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

| | Station: | Vermilion | | Date: | 11-20-2021 |
|------|-------------------|--------------------|------------------------|---------------|-----------------|
| | Impoundment Name: | North Pond Cell 1& | 2 | Time: | 0845 |
| | IEPA Number: | W1838000002-01 | | Inspector(s): | Michael Vereney |
| | <i>i</i> 1 | _ | | | DEBBY BORG All |
| Sky: | deurk Temp.: | 36 | Precip. (last 48 hrs): | 0.36 | Pool Flev: Nov. |

"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.

| sneets as necessary. Circle General Condition for e | | | The second secon | | | A | ACTION | | | |
|---|-------------|----------|--|--|---------------------------------------|-------------|--------------|----------------|--|--|
| | | NO | | DESCRIPTION | . | MONITOR | INVESTIGATE | SENT TO DSM | | |
| CREST General Co | ondition (G | ood/F | nir / Poor | Repairs: | Date: | | | | | |
| Cracking | | U | | | | | | | | |
| Settlement | | V | | | | | | | | |
| Erosion Rills | | 1 | | | | | | | | |
| Animal Burrows | | C | | | | | | | | |
| Misalignment | | l, | | | · · · · · · · · · · · · · · · · · · · | | | | | |
| Vegetation (greater than 12") | | | | | | | | | | |
| UPSTREAM EMBANKMENT General C | ondition: G | 00g / F | air / Poor | Repairs: | Date: | | | † | | |
| Cracking | - | V | | | | | | | | |
| Sloughing / Bulging | | V | | | | | | | | |
| Seepage | | V. | | | | | | | | |
| ink Holes | | V | | | | | <u> </u> | +- | | |
| Animal Burrows | | V | | | | | | ╁┈┈┈ | | |
| Erosion Rills | | V | | | | | | 1 | | |
| Slope Protection / Rip Rap | | V | | | | | | | | |
| Vegetation (greater than 12") | i/ | | trues cit | - River Level | | | <u> </u> | | | |
| DOWNSTREAM EMBANKMENT General C | ondition: G | ood / F | air / Poor | Repairs: | Date: | | | | | |
| Cracking | | U | | | | | - | | | |
| Sloughing / Bulging | | ~ | | | | | - | - | | |
| Seepage | | V | | | | | | | | |
| Sink Holes | | V | | . <u> </u> | | | \vdash | + | | |
| Sand Boils (indicate if flowing and color) | | V | | | | | - | + | | |
| Animal Burrows | | V | | | | | - | + | | |
| Erosion Rills | | · · | | | | | | + | | |
| Vegetation (greater than 12") | V | | trues a | + never Level | | 1 - | | + | | |
| | ondition: 0 | i / bood | air / Poor | Repairs: | Date: | | + | +- | | |
| Actively Flowing (provide depth) | 7 | 10 | Jhut ; | The second secon | Date. | | - | - | | |
| Obstructions Present | | V | 1 | / | | | | + | | |
| Seepage | | V | | | | | | - | | |
| Sand Boils (indicate if flowing and color) | | V | | | | | - | + | | |
| Erosion Rills | | V | | | | | - | | | |

