

COMMONWEALTH OF KENTUCKY  
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

ELECTRONIC APPLICATION OF DUKE ENERGY )	
KENTUCKY, INC. FOR A CERTIFICATE OF )	CASE NO.
PUBLIC CONVENIENCE AND NECESSITY )	2024-00189
AUTHORIZING THE PHASE THREE )	
REPLACEMENT OF THE AM07 PIPELINE )	

COMMISSION STAFF'S SECOND REQUEST FOR INFORMATION  
TO DUKE ENERGY KENTUCKY, INC.

Duke Energy Kentucky, Inc. (Duke Kentucky), pursuant to 807 KAR 5:001, shall file with the Commission an electronic version of the following information. The information requested is due on October 2, 2024. The Commission directs Duke Kentucky to the Commission's July 22, 2021 Order in Case No. 2020-00085<sup>1</sup> 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 person supervising the preparation of the response on behalf of the entity that the

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<sup>1</sup> 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).

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

Duke Kentucky shall make timely amendment to any prior response if Duke Kentucky 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 Duke Kentucky fails or refuses to furnish all or part of the requested information, Duke Kentucky 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, Duke Kentucky shall, in accordance with 807 KAR 5:001, Section 4(10), encrypt or redact the paper so that personal information cannot be read.

1. Refer to Duke Kentucky's response to Commission Staff's First Request for Information, Item 4(c).

- a. Provide the expected remaining useful life of the existing segment of the AM07 Pipeline that Duke Kentucky proposes to replace as part of Phase Three of its pipe replacement project and explain how the expected remaining useful life was determined.

b. Provide the expected remaining useful life of the pipeline segment that will be replaced as part the Phase Three project if the ILI retrofit work is completed on that segment of the pipeline, and explain how the expected remaining useful life was determined, including any differences with the expected remaining useful life of the pipeline provided in response to subpart a.

2. For the existing segment of the AM07 Pipeline that Duke Kentucky proposes to replace as part of Phase Three of its pipe replacement project:

a. Identify the types of pipe material used in the construction of the segment.

b. Provide the length and age(s) of installation of each type of pipe material used in the segment.

3. Provide the expected useful life used to calculate the depreciation rate for the existing segment of the AM07 Pipeline that Duke Kentucky proposes to replace as part of Phase Three of its pipe replacement project.



Linda C. Bridwell, PE  
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Public Service Commission  
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DATED SEP 18 2024

cc: Parties of Record

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