

Andy Beshear Governor

Rebecca W. Goodman Secretary Energy and Environment Cabinet Commonwealth of Kentucky
Kentucky State Board on Electric
Generation and Transmission Siting
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January 30, 2025

M. Todd Osterloh Sturgill, Turner, Barker, & Moloney, PLLC 333 W. Vine Street Lexington, KY 40507

Re: CASE NO. 2024-00406

Lost City Renewables LLC

(Merchant Plant)

Dear Mr. Osterloh:

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.

Linda C. Bridwell, PE Executive Director

On behalf of

The Kentucky State Board on Electric Generation and Transmission Siting

Enclosure

cc: Parties of Record



JAN 29 2025

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

In the Matter of:)	
In the Matter of the Application of Lost City)	
Renewables LLC for a Certificate of Construction for)	Case No. 2024-00406
an Approximately 250 Megawatt Merchant Electric)	
Solar Generating Facility in Muhlenberg County,)	
Kentucky Pursuant to KRS 278.700 and 807 KAR 5:10)	

APPLICATION TO CONSTRUCT MERCHANT ELECTRIC GENERATING FACILITY

Pursuant to KRS 278.700 et seq., and 807 KAR 5:110, Lost City Renewables LLC ("Lost City"), by counsel, submits this application for a construction certificate to construct a merchant electric generating facility. In support of this application, Lost City states as follows:

- 1. Lost City is a limited liability company organized under the laws of Delaware on June 21, 2022, with a principal place of business of 12 W 15th Street, 15th Floor, New York, NY 10011. Lost City's phone number is (843) 510-5254. Lost City is authorized to do business in Kentucky as of December 5, 2024.
- 2. The proposed Lost City Solar Facility will be up to 250-megawatt alternating current (MWac) photovoltaic electricity generation facility. The project is to be located in Muhlenberg County approximately 0.4 miles east of Penrod and 1.25 miles northeast of Dunmor, at the following location: 37°06′15.45″N, 86°58′48.535″W.
- 3. Pursuant to KRS 278.706, and 807 KAR 5:100, Lost City Solar has hand-delivered its application fee with this filing.

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