BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

ILLINOIS POWER GENERATING
COMPANY (COFFEEN POWER
STATION),

Petitioner,

v.

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY, PCB 17-015 (NPDES Permit Appeal-- Water)

Respondent.

NOTICE OF FILING OF RECORD

Respondent, ILLINOIS ENVIRONMENTAL PROTECTION AGENCY ("Illinois EPA"), in accordance with the procedural rules of the Illinois Pollution Control Board ("Illinois PCB"), as set forth in 35 Ill. Admin. Code 105.212 and 105.116, sent to be filed its Record in this cause on November 21, 2016, consisting of one DVD containing Certificate of Record and the Administrative Record.

Respectfully submitted,

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY,

Respondent,

MATTHEW J. DUNN, Chief Environmental Enforcement/Asbestos Litigation Division

BY: /s/ Scott Marsik

SCOTT MARSIK, #6319347 Assistant Attorney General 500 South Second Street Springfield, Illinois 62706 (217) 782-9031 smarsik@atg.state.il.us ebs@atg.state.il.us

CERTIFICATE OF SERVICE

I hereby certify that I did on November 21, 2016, caused to be served by mail, a true and correct copy of NOTICE OF FILING, CERTIFICATE OF RECORD and ADMINISTRATIVE RECORD contained on a DVD upon the persons listed on the Service List.

<u>s/Theresa M. Flinn</u> Theresa M. Flinn Administrative Secretary Environmental Bureau

Under penalties as provided by law pursuant to Section 1-109 of the Code of Civil Procedure, the undersigned certifies that the statements set forth in this instrument are true and correct, except as to matters therein stated to be on information and belief and as to such matters the undersigned certifies as aforesaid that she verily believes the same to be true.

> <u>s/Theresa M. Flinn</u> Theresa M. Flinn Administrative Secretary Environmental Bureau

SERVICE LIST

Bradley Halloran, Hearing Officer Illinois Pollution Control Board 1021 North Grand Avenue East Springfield, Illinois 62794 Brad.Halloran@illinois.gov

Amy Antoniolli Schiff Hardin, LLP 233 South Wacker Drive, Suite 6600 Chicago, IL 60606 aantoniolli@schiffhardin.com

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

ILLINOIS POWER GENERATING COMPANY (COFFEEN POWER STATION),)		
Petitioner,)		
ν.)	PCB 17-015	
)	(NPDES Permit Appeal Water)	
ILLINOIS ENVIRONMENTAL PROTECTION)		
AGENCY,)		
)		
Respondent.)		

CERTIFICATE OF RECORD ON APPEAL

Pursuant to 35 Ill. Adm. Code 105.116(b), the following constitutes an index of the documents

comprising the record:

- 1. Aerial photos of Ameren Energy facility, September 25, 2008. (pp. R 1-3)
- 2. AMEREN ENERGY GENERATING CO., V. ILLINOIS ENVIRONMENTAL PROTECTION AGENCY (PCB 09-38) order on March 18, 2010. (pp. R 4-48)
- 3. Letter dated October 6, 2011, from Tinka Hyde, Director, Water Division, U.S. EPA, to Marcia Willhite, Chief, Bureau of Water, Illinois EPA, with attachment. (pp. R 49-54)
- 4. Letter dated July 27, 2012, from Michael Smallwood, Consulting Environmental Engineer, to Darin LeCrone, Industrial Unit Manager, Division of Water Pollution Control ("DWPC"), with attached NPDES permit renewal application. (pp. R 55-216)
- Illinois EPA memorandum dated October 30, 2012, from Bob Mosher, Bureau of Water ("BOW"), Water Quality Standards, to Shu-Mei Tsai, DWPC, Permit Section. (pp. R 217-218)
- Letter via email dated November 29, 2013, from Rick Diericx, Sr. Director-Environmental Compliance, Dynegy Operating Company, as Agent for Illinois Power Holdings, to Alan Keller, Manager, Permit Section, DWPC. (p. R 219)
- 7. Permit Review Notes dated April 14, 2014, prepared by Shu-Mei Tsai. (pp. R 220-233)

