing   | and color)   | X                   |  | +                       |            |                |
| Animal Burrows  |  | X                   |  |                         |            |                |
| Erosion Rills   |  | K                   |  |                         |            |                |
| Vegetation (greater than 12")   |  | X                   |  | +                       |            |                |
|   | General Condition:                                       | Good                | / Fair / Poor Repairs: Date:   |                         |            |                |
| Actively Flowing (provide dep   |  | X                   | , copanie Dute.  |                         |            |                |
| Obstructions Present  | ,  | x                   |  |                         |            |                |
| Seepage   |  | ×                   |  |                         |            |                |

Sand Boils (indicate if flowing and color)

**Erosion Rills** 

X

|  | C                    | CR Im           | npoundment Week          | ly Inspection                                 |  |  |        |   |  |  |
|--|----------------------|-----------------|--------------------------|---|--|--|--------|---|--|--|
|  | 35                   | ILL. A          | ADM. Code 845 / 40       | CFR Part 257                                  |  |  |        |   |  |  |
| Station:   | Duck Cree            | ek              |                          |   | Date: 9/10/2                                       | 5  |        |   |  |  |
| Impoundment Name:  | : GMF Pond           |                 | -                        | Time: 11:00 aug                               |  |  |        |   |  |  |
| IEPA Number:   | W057801000           | )1-04           | -                        | Inspector(s): Results Retain                  |  |  |        |   |  |  |
|  |                      |                 | -                        |   | Stamon totter, Dary Downson                        |  |        |   |  |  |
| Sky: fair Temp.:   | 790                  | F               | Precip. (last 48 hrs):   |   | Poo  | Brandon Potter: Daryl Johnson Pool Elev.: NA |        |   |  |  |
| "YES" responses require description at the time of inspection. If "ACTION additional sheets as necessary. Circle | l" selected is "INVI | ESTIGAT         | TE", please indicate dat | CRIPTION" section. "I<br>e forwarded via emai | NO" response indicates n<br>I to Dam Safety Manage | r (DSM) .                                    | Attach | 1 |  |  |
| =  |                      |                 |                          |   | ē  |  | ACTION |   |  |  |
| ITEM   | YE                   | s NO            | DESCRIPTION              | MONITOR                                       | INVESTIGATE  | SENT TO<br>DSM                               |        |   |  |  |
| CREST  | General Condition    | n: <b>6</b> 00  | / Fair / Poor            | Repairs:                                      | Date:  |  |        |   |  |  |
| Cracking   |                      | X               |                          |   |  |  |        |   |  |  |
| Settlement   |                      | X               |                          |   |  |  |        |   |  |  |
| Erosion Rills  |                      | X               |                          |   |  |  |        |   |  |  |
| Animal Burrows   |                      | X               |                          |   |  |  |        |   |  |  |
| Misalignment   |                      | N               |                          |   |  |  |        |   |  |  |
| Vegetation (greater than 12")  |                      | X               |                          |   |  |  |        |   |  |  |
| UPSTREAM EMBANKMENT  | General Condition    | n: <b>6</b> 66d | Fair / Poor              | Repairs:                                      | Date:  |  |        |   |  |  |
| Cracking   |                      | X               |                          |   |  |  |        |   |  |  |
| Sloughing / Bulging  |                      | X               |                          |   |  |  |        |   |  |  |
| Seepage  |                      | X               |                          |   |  |  |        |   |  |  |
| Sink Holes   |                      | 7               |                          |   |  |  |        |   |  |  |
| Animal Burrows   |                      | X               |                          |   |  |  |        |   |  |  |
| Erosion Rills  |                      | X               |                          |   |  |  |        |   |  |  |
| Slope Protection / Rip Rap   |                      | X               |                          |   |  |  |        |   |  |  |
| Vegetation (greater than 12")  |                      | X               |                          |   |  |  |        |   |  |  |
| DOWNSTREAM EMBANKMENT  | General Condition    |                 | Fair / Poor              | Repairs:                                      | Date:  |  |        |   |  |  |
| Cracking   |                      | X               |                          |   |  |  |        |   |  |  |
| Sloughing / Bulging  |                      | T <sub>X</sub>  |                          |   |  |  |        |   |  |  |

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)

