

Lexington Financial Center 250 West Main Street, Suite 1600 Lexington, Kentucky 40507-1746 859.233.2012

Fax: 859.259.0649

February 18, 2010

Mr. Jeff Derouen
Executive Director
Kentucky State Board on Electric
Generation and Transmission Siting
211 Sower Blvd
P.O. Box 615
Frankfort, KY 40602-0615

RE:

ecoPower Generaton, LLC

Case No. 2009-00530 Filing Deficiencies

RECEIVED
KENTUCKY STATE BOARD ON
FEB 1 9 2010
ELECTRIC GENERATION AND
TRANSMISSION SITING

Dear Mr. Derouen:

In accordance with my conversation this morning with Rick Bertelson I am attaching an amendment to the application of ecoPower Generation, LLC previously filed in this matter on February 12, 2010. Enclosed you will find an amended Table of Contents and a new Section 14 entitled SIGNATURE to be inserted in the previously filed application. The originals of these pages and the appropriate number of copies will be hand delivered to the office of PSC on Friday morning, February 19, 2010.

Thank you for your cooperation in this matter.

Sincerely,

WYAJT, TARRAŅT & ÇOMBS, LLP

George 1

cc: Hon. Rick Bertelson

APPLICATION BY ECOPOWER GENERATION, LLC FOR A CERTIFICATE TO CONSTRUCT A MERCHANT ELECTRIC

PERRY COUNTY, KENTUCKY
CASE NO. 2009-00530

RECEIVED
KENTUCKY STATE BOARD ON

FEB 1 9 2010

ELECTRIC GENERATION AND TRANSMISSION SITING

TABLE OF CONTENTS

1.0 APPLICANT INFORMATION KRS 278.706(2)(a) KRS 278.706(2)(a) Contact Person: Gary T. Crawford – 859-685-1106 Page 1 2.0 PROPOSED SITE DESCRIPTION KRS 278.706(2)(b) KRS 278.706(2)(b) KRS 278.714(2)(c) KRS 278.714(2)(d) Contact Person: Gary T. Crawford – 859-685-1106 Page 2 3.0 PUBLIC NOTICE EVIDENCE KRS 278.706(2)(c) KRS 278.706(2)(c) KRS 278.714(f) Contact Person: Gary T. Crawford – 859-685-1106 Page 11 KRS 278.706(2)(c) KRS 278.706(2)(d) Contact Person: Gary T. Crawford – 859-685-1106 4.0 COMPLIANCE WITH LOCAL ORDINANCE AND REGULATIONS STATEMENT KRS 278.706(2)(d) Contact Person: Gary T. Crawford – 859-685-1106 Page 12 Page 13 KRS 278.706(2)(e) Contact Person: Gary T. Crawford – 859-685-1106 5.0 SETBACK REQUIREMENTS KRS 278.706(2)(e) Contact Person: Gary T. Crawford – 859-685-1106 Page 15 KRS 278.706(2)(f) Contact Person: Gary T. Crawford – 859-685-1106 7.0 EFFORT TO LOCATE NEAR EXISTING ELECTRIC GENERATING FACILITIES KRS 278.706(2)(g) Contact Person: Gary T. Crawford – 859-685-1106 Page 18 KRS 278.706(2)(g) Contact Person: Gary T. Crawford – 859-685-1106 8.0 PROOF OF SERVICE KRS 278.706(2)(h) Page 20 KRS 278.706(2)(h)			
KRS 278.706(2)(b) KRS 278-714(2)(b) KRS 278-714(2)(c) KRS 278.714(2)(d) Contact Person: Gary T. Crawford – 859-685-1106	1.0	KRS 278.706(2)(a) KRS 278.714(2)(a)	Page 1
KRS 278.706(2)(c) KRS 278.714(e) KRS 278.714(f) Contact Person: Gary T. Crawford – 859-685-1106	2.0	KRS 278.706(2)(b) KRS 278-714(2)(b) KRS 278.714(2)(c) KRS 278.714(2)(d)	Page 2
REGULATIONS STATEMENT KRS 278.706(2)(d) Contact Person: Gary T. Crawford – 859-685-1106 5.0 SETBACK REQUIREMENTS KRS 278.706(2)(e) Contact Person: Gary T. Crawford – 859-685-1106 6.0 PUBLIC INVOLVEMENT ACTIVITIES KRS 278.706(2)(f) Contact Person: Gary T. Crawford – 859-685-1106 7.0 EFFORT TO LOCATE NEAR EXISTING ELECTRIC GENERATING FACILITIES KRS 278.706(2)(g) Contact Person: Gary T. Crawford – 859-685-1106 8.0 PROOF OF SERVICE Page 20	3.0	KRS 278.706(2)(c) KRS 278.714(e) KRS 278.714(f)	Page 11
KRS 278.706(2)(e) Contact Person: Gary T. Crawford – 859-685-1106 6.0 PUBLIC INVOLVEMENT ACTIVITIES KRS 278.706(2)(f) Contact Person: Gary T. Crawford – 859-685-1106 7.0 EFFORT TO LOCATE NEAR EXISTING ELECTRIC GENERATING FACILITIES KRS 278.706(2)(g) Contact Person: Gary T. Crawford – 859-685-1106 8.0 PROOF OF SERVICE Page 20	4.0	REGULATIONS STATEMENT KRS 278.706(2)(d)	Page 12
KRS 278.706(2)(f) Contact Person: Gary T. Crawford – 859-685-1106 7.0 EFFORT TO LOCATE NEAR EXISTING ELECTRIC GENERATING FACILITIES KRS 278.706(2)(g) Contact Person: Gary T. Crawford – 859-685-1106 8.0 PROOF OF SERVICE Page 20	5.0	KRS 278.706(2)(e)	Page 13
GENERATING FACILITIES KRS 278.706(2)(g) Contact Person: Gary T. Crawford – 859-685-1106 8.0 PROOF OF SERVICE Page 20	6.0	KRS 278.706(2)(f)	Page 15
-	7.0	GENERATING FACILITIES KRS 278.706(2)(g)	Page 18
	8.0		Page 20

ecoPower Generation LLC Application To The KY State Board on Electric Generation and Transmission Siting Case No. 2009-00530

