

**2024 CCR LANDFILL ANNUAL INSPECTION BY QUALIFIED PROFESSIONAL ENGINEER
40 CFR 257.84**

FACILITY INFORMATION	
Facility Name / Address	La Cygne Generating Station / 25166 East 2200 Road, La Cygne, Kansas 66040
Owner Name	Evergy Metro, Inc.
CCR Unit	CCR Landfill
Inspection Date	October 23, 2024

CCR UNIT ANNUAL INSPECTION REPORT	
Rule	Inspection Results
<p>§257.84(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 structure since the previous annual inspection;”</i></p>	<p>A visual inspection of the CCR landfill was completed on October 23, 2024 by Mr. Daniel Wiens, a qualified professional engineer (QPE), and/or his designated representative. No changes in the geometry of the landfill were noted since the 2023 inspection. Material placement within the southern half of the landfill increased landfill height approximately 5 to 15 feet.</p>
<p>§257.84(b)(2)(ii):</p> <p><i>“(ii) The approximate volume of CCR contained in the unit at the time of the inspection;”</i></p>	<p>The approximate volume of material contained in the landfill at the time of the inspection was 5.4 million cubic yards¹.</p>
<p>§257.84(b)(2)(iii):</p> <p><i>“(iii) 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;”</i></p>	<p>At the time of this inspection, there were no signs of actual or potential structural weakness or existing conditions that are disrupting or have the potential to disrupt the operation and/or safety of the CCR landfill². No signs of distress or malfunction were observed.</p>
<p>§257.84(b)(2)(iv):</p> <p><i>“(iv) Any other change(s) which may have affected the stability or operation of the CCR unit since the previous annual inspection.”</i></p>	<p>There have been no changes to the landfill that have affected the stability or operation of the CCR unit since the previous annual inspection.</p>

1. The 2024 volume estimate was completed by SCS Engineers using the landfill’s reported 2023 volume, topographic data provided by BHC dated December 10, 2024, and topographic data provided by BHC dated November 14, 2023.
2. The QPE reviewed 7-day reports as part of the annual inspection §257.84(b)(1)(i).

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 La Cygne 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 §257.84.

Name of Professional Engineer: Daniel Aaron Wiens, P.E.

Professional Engineer Seal:

