



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

August 3, 2018

Mr. Stephen A. Toelle, Director  
Regulatory Affairs  
Centrus Energy Corporation  
6901 Rockledge Drive  
Bethesda, MD 20817-1818

SUBJECT: FINAL ENVIRONMENTAL ASSESSMENT FOR THE REVIEW AND APPROVAL  
OF THE AMERICAN CENTRIFUGE LEAD CASCADE FACILITY UPDATED  
DECOMMISSIONING PLAN (DOCKET NUMBER: 70-7003)

Dear Mr. Toelle:

The U.S. Nuclear Regulatory Commission (NRC) staff has completed its final Environmental Assessment (EA) for an updated Decommissioning Plan for the American Centrifuge Lead Cascade Facility in Piketon, Ohio. Enclosed is the final EA and associated Finding of No Significant Impact. This information was published in the *Federal Register* on August 1, 2018.

In accordance with Title 10 *Code of Federal Regulations* Section 2.390 of the NRC's "Agency Rules of Practice and Procedure," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.htm>. Other documents related to this action can also be found in the NRC Public Document Room or ADAMS.

If you have any questions, please contact Ms. Jean Trefethen of my staff at (301) 415-0867 or via email at [Jean.Trefethen@nrc.gov](mailto:Jean.Trefethen@nrc.gov).

Sincerely,  
/RA\

Cinthy I. Román, Chief  
Environmental Review Branch  
Division of Fuel Cycle Safety, Safeguards,  
and Environmental Review  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 70-7003  
License No. SNM-7003

Enclosure:  
Final Environmental Assessment

cc: Kelly Wiehle

SUBJECT: FINAL ENVIRONMENTAL ASSESSMENT FOR THE REVIEW AND APPROVAL  
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DATED: August 3, 2018

**ADAMS Package Accession No.: ML18215A147**

\*via email

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|---------------|------------|---------------|------------|
| <b>OFFICE</b> | *FCSE/ERB  | FCSE/ERB      | FCSE/ERB   |
| <b>NAME</b>   | JTrefethen | AWalker-Smith | CRomán     |
| <b>DATE</b>   | 08/03/2018 | 08/03/2018    | 08/03/2018 |

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