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

| Station: | Coffeen | | Date: /2-3 | 20-2 | 4 | |
|--|---------------------|--------|--|-------------|--------------|-------------|
| Impoundment Name: | GMF Recycle Po | ond | Time: OAG | 0 | _ | |
| IEPA Number: | W1350150004 | -04 | Inspector(s): | 9 | _ | |
| Sky: Cloudy Temp.: | 43°F | Р | " | ool Elev | :: <u>(o</u> | 20:1 |
| "YES" responses require description (s | ize, depth, extents | . colo | r) and location in "DESCRIPTION" section. "NO" response indicate | os no issue | | absor |
| at the time of inspection. If "ACTION" | selected is "INVES" | TIGAT | E", please indicate date forwarded via email to Dam Safety Mana | ger (DSM |). Atta | ch |
| additional sheets as necessary. Circle | General Condition | for ea | ch section. | 0 (| | |
| | | | | | ACTIO | NC |
| ITEM | YES | NO | DESCRIPTION | MONITOR | NVESTIGATE | SENT TO |
| CREST G | eneral Condition: 6 | Good | Fair / Poor Repairs: Date: | | | 1 |
| Cracking | | 1 | | | | |
| Settlement | | V | | | + | |
| Erosion Rills | | V | | | 1 | + |
| Animal Burrows | | V | | | | - |
| Misalignment | | | | | | |
| Vegetation (greater than 12") | | V | | | - | + |
| UPSTREAM EMBANKMENT Ge | eneral Condition G | ood)/ | Fair / Poor Repairs: Date: | | | |
| Cracking | | | | | | |
| Sloughing / Bulging | | 1 | | | | |
| Seepage | 1 | V | | _ | - | - |
| Sink Holes | | V | | | | |
| Animal Burrows | | 1 | | + | | |
| Erosion Rills | 1 | 1 | | - | | |
| Slope Protection / Rip Rap | i | | | | _ | |
| Vegetation (greater than 12") | | | | | | |
| OWNSTREAM EMBANKMENT Ger | neral Condition Go | 000/1 | Fair / Poor Repairs: Date: | | | |
| Cracking | | 1 | Date. | | | |
| Sloughing / Bulging | i | 1 | | | | 1.0 |
| Seepage | | 7 | | - | | |
| Sink Holes | i | | | | | |
| Sand Boils (indicate if flowing and | color) 1. | 1 | | + | | |
| Animal Burrows | V | | | + | | |
| Erosion Rills | V | 1 | | + + | | |
| Vegetation (greater than 12") | | | | + + | - | |
| SPILLWAY(S) Gen | eral Condition: God | od F | air / Poor Repairs: Date: | | | |
| Actively Flowing (provide depth) | V | 1 | | | | 2012/01/201 |
| Obstructions Present | V | | | + + | | - |
| Seepage | V | 1 | | + + | | |
| Sand Boils (indicate if flowing and c | color) | 1 | | + + | - | |
| Erosion Rills | 1/ | | | + | | |

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Station:

