ANNUAL INSPECTION BY A QUALIFIED PROFESSIONAL ENGINEER 40 CFR § 257.84(b)

Rev. 0 - 1/14/2016

(b)(1) Existing and new CCR landfills and any lateral expansion of a 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) 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 (e.g., the results of inspections by a qualified person, and results of previous annual inspections); and (ii) A visual inspection of the CCR unit to identify signs of distress or malfunction of the CCR unit.

SITE INFORMATION	
Site Name / Address	Duck Creek Power Station
	17751 North Cilco Road, Canton, IL 61520
Operator Name / Address	Illinois Power Resources Generating, LLC
	17751 North Cilco Road, Canton, IL 61520
CCR Unit	CCR Landfill

INSPECTION REPORT 40 CFR § 257.84(b)(2) Date of Inspection 12/04/2015	
(b)(2)(i) Any changes in geometry of the structure since the previous annual inspection.	Initial Annual Inspection; According to records on file at the facility, Cell 1B was constructed in the past year. At the time of the inspection, the new cell has not been given a permit to operate by the governing authority.
(b)(2)(ii) The approximate volume of CCR contained in the unit at the time of the inspection.	820,000 Cubic Yards
(b)(2)(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	No appearances of actual or potential structural weakness of the CCR unit were visually observed during the on-site inspection. A review of weekly inspections in the operating record, as well as other- monthly inspections on-file at the plant, also indicates no existing conditions that are disrupting or have the potential to disrupt the operation and safety of the CCR unit. Maintenance operations to correct minor erosion and existing drainage features have recently taken place without compromises to operation and safety of the CCR Unit.
(b)(2)(iv) Any other change(s) which may have affected the stability or operation of the CCR unit since the previous annual inspection.	Initial Annual Inspection; Based on a review of the CCR unit's records and visual observation during the on-site inspection, no other changes which may have affected the stability or operation of the CCR unit have taken place in the past year.

40 CFR § 257.84(b) - Annual inspection by a qualified professional engineer.

I, David B. Hoots, certify under penalty of law that the information submitted in this report was prepared by me or under my direct supervision and that I am a duly Registered Professional Engineer under the laws of the state of Illinois. The information submitted, is to the best of my knowledge and belief, true, accurate and complete.



David B. Hoots, PE, Expires: 11/30/2017 Date: 1/14/2016