



X Energy, LLC
801 Thompson Avenue
Rockville, MD 20852
+1 301.358.5600

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Project No. 99902117

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555-0001

Submission of Project Long Mott Presentation Materials - Analysis of Regional Meteorological Data and Representativeness to the Long Mott Site

This letter provides the X Energy, LLC (X-energy) presentation material on behalf of Project Long Mott for the upcoming "Analysis of Regional Meteorological Data and Representativeness to the Long Mott Site" U.S. Nuclear Regulatory Commission pre-application engagement meeting (Enclosure 1), for scheduling in May 2024. The presentation material contains no proprietary information.

This letter and enclosures make no new or revised regulatory commitments.

Should you have any questions regarding this presentation, please contact Milton Gorden at mgorden@x-energy.com.

Sincerely,

A handwritten signature in black ink, appearing to read 'S. Vaughn', written over a solid horizontal line.

Stephen Vaughn
Program Manager, Xe-100 Licensing
X Energy, LLC

Enclosures:

- 1) Presentation Materials - "Analysis of Regional Meteorological Data and Representativeness to the Long Mott Site" – Non-Proprietary (Public)



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801 Thompson Avenue
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+1 301.358.5600

cc:

X Energy, LLC
David Bannister
Steve Miller
Tim Czubakowski
Milton Gorden

U.S. Nuclear Regulatory Commission

Michael Wentzel
Adrian Muñiz
Ondra Dukes
Patricia Vokoun

Department of Energy – Office of Clean Energy Demonstrations:

David Yarwood
Jeff Ciocco