Coffeen

| Station: | Coffeen | Date: /2- | 20 0 | U | | |
|---|---------------------------|---|---------------|-----------------|---------|--|
| | Ash Pond 2 | Time: | 000 | 7 | | |
| IEPA Number: W1 | 350150004-02 | Inspector(s): | 130 | _ | | |
| Sky: Cloudy Temp.: 4 | 140F Preci | p. (last 48 hrs): 0.77 | Pool Elev. | - : <u>/</u> | VA | |
| "YES" responses require description (size d | enth extents solar) an | dia di managaran di | | | | |
| at the time of inspection. If "ACTION" select | cted is "INVESTIGATE" r | d location in "DESCRIPTION" section. "NO" response indic please indicate date forwarded via email to Dam Safety Ma | ates no issue | s were | observ | |
| additional sheets as necessary. Circle Gene | ral Condition for each se | ection. | inager (DSM) | . Atta | ch | |
| | | | | ACTI | ON | |
| ITERA | | | | ACTIO | | |
| ITEM | YES NO | DESCRIPTION | | | SENT TO | |
| CREST Genera | al Condition: Good Fair | / Poor Repairs: Date: | MONITOR | INVESTIGATE | S S | |
| Cracking | | Repairs: Date: | | | | |
| Settlement | | | | | - | |
| Erosion Rills | V | | | | | |
| Animal Burrows | | | | | | |
| Misalignment | | | | | | |
| Vegetation (greater than 12") | V | | | | | |
| UPSTREAM EMBANKMENT General | Condition: Good Fair | / Poor Repairs: Date: | | | | |
| Cracking | I I | Repairs: Date: | | | | |
| Sloughing / Bulging | | | | | | |
| Seepage | 1 | | | | | |
| Sink Holes | | | \rightarrow | | | |
| Animal Burrows | | | | | | |
| Erosion Rills | | | | | | |
| Slope Protection / Rip Rap | | | | | | |
| Vegetation (greater than 12") | | | | | | |
| OOWNSTREAM EMBANKMENT General C | Condition: Good Fair / | Poor | | | | |
| Cracking | | Poor Repairs: Date: | | | | |
| Sloughing / Bulging | | | | | | |
| Seepage | 1 | | \perp | | | |
| Sink Holes | V | | | | | |
| Sand Boils (indicate if flowing and color) | 1 | | | | | |
| Animal Burrows | i | | | | | |
| Erosion Rills | V | | | | | |
| Vegetation (greater than 12") | V | | | + | | |
| SPILLWAY(S) General Co | ondition: Good/ Fair / P | oor Repairs: Date: | | | | |
| Actively Flowing (provide depth) | V | Jac. | | | | |
| Obstructions Present | | | | - | | |
| Seepage | V | | | - | | |
| Sand Boils (indicate if flowing and color) Erosion Rills | V | | | + | - | |
| FLOSIOH VIIIS | | | | | 200 | |

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

| | 35 | ILL. | ADM. Code 845 / 40 CFR Part 257 | | | | |
|---|-------------------------------------|---------|--|-------------------------|-----------------|--------------|--|
| Station: | Coffeen | | Date: /2-30- | -20 | 4 | | |
| Impoundment Name: | e: Ash Pond 1 er: W1350150004-01 | | Time: 0915 | 7 | _ | | |
| IEPA Number: | | | Inspector(s): | | - | | |
| Sky: <u>Cloudy</u> Temp.: | 43°F | - ' | 2 - 2 - 11 | ol Elev.: <u>628, 8</u> | | | |
| YES" responses require description (t the time of inspection. If "ACTION dditional sheets as necessary. Circle | selected is "INVE | SIIGA | or) and location in "DESCRIPTION" section. "NO" response indicates no TE", please indicate date forwarded via email to Dam Safety Manager ach section. | issues (DSM) | were . Attac | observ ch | |
| | | | | , | ACTIC | ON | |
| ITEM | | NO | DESCRIPTION | MONITOR | NVESTIGATE | SENT TO | |
| CREST | General Condition: | Good | / Fair / Poor Repairs: Date: | | = | 100 | |
| Cracking | C | 1/ | | | | | |
| Settlement | | 1/ | | | | +- | |
| Erosion Rills | | 1/ | | | | - | |
| Animal Burrows | | V | | | D - 1000 | - | |
| Misalignment | | V | | | | - | |
| Vegetation (greater than 12") | | K | | | | | |
| PSTREAM EMBANKMENT G | eneral Condition | Goød | / Fair / Poor Repairs: Date: | | | | |
| Cracking | | V | Repairs: Date: | | | | |
| Sloughing / Bulging | | V | | | | | |
| Seepage | | V | | | | | |
| Sink Holes | | 1 | | | | | |
| Animal Burrows | | 1 | | _ | | | |
| Erosion Rills | | 1 | | | | | |
| Slope Protection / Rip Rap | | 1 | | _ | | | |
| Vegetation (greater than 12") | | 1 | | _ | | | |
| WNSTREAM EMBANKMENT Ge | neral Condition | 000 | Fair / Poor | | | | |
| Cracking | | 1 | Fair / Poor Repairs: Date: | | | | |
| Sloughing / Bulging | | 1 | | | | | |
| Seepage | | 1 | | | | | |
| Sink Holes | | | | | | | |
| Sand Boils (indicate if flowing and | color) | | | | | | |
| Animal Burrows | | - | | | | | |
| Erosion Rills | | 1 | | | | | |
| Vegetation (greater than 12") | | 1 | | | | | |
| | neral Condition. Go | 000 / F | Fair / Poor Popping | | | | |
| Actively Flowing (provide depth) | | 1 | air / Poor Repairs: Date: | | | | |
| Obstructions Present | l | 1 | | | | William I | |
| eepage | L | 1 | | | | | |
| and Boils (indicate if flaming | | - | | | | | |

