
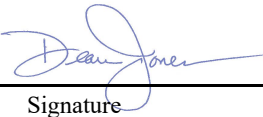


2025 Annual Coal Combustion Residuals (CCR) Landfill Inspection Report		
Site Name:	Joppa Power Plant	
Site Address:	2100 Portland Road, Joppa, Illinois 62953	
Owner/Operator:	Electric Energy, Inc.	
Owner/Operator Address:	2100 Portland Road, Joppa, Illinois 62953	
CCR Unit:	CCR Landfill	
<p>40 C.F.R. # 257.84 INSPECTION REQUIREMENTS FOR CCR LANDFILLS</p> <p>(b) ANNUAL INSPECTIONS BY A QUALIFIED PROFESSIONAL ENGINEER</p> <p><i>(1) Existing and new CCR Landfills and any lateral expansion of CCR Landfill must be inspected on a periodic basis by a qualified professional engineer to ensure that the design, construction, operation, and maintenance of the CCR unit is consistent with recognized and generally accepted good engineering standards. The inspection must, at a minimum, include:</i></p> <p style="margin-left: 40px;"><i>(i) A review of available information regarding the status and condition of the CCR unit, including, but not limited to, files available in the operating records (e.g., the results of inspections by a qualified person, and results of previous annual inspections); and</i></p> <p style="margin-left: 40px;">Qualified person inspection documentation (weekly inspection reports) and previous annual inspection reports were reviewed prior to conducting the inspection.</p> <p style="margin-left: 40px;"><i>(ii) A visual inspection of the CCR unit to identify signs of distress or malfunction of the CCR Unit.</i></p> <p style="margin-left: 40px;">A visual inspection was performed by Mr. M. Dean Jones, Jr., P.E. on October 21, 2025. The inspection included the CCR landfill slopes and surface, stormwater collection system, perimeter roads, and exterior slopes.</p> <p>(2) INSPECTION REPORT. <i>The qualified professional engineer must prepare a report following each inspection that addresses the following:</i></p> <p style="margin-left: 40px;"><i>(i) Any changes in geometry of the structure since the previous annual inspection;</i></p> <p style="margin-left: 40px;">The landfill geometry was observed to be unchanged.</p> <p style="margin-left: 40px;"><i>(ii) The approximate volume of CCR contained in the unit at the time of the inspection;</i></p> <p style="margin-left: 40px;">This unit has not received CCR or other permitted wastes.</p> <p style="margin-left: 40px;"><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; and</i></p> <p style="margin-left: 40px;">Signs of structural weakness in the CCR unit or conditions that have the potential to disrupt operation of the unit were not observed. Only minor sedimentation in the lined transfer channel was observed which can be corrected through regular maintenance. Our observation shows holes and tears in the exposed geomembrane liner which will require repair prior to placement of CCR or other permitted waste into the CCR Unit.</p> <p style="margin-left: 40px;"><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 style="margin-left: 40px;">Based on available plant records and visual observation, no changes were observed that are expected to impact stability or operation of the CCR unit.</p>		
<p>I, M. Dean Jones, Jr., being a Registered Professional Engineer in good standing in the State of Illinois, do hereby certify, to the best of my knowledge, information, and belief, that the information contained in this CCR landfill certification report has been prepared in accordance with the accepted practice of engineering and requirements of 40 C.F.R. # 257.84(b)</p>		
<p>M. Dean Jones, Jr.</p> <p>Printed Name</p>		<p>Seal:</p> 
<div style="display: flex; justify-content: space-between;"> <div style="text-align: center;">  <p>Signature</p> </div> <div style="text-align: center;"> <p>November 5, 2025</p> <p>Date</p> </div> </div>		
<div style="display: flex; justify-content: space-between;"> <div style="text-align: center;"> <p>062-051317</p> <p>Registration Number</p> </div> <div style="text-align: center;"> <p>IL</p> <p>State</p> </div> <div style="text-align: center;"> <p>11/30/2025</p> <p>Expiration Date</p> </div> </div>		
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