



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

February 14, 2019

MEMORANDUM TO: Dennis C. Morey, Chief  
Licensing Processes Branch  
Division of Licensing Projects  
Office of Nuclear Reactor Regulation

FROM: Ekaterina Lenning, Project Manager */RA/*  
Licensing Processes Branch  
Division of Licensing Projects  
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF **CLOSED** MEETING TO DISCUSS WESTINGHOUSE  
ELECTRIC COMPANY ACCIDENT TOLERANT FUEL TECHNOLOGY

On January 17, 2019, the U.S. Nuclear Regulatory Commission (NRC) staff met with Westinghouse Electric Company (Westinghouse) to discuss the accident tolerant fuel concepts Westinghouse is pursuing. Westinghouse provided detailed overview of both near-term and long-term qualification and licensing plans for ADOPT pellets. Westinghouse also provided description of ADOPT pellets, and discussed their thoughts on the licensing strategy, qualification data, impact on the previously approved analytical methods, regulatory requirements, long-term development, and licensing activities. Presentation slides can be located in Agencywide Documents Access and Management System (ADAMS) via Accession No. ML19016A063. List of attendees can be located in ADAMS via Accession No. ML19028A095.

Docket No. 99902038

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ELECTRIC COMPANY ACCIDENT TOLERANT FUEL TECHNOLOGY  
DATED: FEBRUARY 14, 2019

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**ADAMS Accession Nos.: Package (ML19028A089); Summary (ML19028A124); Meeting Notice (ML19022A144); Attendees list (ML19028A095); \* concurrence via e-mail NRC-001**

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