- 8. Letter dated June 30, 2014, from Rick Diericx to Darin LeCrone, with attached "Lower Trophic Level Impacts of a Modified May and October Thermal Standard for Coffeen Lake." (pp. R 234-247)
- Emails on July 23-24, 2014, among Stephanie Flowers, Illinois EPA Division of Legal Counsel; Brian Koch, DWPC, Permit Section; Scott Twait, BOW, Water Quality Standards; Darin LeCrone; Shu-Mei Tsai; and Sanjay Sofat, Manager, DWPC. (pp. R 248-249)
- 10. Emails on September 9, 2014, between Darin LeCrone and Shu-Mei Tsai. (p. R 250)
- 11. [BLANK] (pp. R 251-252)
- 12. Illinois EPA memorandum dated January 7, 2015, from Brian Koch to Shu-Mei Tsai. (pp. R 253-256)
- 13. Email on March 9, 2015, from Brian Koch to Shu-Mei Tsai. (p. R 257)
- 14. Memorandum and letters dated March 10, 2015, from Darin LeCrone to Manager, DWPC/Field Operations Section ("FOS"), Springfield Region; Kevin Pierard, Chief, NPDES Programs Branch, U.S. EPA Region V; Army Corps of Engineers, St. Louis District; and Illinois Power Holdings, LLC; with attached 15 day notice/draft permit. (pp. R 258-291)
- 15. Emails on April 8 and 13, 2015, among Sean Ramach, Environmental Scientist, U.S. EPA, Region V, Darin LeCrone, and Shu-Mei Tsai. (pp. R 292-293)
- 16. Email on April 16, 2015, from John Wells, FOS/DWPC, to She-Mei Tsai, with attachment. (pp. R 294-295)
- Letter dated April 17, 2015, from Rick Dierick to Darin LeCrone, with comments attached. (pp. R 296-311)
- 18. Emails dated June 27, 2014 and April 28 and 30, 2015, between Tom Davis, Director-Water and Waste Permitting, Environmental Compliance Group, Dynegy Operating Company, and Darin LeCrone, forwarded to Leslie Lowry, Jaime Rabins, Shu-Mei Tsai, Brian Cox, and Mark Liska, DWPC/Permit Section. (pp. R 312-315)
- 19. Emails on April 8 and May 6, 2015, between Sean Ramach and Shu-Mei Tsai. (pp. R 316-317)
- 20. 15-day notice review notes dated May 6, 2015. (pp. R 318-323)
- 21. Emails on July 1 and 2, 2015, between Shu-Mei Tsai and Bob Mosher. (pp. R 324-325)

