35 ILL. ADM. Code 845 / 40 CFR Part 257

Station: Baldwin Power Plant

Impoundment Name: Old East Fly Ash Pond

IEPA Number: W1578510001-01

Inspector(s): John

Pool Elev.:

"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.

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|----------------------------------|----------|--------------|----------------------------|---------|-----------------------|-------------|
| ITEM | YES | NO | DESCRIPTION | MONITOR | INVESTIGATE | SENT TO DSM |
| CREST General Conc | lition(: | 7 Good | Fair / Poor Repairs: Date: | 7-04-E | \$300 A 12/08/51/5 | W. S. |
| Cracking | | | | | | |
| Settlement | | \checkmark | | | | |
| Erosion Rills | | | | | · | |
| Animal Burrows | | | | | | |
| Misalignment | | | | | | |
| Vegetation (greater than 12") | | V | | | | |
| UPSTREAM EMBANKMENT General Cond | lition(| Good | Pair / Poor Repairs: Date: | | PWK. | |
| Cracking | | 1 | | | | |
| Sloughing / Bulging | | $\sqrt{}$ | | | | |
| Seepage | | $\sqrt{}$ | | | | |
| Sink Holes | | \ | | | | |
| Animal Burrows | | | | | | |
| Erosion Rills | | 1 | | | | |
| Slope Protection / Rip Rap | | | | | | |
| Vegetation (greater than 12") | | 1 | | | | |

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|--|---------|----------|------------------------------|---------|-------------|-------------|
| ITEM | YES | NO | DESCRIPTION | MONITOR | INVESTIGATE | SENT TO DSM |
| DOWNSTREAM EMBANKMENT General Cor | dition | Goog | / Fair / Poor Repairs: Date: | 54 - 1 | | 27.7 |
| Cracking | | | | | | |
| Sloughing / Bulging | | V | | | | |
| Seepage | | | | | | |
| Sink Holes | | | | | | |
| Sand Boils (indicate if flowing and color) | | | | | | |
| Animal Burrows | | | * | | | |
| Erosion Rills | | V | | | | |
| Vegetation (greater than 12") | | 1 | | | | |
| SPILLWAY(S) General Con | dition: | Goog | / Fair / Poor Repairs: Date: | | 10.10 m | |
| Actively Flowing (provide depth) | | 7 | | | | |
| Obstructions Present | | | | | | |
| Seepage | | | | | | |
| Sand Boils (indicate if flowing and color) | | V | | | | |
| Erosion Rills | | V | | | | |

35 ILL. ADM. Code 845 / 40 CFR Part 257

Station: Baldwin Power Plant
Impoundment Name: East Fly Ash Pond
IEPA Number: W1578510001-02

Date: 5-21-25

rime: 0945

Inspector(s): John Hancock

sky: Sunny

Temp.: 65° F

Precip. (last 48 hrs):

.70"

Pool Elev.: N/A

"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.

| | | | | £ | ACTIO | |
|---------------------------------|----------|--------------|------------------------------|----------|--|------------------------|
| ITEM | YES | NO | DESCRIPTION | MONITOR | INVESTIGATE | SENT TO DSM |
| CREST General Co | ndition | Good | / Fair / Poor Repairs: Date: | 海海湖 | 1 (2) (2) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4 | W. |
| Cracking | | | | | | |
| Settlement | | \checkmark | | | | |
| Erosion Rills | | V | | | | |
| Animal Burrows | İ | | | | | |
| Misalignment | | V | · | | | |
| Vegetation (greater than 12") | | V | | | | |
| UPSTREAM EMBANKMENT General Co. | ndition: | Good | Fair / Poor Repairs: Date: | TOMA. | | 19 ₄ , alle |
| Cracking | | 5 | | | | |
| Sloughing / Bulging | | / | | | | |
| Seepage | | | | | | |
| Sink Holes | | S | | | | |
| Animal Burrows | | $\sqrt{}$ | | | | |
| Erosion Rills | V | 1 | North Litch that runs E/W | ✓ | | |
| Slope Protection / Rip Rap | | V | | | | |
| Vegetation (greater than 12") | | | | | | |

| | | | | ACTIC | | N | |
|--|---------|--------------|------------------------------|----------|-------------|-------------|--|
| ITEM | YES | NO | DESCRIPTION | MONITOR | INVESTIGATE | SENT TO DSM | |
| DOWNSTREAM EMBANKMENT General Conc | lition: | Goog | / Fair / Poor Repairs: Date: | | | | |
| Cracking | | | | | | | |
| Sloughing / Bulging | | V | | | | | |
| Seepage | | / | | | | | |
| Sink Holes • | | \ | | | | | |
| Sand Boils (indicate if flowing and color) | | V | | | | | |
| Animal Burrows | | ✓ | | | | | |
| Erosion Rills | | ✓ | | | | | |
| Vegetation (greater than 12") | | · < | | | | | |
| SPILLWAY(S) General Cond | ition: | Googl | Fair / Poor Repairs: Date: | Star. | | | |
| Actively Flowing (provide depth) | | 1 | | | | | |
| Obstructions Present | | \checkmark | | | | | |
| Seepage | | / | | | | | |
| Sand Boils (indicate if flowing and color) | | \checkmark | | | | | |
| Erosion Rills | | | North ditch that runs E/W | / | | | |

35 ILL. ADM. Code 845 / 40 CFR Part 257

Station: Baldwin Power Plant

Impoundment Name: West Fly Ash Pond

IEPA Number: W1578510001-03

Inspector(s):

Temp.: 66° F

Precip. (last 48 hrs):

Pool Elev.:

"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.