Erosion Rills

## CCR Impoundment Weekly Inspection 35 ILL. ADM. Code 845 / 40 CFR Part 257

| Station:   | Duck Creek          |       | Date: 9/10/   | 25                                    |                   |                |  |  |  |
|--|---------------------|-------|---|---------------------------------------|-------------------|----------------|--|--|--|
| Impoundment Name:  | GMF Recycle P       | ond   | Time: 11:00 a.  | Date: $9/10/25$<br>Time: $11:00$ a.m. |                   |                |  |  |  |
| IEPA Number:   | W0578010001         | -05   | Inspector(s): Brandon lotter  | Darul                                 | John              | 90er           |  |  |  |
| Sky: fair Temp.:   | 790                 | P     | recip. (last 48 hrs):  Pool   | Elev.:                                | NA                |                |  |  |  |
| YES" responses require description (size<br>t the time of inspection. If "ACTION" s<br>dditional sheets as necessary. Circle G | selected is "INVES" | TIGAT | and location in "DESCRIPTION" section. "NO" response indicates no E", please indicate date forwarded via email to Dam Safety Manager (ch section. | issues v<br>DSM) .                    | were ob<br>Attach | oserved        |  |  |  |
|  |                     |       |   | 1                                     | ACTIO             | N              |  |  |  |
| ITEM   | YES                 | NO    | DESCRIPTION   | MONITOR                               | INVESTIGATE       | SENT TO<br>DSM |  |  |  |
|  | eneral Condition:   | 560d) | / Fair / Poor Repairs: Date:  |                                       |                   |                |  |  |  |
| Cracking   |                     | K     |   |                                       |                   |                |  |  |  |
| Settlement   |                     | x     |   |                                       |                   |                |  |  |  |
| Erosion Rills  |                     | X     |   |                                       |                   |                |  |  |  |
| Animal Burrows   |                     | X     |   |                                       |                   |                |  |  |  |
| Misalignment   |                     | X     |   |                                       |                   |                |  |  |  |
| Vegetation (greater than 12")  |                     | X     |   |                                       |                   |                |  |  |  |
| UPSTREAM EMBANKMENT G  | eneral Condition:   | 500d  | Fair / Poor Repairs: Date:  |                                       |                   |                |  |  |  |
| Cracking   |                     | ×     | ·   |                                       |                   |                |  |  |  |
| Sloughing / Bulging  |                     | X     |   |                                       |                   |                |  |  |  |
| Seepage  |                     | Х     |   |                                       |                   |                |  |  |  |
| Sink Holes   |                     | X     |   |                                       |                   |                |  |  |  |
| Animal Burrows   |                     | X     |   |                                       |                   |                |  |  |  |
| Erosion Rills  |                     | X     |   |                                       |                   |                |  |  |  |
| Slope Protection / Rip Rap   |                     | X     |   |                                       |                   |                |  |  |  |
| Vegetation (greater than 12")  |                     | X     |   |                                       |                   |                |  |  |  |
| OWNSTREAM EMBANKMENT Ge  | eneral Condition:(  | iood, | / Fair / Poor Repairs: Date:  |                                       |                   |                |  |  |  |
| Cracking   |                     | X     |   |                                       |                   |                |  |  |  |
| Sloughing / Bulging  |                     | x     |   |                                       |                   |                |  |  |  |
| Seepage  |                     | x     |   |                                       |                   |                |  |  |  |
| Sink Holes   |                     | K     |   |                                       |                   |                |  |  |  |
| Sand Boils (indicate if flowing and  | d color)            | X     |   |                                       |                   |                |  |  |  |
| Animal Burrows   |                     | X     |   |                                       |                   |                |  |  |  |
| Erosion Rills  |                     | X     |   |                                       |                   |                |  |  |  |
| Vegetation (greater than 12")  |                     | ~     |   |                                       |                   |                |  |  |  |
|  | eneral Condition:   | 1000  | Fair / Poor Repairs: Date:  |                                       |                   |                |  |  |  |
| Actively Flowing (provide depth  |                     | X     |   |                                       |                   |                |  |  |  |
| Obstructions Present   |                     | X     |   |                                       |                   |                |  |  |  |
| Seepage  |                     | X     |   |                                       | -                 |                |  |  |  |
| Sand Boils (indicate if flowing and  | d color)            | X     |   |                                       |                   |                |  |  |  |

**Erosion Rills**