

Andy Beshear  
Governor



Angie Hatton  
Chair

Rebecca W. Goodman  
Secretary  
Energy and Environment Cabinet

Commonwealth of Kentucky  
**Kentucky State Board on Electric  
Generation and Transmission Siting**  
211 Sower Blvd.  
P.O. Box 615  
Frankfort, Kentucky 40602-0615  
Telephone: (502) 564-3940  
psc.ky.gov

June 2, 2025

Gregory T. Dutton  
Frost Brown Todd LLP  
400 W. Market Street  
Louisville, KY 40202

Re: CASE NO. 2024-00337  
Wood Duck Solar LLC  
(Merchant Plant)

Dear Mr. Dutton:

Siting Board Staff has reviewed the application in the above case and finds that it meets the minimum filing requirements and has been accepted for filing. Enclosed, please find a file-stamped copy of the first page of the filing. This case has been docketed and will be processed as expeditiously as possible.

If you need further assistance, please contact Brian Thomas at 502-564-3940.

Sincerely,

A handwritten signature in blue ink that reads "Linda C. Bridwell".

Linda C. Bridwell, PE  
Executive Director  
On behalf of  
The Kentucky State Board on Electric  
Generation and Transmission Siting

Enclosure  
cc: Parties of Record

COMMONWEALTH OF KENTUCKY  
BEFORE THE KENTUCKY STATE BOARD ON  
ELECTRIC GENERATION AND TRANSMISSION SITING

In the Matter of:

ELECTRONIC APPLICATION OF WOOD )  
DUCK SOLAR LLC FOR A CERTIFICATE OF )  
OF CONSTRUCTION FOR AN APPROXIMATELY )  
100 MEGAWATT MERCHANT ELECTRIC )  
SOLAR GENERATING FACILITY AND ) Case No. 2024-00337  
NONREGULATED ELECTRIC TRANSMISSION )  
LINE IN BARREN COUNTY, KENTUCKY )  
PURSUANT TO KRS 278.700 AND 807 KAR )  
5:110. )

**Application for Certificate of Construction**

Wood Duck Solar LLC (the “Applicant” or “Wood Duck”) files this application seeking from the Kentucky State Board on Electric Generation and Transmission Siting (the “Siting Board” or “Board”) a certificate of construction for an approximately 100-megawatt (MW) merchant electric solar generating facility and nonregulated electric transmission line pursuant to KRS 287.704 and 278.714 (the “Application”). The generating facility and nonregulated transmission line for which the certificates are sought will be located in Barren County, Kentucky.

In support of the Application, the Applicant submits herewith Exhibits A-J. To assist the Board and interested persons in locating information required by various statutes and regulations, the Applicant also submits herewith the Table of Contents required by 807 KAR 5:110 § 3(2)(b) and attaches hereto Indexes of Regulation Requirements, listing the requirements for a generation application and nonregulated transmission lines application and the principal place(s) each requirement is addressed in these Application materials. The facts on which the Application is based are contained in the concurrently filed exhibits, reports, and the statements further made by the Applicant as follows:

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