February 12, 2010 Page i

APPLICATION BY ECOPOWER GENERATION, LLC FOR A CERTIFICATE TO CONSTRUCT A MERCHANT ELECTRIC GENERATING FACILITY AND TRANSMISSION LINE PERRY COUNTY, KENTUCKY CASE NO. 2009-00530

Contact Person: Gary T. Crawford – 859-685-1106 EFFECT UPON ELECTRICITY TRANSMISSION 9.0 Page 21 **SYSTEM** KRS 278.706(2)(i) Contact Person: Gary T. Crawford – 859-685-1106 Page 22 10.0 LOCAL ECONOMIC IMPACT KRS 278.706(2)(j) Contact Person: Gary T. Crawford - 859-685-1106 11.0 ENVIRONMENTAL VIOLATION RECORD Page 28 KRS 278.706(2)(k) Contact Person: Gary T. Crawford – 859-685-1106 12.0 SITE ASSESSMENT REPORT Page 29 KRS 278.706(2)(I) KRS 278.708 Contact Person: Gary T. Crawford - 859-685-1106 Page 30 13.0 ENVIRONMENTAL PERMIT LIST KRS 278.704(1) Contact Person: Gary T. Crawford – 859-685-1106 Page 31 14.0 SIGNATURE 807 KAR 5:110 Section 1 Contact Person: George L. Seay, Jr. - 859-288-7448 **FIGURES** Site Location Map Conceptual Site Plan 2 Setback, Site Layout and 2000-Foot Vicinity Map 2-Mile Site Vicinity Map 4 Transmission Route and 1-Mile Vicinity Plan 5 6 Transmission Line Transmission Line -Typical Structures **CSK-2 Transmission Route Alternatives** 8 J1 Plant Elevation

Line of Sight Profile and Location Map

J2

APPLICATION BY ECOPOWER GENERATION, LLC FOR A CERTIFICATE TO CONSTRUCT A MERCHANT ELECTRIC GENERATING FACILITY AND TRANSMISSION LINE PERRY COUNTY, KENTUCKY CASE NO. 2009-00530

EXHIBITS

Α	Description A1 A2 A3	Site Option Agreement	
	A4 A5	Water Supply Agreement Hollybush Impoundment Data	
В	Public Notic B1 B2 B3	e Letters to Property Owners Affidavit of Publication – Public Notice Proof of Service of Application to County Judge Executive	
С	Compliance C1 C2	With Local Ordinances and Regulations Confirmation of No Ordinances for Zoning or Noise Applicant Certification	
D	Setback Deviation Letters		
E	Public Involved E1 E2 E3 E4 E5 E6 E7 E8 E9 E10 E11 E12	Industrial Park Board Letter of Support Industrial Park Board Presentation Hazard Herald News Articles Perry County Fiscal Court Minutes for December 15, 2009 Web-Posted Article WYMT, December 15, 2009 December 10, 2009 ecoPower Press Release Brochure January 30, 2009 Hazard Herald ad for public meeting Flyer for Public Meeting Sign-in Sheets from Open House January 5, 2010 Comments from January 5, 2010 Open House Photographs of Open House	
F	Electric Generating Facilities Located in Eastern Kentucky		
G	Effect on Ke G1 G2	entucky's Electricity Transmission System PJM Acknowledgement of Interconnection Request S&L Transmission Feasibility Study for Engle Substation	

APPLICATION BY ECOPOWER GENERATION, LLC FOR A CERTIFICATE TO CONSTRUCT A MERCHANT ELECTRIC GENERATING FACILITY AND TRANSMISSION LINE PERRY COUNTY, KENTUCKY CASE NO. 2009-00530

Н	Local Econor H1	mic Impact KY Economic Development Economic Impact of Gaining or Losing 100 Jobs – 2006
	H2	Perry County 2009 Tax Rates
l	Intentionally	Left Blank
J	Site Assessn J1 J2 J3 J4 J5 J6 J7 J8 J9 J10	nent Report Phase I ESA Noise Impact Study Cultural, Historic and Archaeological Studies Threatened & Endangered Species Consultation Residential View Shed Photographs Conceptual View Sheds Real Property Appraisal Consulting Report Traffic Maps and Data Highway Weight Classes Coal Haul Extended Weight System

K Air Permit Application

14. SIGNATURE

RECEIVED KENTUCKY STATE BOARD ON

FEB 1 9 2010

ELECTRIC GENERATION AND TRANSMISSION SITING

807 KAR 5:110 §1(3) Board Proceedings

The forgoing application is signed this the 18th day of February, 2010, by the undersigned counsel for the applicant.

George L. Seay, Jr.

Wyatt, Tarrant & Combs, LLP 250 West Main Street, Suite 1600

Lexington, KY 40507 PH: (859) 288-7448 FAX: (859) 259-0649 gseay@wyattfirm.com