## 40 CFR Parts 257

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

Sioux Power Station - SCL1 (Landfill Cell 4A)

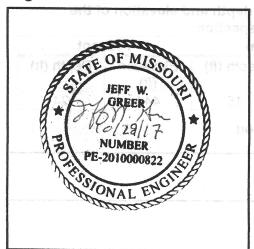
1. Annual Inspection noticed and Inspection of Proceedings of Procedure Parallel Procedure Parallel Procedure Parallel Procedure Procedu

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

The 2017 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 2017 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



Jeff Greer, P.E.

License: PE-2010000822

Date: 10/28/2017

## SIOUX ENERGY CENTER

Landfill Cell 4A (SCL1)

Date	10/3/17
Inspector	J. Greer
Weather	Cloudy
Temperature	70 F

**Date of Previous Annual Inspection**: 10/3/2016

**Date of Previous Periodic Inspection**: 5/18/2017 Post Flood Inspection

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 cited.

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: 339,365 CY

List the approximate maximum, minimum and present depth and elevation of the impounded CCR in Cell 1 since the previous annual inspection:

L		Maximum		Minimum		Present	
		Elevation (ft)	Depth (ft)	Elevation (ft)	Depth (ft)	Elevation (ft)	Depth (ft)
	Cell 4A	444	24	435	15	444	24

Approximate volume of CCR at the time of the inspection:

200,635 CY

Describe any changes to the downstream watershed:

None