



NRC 2019 Annual Assessments Donald C. Cook Nuclear Plant

For Audio, please dial: 800-988-9506 Passcode: 6873588

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



Host

Néstor J. Féliz Adorno

Branch Chief Division of Reactor Projects Branch 4





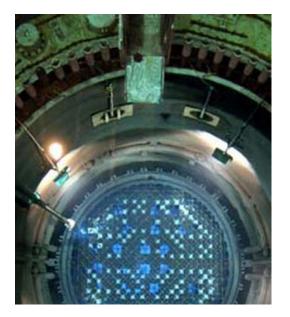
Purpose

 Discuss Donald C. Cook Nuclear Plant's performance in 2019

 Discuss the COVID-19 response as it relates to the oversight of Donald C. Cook Nuclear Plant



About the NRC

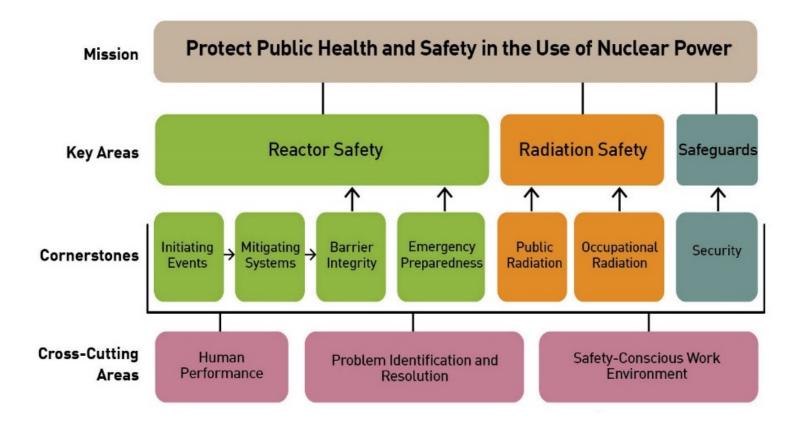


The NRC licenses and regulates the Nation's civilian use of radioactive material to achieve the following goals:

- <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

Performa	ance Indi	cators	
GREEN	WHITE	YELLOW	RED
ncreasin	g Safety Sig	inificance	~
	,,		~

GREEN	WHITE	YELLOW	RED	
			~	



ROP Action Matrix

Licensee Response	Regulatory Response	Degraded Performance	Multiple/Repetitive Degraded Cornerstone	Unacceptable Performance
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Inspection Findings + Performance Indicators = Plant Assessment

Increasing:

- Safety Significance
- Inspection
- Management Involvement
- Regulatory Action



D.C. Cook Resident Inspectors



Paul Zurawski Senior Resident Inspector



Joe Mancuso Resident Inspector



2019 Annual Assessment D.C. Cook

- The plant operated safely
- Licensee Response Column
 - All performance indicators were Green
 - 10 Green / Severity Level IV inspection findings

Licensee Response	Regulatory Response	Degraded Performance	Multiple/Repetitive Degraded Cornerstone	Unacceptable Performance



2019 NRC Inspections D.C. Cook

- 2931 hours of direct inspection
- 2 NRC resident inspectors on site
- 15 regional inspections
- 4 major team inspections
 - Biennial Problem Identification and Resolution Inspection
 - Biennial Emergency Preparedness Exercise Inspection
 - Triennial Fire Protection Inspection
 - Force-on-Force Testing



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: <u>https://www.nrc.gov/about-nrc/covid-19/reactors/</u>





NRC Plans for 2020

NRC plans baseline inspections at Donald C. Cook Nuclear Plant for the remainder of 2020.





NRC Social Media Channels

- Facebook: <u>https://www.facebook.com/nrcgov/</u>
- Twitter: <u>https://twitter.com/nrcgov</u>
- YouTube: <u>http://www.youtube.com/user/NRCgov</u>
- Flickr: http://www.flickr.com/photos/nrcgov/
- Linkedin <u>https://www.linkedin.com/company/u-s--nuclear-regulatory-commission/</u>
- Blog Archive https://public-blog.nrc-gateway.gov/



Meeting Feedback



<u>1. Mail in the NRC feedback form.</u> This form will be emailed to all attendees.

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8. Attendees were listened to and understood by NRC staff.			1	2	3	4	5			
 The presentations and explanations given by the NRC staff were understandable, fair and balanced. 			1	2	3	4	5			
 I am satisfied overall with the NRC staff who participated in the meeting. 			1	2	3	4	5			
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U.S. Nuclear Regulatory Commission Washington, DC 20555-0001

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- or -

3. Scan QR Code with smart device

- or -





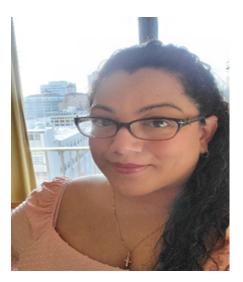
Questions

In order to ask a question please dial *1

Public Affairs



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