

40 CFR Parts 257

Checklist for Inspection Requirements for CCR Surface Impoundments 257.84 (b)

Sioux Power Station – SCL1 (Landfill Cell 4A)

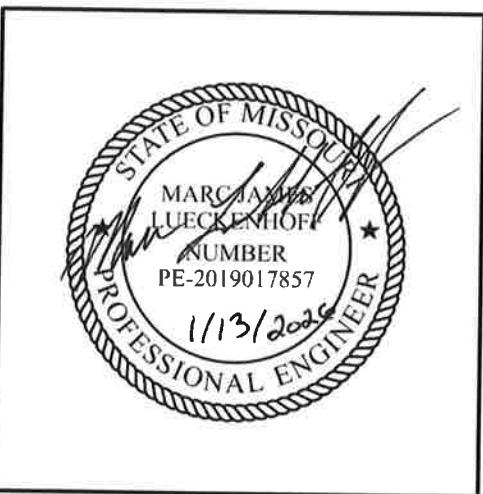
1. Annual Inspection

Requirements	Signs of actual or potential structural weakness	Disruptions or potential disruption to the operation and safety of the unit
CCR Unit and appurtenant structures 257.84(b)(ii)	None Observed	None Observed

The 2025 Annual Inspection included a review of available information regarding the status and condition of the CCR unit, including, but not limited to, files available in the operating record in general accordance with 257.84(b)(i).

Minor maintenance items (e.g. animal burrows, ruts, etc.) associated with routine upkeep observed during the 2025 Annual Inspection, presently do not impact the structural integrity of the embankment. Ameren plans to address these items in a timely manner through Ameren's work control process.

Engineer's Seal



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License: PE-2019017857
Date: 01/13/2026

Sioux Energy Center
Recycle Pond & Cell 4A (SCL4A)
Annual Inspection Checklist

Recycle Pond Level by Visual Inspection:	434
Recycle Pond Level Reading through DCS:	433.5

Date	10/17/2025
River Level	418.5
Temperature	60's
Weather	Clear
Inspector	M. Lueckenhoff B. Gentelin

Date of Previous Annual Inspection: 10/17/2024
Date of Previous Periodic Inspection: 10/14/2020

Description of Emergency (EC) or Immediate Maintenance (IM) conditions observed since the last annual inspection: None

Describe any action taken to restore or improve safety and integrity of impounding structure:
None

Describe any modifications to the geometry of the impounding structure since the previous annual inspection: None

Describe any modifications to the operation of the impounding structure since the previous annual inspection: None

List the approximate remaining storage capacity of the impounding structure:
Cell 4A 106,962 CY

List the approximate maximum, minimum, and present depth and elevation of the impounded CCR in Cell 4A since the previous annual inspection:

Maximum: 460 ft elevation / 40 ft depth
Minimum: 450 ft elevation / 30 ft depth
Present: 457 ft elevation / 37 ft depth

List the approximate volume of CCR at the time of inspection:
433,038 CY

Describe any changes to the downstream watershed:
None