



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

March 9, 2021

MEMORANDUM TO: Lauren K. Gibson, Chief  
License Renewal Projects Branch  
Division of New and Renewed Licenses  
Office of Nuclear Reactor Regulation

FROM: Allen L. Hiser, Senior Technical Advisor **/RA/**  
for Licensing Renewal Aging Management  
Division of New and Renewed Licenses  
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF THE JANUARY 21, 2021, U.S. NUCLEAR  
REGULATORY COMMISSION CATEGORY 3 MEETING  
DEVELOPMENT OF GUIDANCE DOCUMENTS TO SUPPORT  
LICENSE RENEWAL FOR 100 YEARS OF PLANT OPERATION

On January 21, 2021, the U.S. Nuclear Regulatory Commission (NRC) staff held a public meeting seeking public dialogue related to license renewal for nuclear power reactors, specifically the need for the NRC to consider the potential technical issues and guidance document development related to license renewal that would authorize operation for up to 100 years, including:

- Should the NRC begin to consider the potential technical issues and the development of guidance documents to support license renewal to authorize operation for up to 100 years, and if so, when?
- What are the technical issues that could be potential challenges for license renewal to 100 years?
- What approaches should be used to optimize the development of data to address potential technical challenge areas?

If you have any questions or comments, please contact me at (301) 415-5650 or via e-mail at [Allen.Hiser@nrc.gov](mailto:Allen.Hiser@nrc.gov).

Enclosures:  
Meeting Summary

CONTACT: Allen L. Hiser, NRR/DNRL  
301-415-5650

SUBJECT: SUMMARY OF THE JANUARY 21, 2021, U.S. NUCLEAR REGULATORY COMMISSION CATEGORY 3 MEETING DEVELOPMENT OF GUIDANCE DOCUMENTS TO SUPPORT LICENSE RENEWAL FOR 100 YEARS OF PLANT OPERATION. DATED: MARCH 9, 2021

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NAME	HRodriguez-	SGreen	LGibson	AHiser
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