## **Dynegy Midwest Generation, LLC**

1500 Eastport Plaza Drive Collinsville, IL 62234 Phone 618.343.7837



## Hand-Delivered

November 18, 2015

Mr. Darin LeCrone, P.E.
Manager, Industrial Unit, Permits Section
Division of Water Pollution Control, Bureau of Water
Illinois Environmental Protection Agency
1021 North Grand Avenue East
Springfield, IL 62794-9276

Re: Hennepin Power Station; Ash Pond No. 2, Old West Ash Pond (Pond No. 1 and Pond No. 3), and the Old West Polishing Pond

Notice of Intent to Close CCR Unit, 40 CFR § 257.102(g) and 40 CFR § 257.106(i)(7), and Notice of Availability of Initial Written Closure Plan, 40 CFR § 257.106(i)(4)

Dear Mr. LeCrone:

In accordance with the above-referenced provisions of the federal Coal Combustion Residuals (CCR) rule, Dynegy Midwest Generation, LLC is providing the following notices regarding Ash Pond No. 2, the Old West Ash Ponds, and the Old West Polishing Pond at the Hennepin Power Station:

- 1) notice of intent to close (per 40 CFR § 257.102(g)) the Hennepin's Ash Pond No. 2, the Old West Ash Pond (Pond No. 1 and Pond No. 3 combined as one) and the Old West Polishing Pond, three inactive CCR surface impoundments as defined by the CCR rule. In accordance with 40 CFR § 257.102(g), enclosed with this notice letter are written certifications by a qualified professional engineer that the design of the final cover system (as required by 40 CFR § 257.102(d)(3)(iii)) for Ash Pond No. 2 and the Old West Ash Ponds (Pond No. 1 and Pond No. 3) meets the requirements of 40 CFR § 257.102. The Old West Polishing Pond will be clean-closed.
- 2) notice of availability of the initial written closure plan for Hennepin's Ash Pond No. 2, the Old West Ash Pond, and the Old West Ash Pond.

This notice of intent to close Ash Pond No. 2, the Old West Ash Pond (Pond No. 1 and Pond No. 3), and the Old West Polishing Pond and the initial written closure plan for these three CCR units were placed in the facility's operating record and were posted on our web site on November 18, 2015. DMG initiated closure of each of these three CCR units on that date by taking steps necessary to implement each CCR unit's initial written closure plan. These initial written closure plans may be amended when detailed engineering has been completed. This notice of intent and the initial closure plans will be placed on our website at <a href="https://ccr.dynegy.com/document.aspx">https://ccr.dynegy.com/document.aspx</a> within the next 30 days.

If you have any questions regarding this submittal, please contact Wendell Watson at 618.343.7837 or via email at wendell.watson@dynegy.com.

Sincerely,

**Rick Diericx** 

Managing Director, Environmental Compliance

Dynegy Midwest Generation, LLC

## Enclosure:

Ash Pond No. 2, Old West Ash Ponds and Old West Polishing Pond - Certification Statement, 40 CFR § 257.102(d)(3)(iii)

Certification Statement 40 CFR § 257.102 (d)(3)(iii) – Design of the Final Cover System for a CCR Surface Impoundment or Landfill

CCR Unit: Dynegy Midwest Generation, LLC; Hennepin Power Station; Hennepin Ash Pond No. 2

I, Jeremy M. Thomas, 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 certification has been prepared in accordance with the accepted practice of engineering. I certify, for the above referenced CCR Unit, that the design of the final cover system as included in the initial written closure plan, dated November 18, 2015, currently prepared meets the requirements of 40 CFR § 257.102.

**Printed Name** 

11-18-2015

Date



Certification Statement 40 CFR § 257.102 (d)(3)(iii) – Design of the Final Cover System for a CCR Surface Impoundment or Landfill

CCR Unit: Dynegy Midwest Generation, LLC; Hennepin Power Station; Hennepin Old West Ash Pond

I, Jeremy M. Thomas, 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 certification has been prepared in accordance with the accepted practice of engineering. I certify, for the above referenced CCR Unit, that the design of the final cover system as included in the initial written closure plan, dated November 18, 2015, currently prepared meets the requirements of 40 CFR § 257.102.

**Printed Name** 

11-18-2015

JEREMY M. THOMAS

Date



Certification Statement 40 CFR § 257.102 (d)(3)(iii) – Design of the Final Cover System for a CCR Surface Impoundment or Landfill

CCR Unit: Dynegy Midwest Generation, LLC; Hennepin Power Station; Hennepin Old West Polishing Pond

I, Jeremy M. Thomas, 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 certification has been prepared in accordance with the accepted practice of engineering. I certify, for the above referenced CCR Unit, that the design of the final cover system as included in the initial written closure plan, dated November 18, 2015, currently prepared meets the requirements of 40 CFR § 257.102.

Printed Name

11-18-2015

JENERY M. THOUAS

Date