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|-------------------------------|------------|----------------|------------------------------|----------|-------------|-------------|
| ITEM | YES | NO | DESCRIPTION | MONITOR | INVESTIGATE | SENT TO DSM |
| CREST General | Condition | Good | / Fair / Poor Repairs: Date: | | | 1975 |
| Cracking | | $ \checkmark $ | | | | c. |
| Settlement | | | | | | |
| Erosion Rills | | \ | • | | | |
| Animal Burrows | | / | | | | |
| Misalignment | | J | | | | |
| Vegetation (greater than 12") | | \checkmark | | | | |
| UPSTREAM EMBANKMENT General | Condition: | 600d | Fair / Poor Repairs: Date: | ta Yawi | 100 | |
| Cracking | | \checkmark | | | | |
| Sloughing / Bulging | | ✓ | | | | |
| Seepage | | ~ | | | | |
| Sink Holes | | / | | | | |
| Animal Burrows | | | | | | |
| Erosion Rills | V | | North Lith that run Elw | / | | |
| Slope Protection / Rip Rap | | $\sqrt{}$ | | | | |
| Vegetation (greater than 12") | | | | | | |

| | | | | - / | CTIO | TION | |
|--|----------|--------------|------------------------------|---------|-------------|-------------|--|
| ITEM | YES | NO | DESCRIPTION | MONITOR | INVESTIGATE | SENT TO DSM | |
| DOWNSTREAM EMBANKMENT General Con | dition | Goo | / Fair / Poor Repairs: Date: | | | | |
| Cracking | ` | V | | | | | |
| Sloughing / Bulging | | √ | | | | | |
| Seepage | | \ | | | | | |
| Sink Holes* | | V | • | | | | |
| Sand Boils (indicate if flowing and color) | | \ | | | | | |
| Animal Burrows | | \ | | | | | |
| Erosion Rills | | \ | | | | | |
| Vegetation (greater than 12") | | | | | | | |
| SPILLWAY(S) General Con | dition: | Good | / Fair / Poor Repairs: Date: | | | 134.5 | |
| Actively Flowing (provide depth) | | 7 | | | | | |
| Obstructions Present | | \checkmark | | | | | |
| Seepage | | $\sqrt{}$ | | | | | |
| Sand Boils (indicate if flowing and color) | | <u> </u> | | | | | |
| Erosion Rills | ~ | | North Litch that song E/W | | | | |

35 ILL. ADM. Code 845 / 40 CFR Part 257

Station: Baldwin Power Plant

Impoundment Name: Bottom Ash Pond

IEPA Number: W1578510001-06

Inspector(s):

Temp.: 67° F

"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.

| | | | | - 4 | ACTIO | N |
|-------------------------------|------------|--------------|------------------------------|---------|-------------|----------------|
| ITEM | YES | | DESCRIPTION | MONITOR | INVESTIGATE | SENT TO DSM |
| CREST General | Condition(| Good | / Fair / Poor Repairs: Date: | | TO SAME | Maria Maria |
| Cracking | | > | | | | |
| Settlement | | S | 2 | | | |
| Erosion Rills | | \ | | | | |
| Animal Burrows | | \checkmark | | | | |
| Misalignment | | \checkmark | | | | |
| Vegetation (greater than 12") | ✓ | | Mowing needed | 5 | | |
| UPSTREAM EMBANKMENT General | Condition: | Goog | / Fair / Poor Pepairs: Date: | | | |
| Cracking | | V | | | | |
| Sloughing / Bulging | | | | | | |
| Seepage | | $\sqrt{}$ | | | | |
| Sink Holes | | ✓ | | | | |
| Animal Burrows | | \checkmark | | | | |
| Erosion Rills | | \checkmark | | | | |
| Slope Protection / Rip Rap | | $\sqrt{}$ | | | | |
| Vegetation (greater than 12") | ✓ | | Mowing needed | | | |

| | | | | | ACTIO | N |
|--|----------|--------------|-----------------------------|---------|-------------|-------------|
| ITEM | : | NO | DESCRIPTION | MONITOR | INVESTIGATE | SENT TO DSM |
| DOWNSTREAM EMBANKMENT General Cor | dition | Good | Fair / Poor Repairs: Date: | | e again the | |
| Cracking | | V | | | | |
| Sloughing / Bulging | | V | | | | |
| Seepage | | | | | | |
| Sink Holes | | / | ₹ | | | * |
| Sand Boils (indicate if flowing and color) | | V | | | | |
| Animal Burrows | | \checkmark | | | | |
| Erosion Rills | | | | | | |
| Vegetation (greater than 12") | / | | Mowing needed | / | | |
| SPILLWAY(S) General Con | dition(| Good | /Fair / Poor Repairs: Date: | 75 F | 9 A | 4.20 |
| Actively Flowing (provide depth) | V | | 4" above the well | | | |
| Obstructions Present | | \checkmark | | | | |
| Seepage | | $\sqrt{}$ | | | | |
| Sand Boils (indicate if flowing and color) | | | | | | |
| Erosion Rills | | | | | | |

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