

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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October 17, 2024

M. Todd Osterloh Sturgill, Turner, Barker, & Moloney, PLLC 333 West Vine Street Suite 1500 Lexington, KY 40507

Re: CASE NO. 2024-00290

Kentucky Municipal Energy Agency

(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



## OCT 09 2024

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

ELECTRIC GENERATION AND TRANSMISSION BOARD

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Electronic Application of Kentucky Municipal Energy	)	
Agency for a Certificate of Construction for an	)	
Approximately 75-Megawatt Merchant Electric	)	Case No. 2024-00290
Generating KYMEA Energy Center I and	)	
Transmission Line in Madisonville, Kentucky,	)	
Pursuant to KRS 278.700 and 807 KAR 5:110		

## APPLICATION TO CONSTRUCT AN ELECTRIC GENERATING FACILITY AND TRANSMISSION LINE

Pursuant to KRS 278.706, KRS 278.714 and 807 KAR 5:110, Kentucky Municipal Energy Agency ("KYMEA"), by counsel, submits this application for a construction certificate to construct an electric generating facility and transmission line ("KYMEA Energy Center I"). In support of this application, KYMEA states as follows:

- 1. KYMEA is an interlocal agency established pursuant to KRS 61.210 et seq. Its mailing address is 1700 Eastpoint Parkway, Suite 220, Louisville, Kentucky 40223. KYMEA's phone number is (502) 242-5635.
- 2. The proposed KYMEA Energy Center I will consist of four Wartsila 18V50SG reciprocating internal combustion engine generators, each with a nominal capacity of 18.8 MW for a total of approximately 75 MW. The Project will interconnect with an electric transmission line adjacent to the project site. In addition, the Project plans to install a natural gas transmission line to connect to an interstate pipeline operated by Texas Gas Transmission Company that is approximately one mile east of the project site.

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