Erosion Rills

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

| Station: Coffeen Impoundment Name: GMF Pond IEPA Number: W1350150004-0. | | | | Dat | e: /2-3/ | 7-2 | 24 | | |
|--|-----------------------|--------|-------------------------|--|---|----------------------|----------------|--------------|--|
| | | | | Tim | e: 094 | ~ | | | |
| | | 4-03 | | Inspector(s | s): 23 | 1 | - | | |
| Sky: <u>cloudy</u> Temp.: | 44°F | 44°£ P | | 0.71" | Poo | ol Elev. | : <u>le</u> | · He | |
| "YES" responses require description at the time of inspection. If "ACTION additional sheets as necessary. Circle | I" selected is "INVES | STIGA | TE", please indicate da | SCRIPTION" section. "NO" te forwarded via email to | response indicates Dam Safety Manage | no issue: r (DSM) | were . Atta | observ ch | |
| | | | | | | ACTION | | | |
| ITEM | YES | NO | | DESCRIPTION | | MONITOR | INVESTIGATE | SENT TO | |
| CREST | General Condition: | Good | Fair / Poor | Repairs: | Date: | | | 1 | |
| Cracking | | - | P | | | | | | |
| Settlement | | 1 | | | | | | +- | |
| Erosion Rills | | 1/ | | | | | | + | |
| Animal Burrows | | 1/ | | | | | | - | |
| Misalignment | | V | | | | + | | | |
| Vegetation (greater than 12") | | i/ | | | | + | | + | |
| UPSTREAM EMBANKMENT | General Condition: | Good | / Fair / Poor | Repairs: | Date: | | | | |
| Cracking | 19 | 1 | | | Dute. | | | | |
| Sloughing / Bulging | | 1/ | | | | | | | |
| Seepage | | 1/ | | | | | | + | |
| Sink Holes | | 1/ | | | | | | | |
| Animal Burrows | | 1 | | | | | | - | |
| Erosion Rills | | 1 | | | | | | | |
| Slope Protection / Rip Rap | | V | | | | | | | |
| Vegetation (greater than 12") | | | | | | \vdash | | | |
| DOWNSTREAM EMBANKMENT G | eneral Condition: | 1000 | Fair / Poor | Repairs: | D-4- | | | | |
| Cracking | 14 | 1 | 7.471001 | Repairs. | Date: | | | | |
| Sloughing / Bulging | | 1 | | | | | | | |
| Seepage | - 1 | | | | | | | | |
| Sink Holes | | , | | | | | | | |
| Sand Boils (indicate if flowing an | d color) | 7 | | | | | | | |
| Animal Burrows | 2 00.0.7 | 1 | | | | | | | |
| Erosion Rills | | 1 | | | | | | | |
| Vegetation (greater than 12") | | Z | | | | | - | | |
| SPILLWAY(S) Ge | eneral Condition G | 00d/ | Fair / Poor | Repairs: | Data | | | | |
| Actively Flowing (provide depth | | 1 | | | Date: | | | | |
| Obstructions Present | 1 | 1 | | | | | - | | |
| Seepage | 1 | 1 | | | | | _ | | |
| Sand Boils (indicate if flowing and | d color) | 1 | | | | | | | |
| Erosion Rills | 1 | 1 | | | | | | | |