

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

In the Matter of:

ELECTRONIC APPLICATION OF MANTLE ROCK)	
SOLAR, LLC FOR A CERTIFICATE OF)	
CONSTRUCTION FOR AN APPROXIMATELY 42-)	CASE NO.
MEGAWATT MERCHANT ELECTRIC SOLAR)	2024-00050
GENERATING FACILITY IN LIVINGSTON)	
COUNTY, KENTUCKY PURSUANT TO KRS)	
278.700 AND 807 KAR 5:110)	

SITING BOARD STAFF'S POST-HEARING REQUEST FOR INFORMATION
TO MANTLE ROCK SOLAR, LLC

Mantle Rock Solar, LLC (Mantle Rock), pursuant to 807 KAR 5:001, shall file with the Commission an electronic version of the following information. The information requested is due on January 20, 2026. The Siting Board directs Mantle Rock to the Commission's July 22, 2021 Order in Case No. 2020-00085¹ regarding filings with the Commission. Electronic documents shall be in portable document format (PDF), shall be searchable, and shall be appropriately bookmarked.

Each response shall include the question to which the response is made and shall include the name of the witness responsible for responding to the questions related to the information provided. Each response shall be answered under oath or, for representatives of a public or private corporation or a partnership or association or a governmental agency, be accompanied by a signed certification of the preparer or the

¹ Case No. 2020-00085, *Electronic Emergency Docket Related to the Novel Coronavirus COVID-19* (Ky. PSC July 22, 2021), Order (in which the Commission ordered that for case filings made on and after March 16, 2020, filers are NOT required to file the original physical copies of the filings required by 807 KAR 5:001, Section 8).

person supervising the preparation of the response on behalf of the entity that the response is true and accurate to the best of that person's knowledge, information, and belief formed after a reasonable inquiry.

Mantle Rock shall make timely amendment to any prior response if Mantle Rock obtains information that indicates the response was incorrect or incomplete when made or, though correct or complete when made, is now incorrect or incomplete in any material respect.

For any request to which Mantle Rock fails or refuses to furnish all or part of the requested information, Mantle Rock shall provide a written explanation of the specific grounds for its failure to completely and precisely respond.

Careful attention shall be given to copied and scanned material to ensure that it is legible. When the requested information has been previously provided in this proceeding in the requested format, reference may be made to the specific location of that information in responding to this request. When applicable, the requested information shall be separately provided for total company operations and jurisdictional operations. When filing a paper containing personal information, Mantle Rock shall, in accordance with 807 KAR 5:001, Section 4(10), encrypt or redact the paper so that personal information cannot be read.

1. Provide a map that identifies which segments of the medium voltage collection system that are underground, which segments are above ground, and the location of the transmission lines, with the right-of-way distinguished.

2. Provide the distance from the bottom of the solar panels to the ground.

3. Refer to the Application, page 15. Provide the entities with an ownership interest in Mantle Rock that were referenced as not having any environmental violations.

4. Explain whether Atlantica Development Corporation LLC have had any violations of federal or state environmental laws, rules, or administrative regulations resulting in criminal convictions or administrative fines exceeding \$5,000. Also provide the status of any pending action, whether judicial or administrative actions.

5. Explain in detail how local fire departments are notified if there was a fire originating at the battery energy storage system.

6. Explain in any communications that Mantle has had with the closest nonparticipating residence:

- a. To the fencing.
- b. To a solar panel.

7. Explain whether these landowners were informed that their residence is within 500 feet of the solar array.



Linda C. Bridwell, PE
Executive Director
Public Service Commission *on behalf*
of the Kentucky State Board on
Generation and Transmission Siting
P.O. Box 615
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DATED **JAN 13 2026**

cc: Parties of Record

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