





NRC 2019 Annual Assessments

Davis-Besse Nuclear Power Station & Perry Nuclear Power Plant

For Audio, please dial: 800-369-3153 Public Passcode: 8409690

To contact the operator or ask a question at the end of the presentation, dial *1



Host

April Nguyen
Acting Branch Chief
Division of Reactor Projects
Branch 2





Question and Answer Ground Rules

- To ask a question at the end of the presentation, dial *1
- The operator will cue up questions in the order they are received.
- Please provide your name and contact information (phone and/or email) to the operator in case you get disconnected or the meeting runs out of time.
- Each speaker will be given up to 3 minutes for their question/comment. The NRC will then be given up to 3 minutes to respond.
- The meeting will end promptly at 6:30 pm.
- Please be respectful.
- Thank you!



Purpose

 Discuss Davis-Besse Nuclear Power Station's & Perry Nuclear Power Plant's performance in 2019

 Discuss the COVID-19 response as it relates to the oversight of Davis-Besse Nuclear Power Station & Perry Nuclear Power Plant



About the NRC

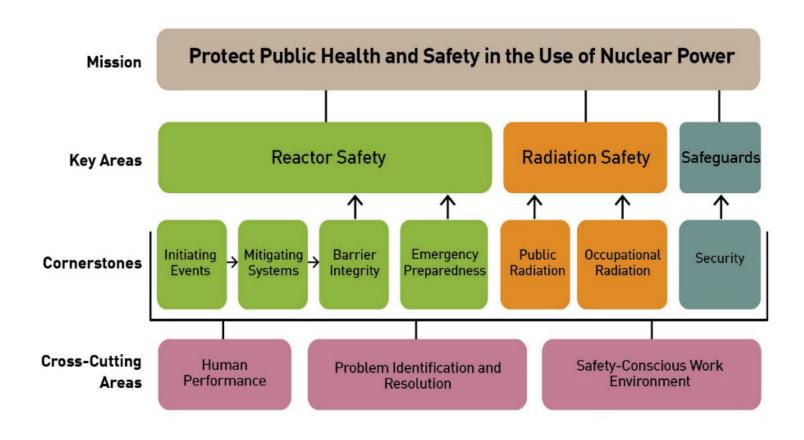


The NRC licenses and regulates the Nation's civilian use of radioactive material to achieve the following goals:

- <u>Safety</u> Ensure adequate protection of public health and safety and the environment
- <u>Security</u> Ensure adequate protection of the secure use and management of radioactive materials



Reactor Oversight Process (ROP)





Safety/Security Significance







ROP Action Matrix

Licensee Response Regulatory Response Degraded Performance

Multiple/Repetitive Degraded Cornerstone

Unacceptable Performance

Inspection Findings + Performance Indicators = Plant Assessment

Increasing:

- Safety Significance
- Inspection
- Management Involvement
- Regulatory Action



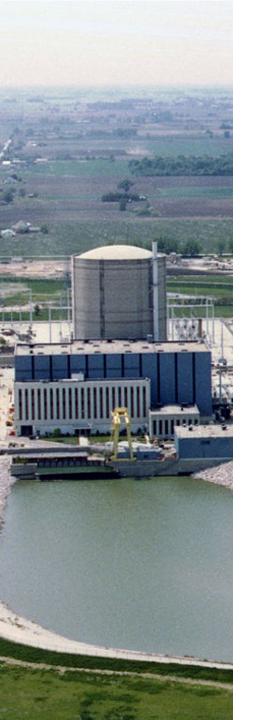
Davis-Besse Resident Inspectors



Daniel MillsSenior Resident Inspector



Jacquelyn Harvey
Resident Inspector





2019 Annual Assessment Davis-Besse Nuclear Power Station

- The plant operated safely
- Licensee Response Column
 - All performance indicators were Green
 - 5 Green findings

Licensee Response

Regulatory Response Degraded Performance Multiple/Repetitive Degraded Cornerstone

Unacceptable Performance







2019 NRC Inspections Davis-Besse Nuclear Power Station

- 2448 hours of direct inspection
- 12 regional inspections
- 4 major team inspections
 - Biennial Problem Identification and Resolution Inspection
 - Biennial Emergency Preparedness Exercise Evaluation
 - Design Bases Assurance Inspection (Programs)
 - Triennial Fire Protection Inspection



Perry Resident Inspectors



Jakob Steffes
Senior Resident Inspector



Ty Ospino
Resident Inspector





2019 Annual Assessment Perry

- The plant operated safely
- Licensee Response Column
 - All performance indicators were Green
 - 1 Green Finding

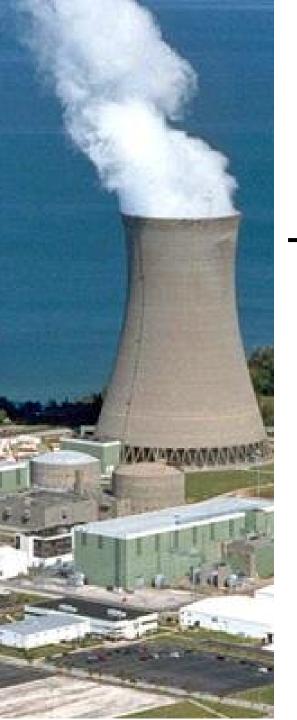
Licensee Response

Regulatory Response Degraded Performance

Multiple/Repetitive Degraded Cornerstone

Unacceptable Performance







2019 NRC InspectionsPerry

- 2355 hours of direct inspection
- 14 regional inspections
- 3 major team inspections
 - Biennial Problem Identification and Resolution Inspection
 - Triennial Inspection of Changes, Tests and Experiments
 - Triennial Heat Sink Performance Inspection





NRC Plans for 2020

NRC plans baseline inspections at the Perry Nuclear Power Plant and Davis-Besse Nuclear Power Station for the remainder of 2020



NRC Response to COVID-19

- Maintained mission critical functions
 - Monitored plant activities
 - Maintained emergency response capabilities
 - Risk-informed "eyes on" inspections through residents and regional inspections
- Expanded use of telework
- Coordinated actions with industry on best practices
- For more information visit: https://www.nrc.gov/about-nrc/covid-19/reactors/





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• Linkedin https://www.linkedin.com/company/u-s--nuclear-regulatory-commission/

Blog Archive https://public-blog.nrc-gateway.gov/

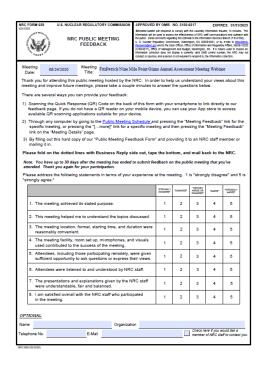




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1. Mail in the NRC feedback form.

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- or -

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U.S. Nuclear Regulatory Commission Washington, DC 20555-0001



Questions

In order to ask a question please dial *1

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