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

| Statio | n: Verm | ilion | | | D | ate: //-20-70 | 2 / | | | |
|---|--------------------|----------|---------|------------------------|--|------------------------|------------|--|--|----|
| Impoundment Name: Old Eas | | st Pond | | _ | Time: 0907 | | | | | |
| IEPA Number: W183800 | | 00002-03 | | | Inspector | r(s): 20 1 1 1 | | /_ | | |
| i a | | | | • | ((| r(s): mchalway | 526 0 | 110 | , | |
| Sky: Clindy Temp | .: 36 | | P | recip. (last 48 hrs): | 0.36 | | ol Elev.: | | | |
| "YES" responses require description | n (size, depth, e) | tents | , color | and location in "DES | CRIPTION" section "NO | " response indicates n | o iccupe v | oro ob | rongod | |
| at the time of inspection. If "ACTI | ON" selected is "I | NVES | TIGATE | ", please indicate dat | te forwarded via email to | Dam Safety Manager | (DSM). | Attach | 50.700 | |
| additional sheets as necessary. Ci | rcle General Cond | dition | for eac | ch section. | | | | | | |
| | | | | | | | - 4 | CTIO | N | ĺ |
| ITEM | | YES | NO | DESCRIPTION | | | MONITOR | NVESTIGATE | l _o | |
| | | | | | | | NO. | VES | SENT TO DSM | ĺ |
| CREST | General Cond | ition: | Good | Fair / Poor | Repairs: | Date: | | | <u> </u> | |
| Cracking | | | V | | | Dutc. | | | ┼─┤ | ĺ |
| Settlement | | | U | | | | | | +- | ĺ |
| Erosion Rills | | | | | | | | <u></u> | + | ı |
| Animal Burrows | | | 1 | | | | | | | ĺ |
| Misalignment | | | U | | | | | | - | ĺ |
| Vegetation (greater than 12 | 2") | 1 | | trais gras | -/- | | | | Ĺ | ١. |
| UPSTREAM EMBANKMEN | General Cond | ition; | Good / | Fair / Poor | Repairs: | Date: | | | | |
| Cracking | | | V | | | | | | | |
| Sloughing / Bulging | | / | | frame Man | River level | | | | + , - | _ |
| Seepage | | | 1 | 70 x | RIVIN 1-121 | | | | | ĺ |
| Sink Holes | | | V. | | | | - | <u> </u> | | |
| Animal Burrows | | | V | | | | | | | |
| Erosion Rills | | | V | | | | | | | |
| Slope Protection / Rip Rap | | | V | | | | | | | l |
| Vegetation (greater than 12 | | / | | trus p. | 125211 | | | | し | - |
| DOWNSTREAM EMBANKMENT General Condition: Good | | | Good / | Fair / Poor | Repairs: | Date: | | | | |
| Cracking | | | 1 | | | | | | | ı |
| Sloughing / Bulging | | | i/ | | | | | | | |
| Seepage | | | | | | | | | | ĺ |
| Sink Holes | | | | | | | | | | l |
| Sand Boils (indicate if flowing and color) | | | V | | | | | | | ı |
| Animal Burrows | | | V | | | | | | | ı |
| Erosion Rills | | | V | | | | | | | |
| Vegetation (greater than 1 | 2"} | 1/ | | Fruis Aires | - g-f | | | | 1 | - |
| SPILLWAY(S) | General Cond | ition(| | Fair / Poor | Repairs: | Date: | | | | |
| Actively Flowing (provide | depth) | | 0 | capped | | | | | | |
| Obstructions Present | | | | | | | | | | |
| Seepage | | | | | | | | | | ĺ |
| Sand Boils (Indicate if flow) | ng and color) | | \sim | | | | | | | l |
| L Fracion Dille | | | 1 1 | | The state of the s | | | | | |

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

| Station: Vermilion | | | Date: 7/-20-2021 Time: 0910 Inspector(s): Michael Nron= 01 PEBBY Book 200 | | | | | | | | |
|--|----------------------|------------|---|----------------|---------------|----------------|--|--|--|--|--|
| Impoundment Name: New East Po | | ll 1&2 | Time: 0910 | | | | | | | | |
| IEPA Number: | W1838000002 | -04 | Inspector(s): michael Nr. | 000 | 10/ | , | | | | | |
| _Sky: chardy Temp.: 3 | , 2 | _ | | | | | | | | | |
| | | | F001 | Elev.: | No | neif | | | | | |
| "YES" responses réquire 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 Condit | tion for each sectio | n. | | | | _ | | | | | |
| | | | 1 | ACTION | | | | | | | |
| ITEM | YES | NO | DESCRIPTION | MONITOR | NVESTIGATE | SENT TO DSM | | | | | |
| CREST Gene | ral Condition Goog | / Fair / | Poor Repairs: Date: | | | | | | | | |
| Cracking | | Ü | 1 | | | | | | | | |
| Settlement | | V | | | | | | | | | |
| Erosion Rills | | V | | | | | | | | | |
| Animal Burrows | | J | | | | | | | | | |
| Misalignment | | V | | _ | | | | | | | |
| Vegetation (greater than 12") | V | | Trus griving is pendarece | | | | | | | | |
| UPSTREAM EMBANKMENT Gene | ral Condition Goo | d / Fair / | 110.70 | | | | | | | | |
| Cracking | | 1/ | 7 | | | | | | | | |
| oughing / Bulging | | t | | | | | | | | | |
| Seepage | | V | | | | · | | | | | |
| Sink Holes | | Ū | | | | | | | | | |
| Animal Burrows | | | | | | | | | | | |
| Erosion Rills | | | | | | | | | | | |
| Slope Protection / Rip Rap | | 1 | | | | | | | | | |
| Vegetation (greater than 12") | V | | trus Neal River | _ | | | | | | | |
| DOWNSTREAM EMBANKMENT Gene | | 7/ Fair / | Poor Repairs: Date: | | | | | | | | |
| Cracking | | V | | | | | | | | | |
| Sloughing / Bulging | | V | | | | | | | | | |
| Seepage | | | | | | | | | | | |
| Sink Holes | | | | | | | | | | | |
| Sand Boils (indicate if flowing and co | olor) | | | | | | | | | | |
| Animal Burrows | | V | | - | | | | | | | |
| Erosion Rills | | V | | | | | | | | | |
| Vegetation (greater than 12") | V | | Trees Near River | | | 1 | | | | | |
| SPILLWAY(S) Gene | ral Condition Good | / Fair / | | | 2.00 | | | | | | |
| Actively Flowing (provide depth) | | 0 | Shut in | | | | | | | | |
| Jbstructions Present | | | | | | \dashv | | | | | |
| Seepage | | | | | | | | | | | |
| Sand Boils (indicate if flowing and co | olor) | | | | | | | | | | |
| Erosion Rills | | - | | - | $\overline{}$ | | | | | | |