Duke Energy Kentucky, Inc.

2024 INTEGRATED RESOURCE PLAN

CERTIFICATE OF SERVICE

The undersigned states that she is the President of Duke Energy Ohio, Inc. and Duke Energy Kentucky, Inc. and that she is duly authorized in such a capacity to execute and file this Integrated Resource Plan on behalf of Duke Energy Kentucky, Inc.

A copy of the attached "Notice of Filing" has been made electronically by emailing the same to the following intervenors in Duke Energy Kentucky's last integrated resource plan review proceeding:

John G. Horne, II The Office of the Attorney General Utility Intervention and Rate Division 700 Capitol Avenue, Ste. 118 Frankfort, Kentucky 40601

One copy of this Report will be kept at the principal business office of Duke Energy Kentucky, Inc. for public inspection during office hours. A copy of the Report will be provided to any person, upon request, at cost, to cover expenses incurred.

Amy B. Spiller

President, Duke Energy Ohio and Kentucky

6/21/27 Date

NOTICE OF FILING

Please take notice, that pursuant to 807 KAR 5:058, Section 1(2), Duke Energy Kentucky, Inc. has, this 21st day of June 2024, filed a copy of the Duke Energy Kentucky 2024 Integrated Resource Plan (IRP) with the Public Service Commission of Kentucky.

This IRP contains Duke Energy Kentucky, Inc.'s assessment of various demand-side and supply-side resources to cost effectively meet jurisdictional customer electricity service needs.

A copy of the IRP, as filed, will be available for review at the offices of Duke Energy Kentucky, Inc. during normal business hours. A copy of this IRP will be provided, at cost, to cover expenses incurred, upon request.