

**2022 CCR SURFACE IMPOUNDMENT ANNUAL INSPECTION BY QUALIFIED PROFESSIONAL ENGINEER
40 CFR 257.83**

FACILITY INFORMATION

Facility Name / Address	Sibley Generating Station / 33200 East Johnson Road, Sibley, Missouri 64088
Owner	Evergy Missouri West, Inc.
CCR Unit	Fly Ash Impoundment
Inspection Date	November 3, 2022

CCR UNIT ANNUAL INSPECTION REPORT

Rule	Inspection Results
<p>§257.83(b)(2)(i):</p> <p><i>“(2) Inspection report. The qualified professional engineer must prepare a report following each inspection that addresses the following:</i></p> <p><i>(i) Any changes in geometry of the impounding structure since the previous annual inspection;”</i></p>	<p>A visual inspection of the impoundment and associated hydraulic structures was completed on November 3, 2022 by Mr. Doug Doerr, a qualified professional engineer (QPE), and/or his designated representative.</p> <p>The impounding structure has undergone closure by removal since the previous annual inspection.</p>
<p>§257.83(b)(2)(ii):</p> <p><i>“(ii) The location and type of existing instrumentation and the maximum recorded readings of each instrument since the previous annual inspection;”</i></p>	<p>No instrumentation is present at the impoundment.</p>
<p>§257.83(b)(2)(iii):</p> <p><i>“(iii) The approximate minimum, maximum, and present depth and elevation of the impounded water and CCR since the previous annual inspection;”</i></p>	<p>There is no impounded water and CCR as the impoundment is closed. Water now runs off by gravity via the graded surfaces as designed.</p>
<p>§257.83(b)(2)(iv):</p> <p><i>“(iv) The storage capacity of the impounding structure at the time of the inspection;”</i></p>	<p>Impoundment capacity no longer exists as closure has rendered the unit inoperable for CCR or water storage.</p>
<p>§257.83(b)(2)(v):</p> <p><i>“(v) The approximate volume of the impounded water and CCR at the time of the inspection;”</i></p>	<p>Approximately 0 cubic yards.</p> <p>The impoundment is closed.</p>
<p>§257.83(b)(2)(vi):</p> <p><i>“(vi) Any appearances of an actual or potential structural weakness of the CCR unit, in addition to any existing conditions that are disrupting or have the potential to disrupt the operation and safety of the CCR unit and appurtenant structures;”</i></p>	<p>No actual or potential structural weaknesses were observed. No disruptive conditions were observed as operation of the unit has ceased.</p>
<p>§257.83(b)(2)(vii):</p> <p><i>“(vii) Any other change(s) which may have affected the stability or operation of the impounding structure since the previous annual inspection.”</i></p>	<p>Operation of the unit has ceased and stability concerns are not present.</p>

PROFESSIONAL ENGINEER CERTIFICATION

The undersigned registered professional engineer is familiar with the requirements of the CCR Rule and has visited and examined the CCR unit or has supervised examination of the CCR unit by appropriately qualified personnel. I hereby certify based on a review of available information within the Sibley Generating Station's operating records and observations from my and/or my designated representative's personal on-site inspection, that this CCR unit does not exhibit any appearances of actual/potential structural weakness that would be disruptive to the safety or normal operations of the CCR unit. The unit is being operated and maintained consistent with recognized and generally accepted good engineering standards and practices. This certification was prepared as required by 40 CFR Part §257.83.

Name of Professional Engineer: Douglas L. Doerr, P.E.

Professional Engineer Seal:

