Semiannual Site Inspection

Corn Belt Power Cooperative – Wisdom Station
Coal Combustion Residue Landfill
Permit # 21-SPD-04-95C

This document is the semiannual inspection required in the permit's 'Special Provisions' paragraph 6 that states the status of conformance or nonconformance with the criteria defined in Subrule 103.1(5)f IAC. The reduction in frequency of inspections is in accordance with DNR letter dated 12/28/2016 to 'conduct semiannual inspections going forward, until authorized to do otherwise'.

Findings

The site was found to be in conformance with the criteria as defined in Subrule 103.1(5) f IAC. There was no differential settling, holes, surface cracks, erosion or any interference with the surface drainage. The grass cover was mowed late last Fall to provide more effective weed spraying this Spring. Transmission line work adjacent to the site was evident with new poles in place. A ten-foot-long tire rut due to this work was found located near the entrance of the site. The rut location is not on the landfill and will be filled with soil this Spring.

Date of Inspection 3/26/26

Monitoring Wells – All five monitoring wells (MW1, MW4, MW5, MW6, and MW7) were inspected and found to be in good shape with no standing water or erosion present. All wells were found to be properly locked.

Landfill Cap – The cap of the landfill was inspected for differential settling, surface cracks, holes, erosion channels, and any interference with surface drainage. None were found. The grass fully covers the cap and is well established and was mowed last Fall.

Outer Circumference – The area surrounding the landfill was inspected and found to be in good condition. The grass is well established and has prevented any erosion from occurring in the areas around the landfill. Water levels in Stoney Creek were at normal levels.

Entrance – The entrance to the site was in good shape with no erosion channels present. The access gate was found to be properly locked. The tire rut mentioned in the findings above will be filled in with soil this Spring.

Inspected By: Michael Thatcher, PE
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I hereby certify that this engineering document was prepared by me or under my direct personal supervision and that I am a duly licensed Professional Engineer under the laws of the State of Iowa.

Signature Michael Thatcher Date 27-MAR-2026

Name: Michael S. Thatcher, P.E.

P.E. Registration Number: 13697

License Renewal Date: December 31, 2027

Pages or sheets covered by this seal: **Semiannual Site Inspection**
Corn Belt Power Cooperative
Humboldt, Iowa