- 22. Email on July 8, 2015, from She-Mei Tsai to Darin LeCrone, with attachments sent to Sean Ramach. (pp. R 326-359)
- 23. Email on July 8, 2015, from Darin LeCrone to Shu-Mei Tsai. (p. R 360)
- 24. Memorandum dated August 18, 2015, from Bob Mosher to Shu-Mei Tsai. (pp. R 361-363)
- 25. Emails on August 26, 2015, between Darin LeCrone and Shu-Mei Tsai. (p. R 364)
- 26. Public notice material for August 31, 2015 postings. (pp. R 365-369)
- Letters dated August 31, 2015, from Darin LeCrone to Municipal Clerk, City of Coffeen;
 U.S. Fish & Wildlife Service, Rock Island Field Office; and Illinois Power Generating Company; with attached 30 day notice/draft permit. (pp. R 370-402)
- 28. Acknowledgment postcard for public notice posting. (p. R 403)
- 29. Letter dated September 30, 2015, from Rick Diericx to Darin LeCrone, with attachments. (pp. R 404-413)
- 30. Emails on October 6, 2015, between Shu-Mei Tsai and Brian Koch. (p. R 414)
- 30-day notice review notes dated October 6, 2015, prepared by Shu-Mei Tsai. (pp. R 415-418)
- 32. Emails on October 8 and 9, 2015, between Shu-Mei Tsai and Brian Koch, with attachment. (pp. R 419-422)
- Letter dated November 23, 2015, from Rick Diericx to Darin LeCrone, with attachments. (pp. R 423-430)
- 34. Email on December 1, 2015, from Mark Ackerman, Environmental Engineer, U.S. EPA, to Darin LeCrone. (p. R 431)
- 35. Emails on July 1 and 2, 2015 and December 4, 2015, between Shu-Mei Tsai and Bob Mosher. (pp. R 432-433)
- 36. Memorandum dated December 9, 2015, from Shu-Mei Tsai to Bob Mosher. (p. R 434)
- 37. Emails on December 9, 2015, between Shu-Mei Tsai and Darin LeCrone. (p. R 435)
- Letter dated December 23, 2015, from Kevin Pierard to Marcia Willhite, with attachment. (pp. R 436-438)

- 39. Email on January 5, 2016, from Scott Twait to Shu-Mei Tsai. (p. R 439)
- 40. Emails on January 6, 2016, between Darin LeCrone and Shu-Mei Tsai. (pp. R 440-441)
- 41. Emails on May 23, 2016, from Shu-Mei Tsai to Rick Diericx, Tom Davis to Shu-Mei Tsai, Rick Diericx and Jacquelyn Bush, Dynegy Operating Company, and from Shu-Mei Tsai to Jacquelyn Bush. (pp. R 442-443)
- 42. Letter dated June 22, 2016, from Rick Diericx to Darin LeCrone. (pp. R 444-448)
- 43. Emails on June 22, 2016, from Tom Davis to Darin LeCrone and Shu-Mei Tsai with attachment, and on June 23, 2016, between Darin LeCrone and Shu-Mei Tsai. (pp. R 449-456)
- 44. Effluent Limitations Guidelines comment review notes dated July 1, 2016, prepared by Shu-Mei Tsai. (pp. R 457-458)
- 45. Effluent Limitations Guidelines comment review notes dated July 21, 2016, prepared by Shu-Mei Tsai. (pp. R 459-460)
- 46. Emails on July 8, 11 and 21, 2016, between Tom Davis and Darin LeCrone, and on July 29, 2016 from Jacquelyn Bush to Darin LeCrone, Tom Davis and Shu-Mei Tsai. (pp. R 461-467)
- 47. 30-day notice review notes dated July 29, 2016, prepared by Shu-Mei Tsai. (p. R 468)
- 30-day notice review notes dated September 1, 2016, prepared by Shu-Mei Tsai. (p. R 469)
- 49. Emails on July 21, 2016, from Darin LeCrone to Scott Ireland and Sreedevi Yedavalli, U.S. EPA Region V, on September 1, 2016 between Scott Ireland and Darin LeCrone, and on September 1, 2016, from Darin LeCrone to Shu-Mei Tsai. (pp. R 470-492)
- 50. Emails on September 1, 2016, from Shu-Mei Tsai to Darin LeCrone, and on September 1 and 2, 2016, between Darin LeCrone and Scott Ireland, with attachments. (pp. R 493-499)
- Letter dated September 16, 2016, from Alan Keller to Illinois Power, with attached NPDES Permit No. IL0000108, issued September 16, 2016 and effective October 1, 2016. (pp. R 500-525)

I, Shu-Mei Tsai, of the Illinois Environmental Protection Agency, hereby certify that the enclosed Record on Appeal, as defined in 35 Ill. Adm. Code 105.212, is true and complete to the best of my knowledge, information and belief.

By:

100 21 Shu-Mei Tsai

Environmental Protection Engineer III Division of Water Pollution Control Illinois Environmental Protection Agency