



NRC 2023 Annual Assessments

Point Beach Nuclear Plant

Two Rivers City Council
July 15, 2024

Purpose

- Explain the NRC's Reactor Oversight Process
- Discuss Point Beach Nuclear Plant's Performance in 2023

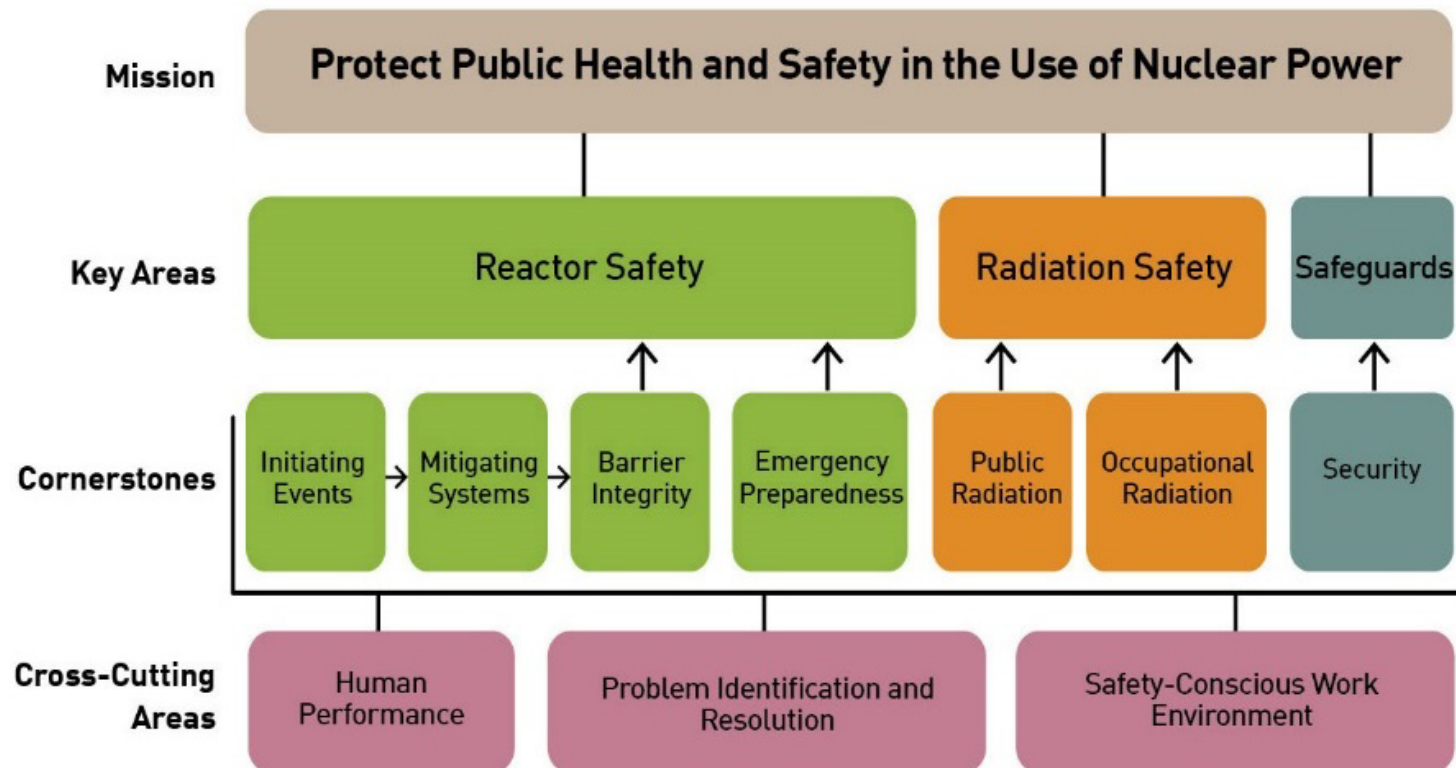
About the NRC



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

- Safety – Ensure adequate protection of public health and safety and the environment
- Security – Ensure adequate protection of the secure use and management of radioactive materials

Reactor Oversight Process (ROP)



Safety/Security Significance

Performance Indicators



Inspection Findings



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

Point Beach Resident Inspectors



Mike Stafford
Senior Resident Inspector



John Masse
Resident Inspector

2023 Annual Assessment Point Beach

- The plant operated safely
- Licensee Response Column for both units
 - All performance indicators were Green
 - 7 Green inspection findings

Licensee Response	Regulatory Response	Degraded Performance	Multiple/Repetitive Degraded Cornerstone	Unacceptable Performance
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2023 NRC Inspections

Point Beach

- 1916 hours of direct inspection
- 11 regional inspections
- 3 major team inspections
 - Comprehensive Engineering Team Inspection
 - Initial License Exam
 - Biennial Emergency Preparedness Inspection



NRC Plans for 2024

NRC plans baseline inspections at Point Beach Nuclear Plant for the remainder of 2024.



Public Affairs



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Questions

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