



# Cooper Nuclear Station Monthly Update

THE  
**POWER OF  
PEOPLE**

NPPD Board of Directors  
Nuclear Committee Meeting  
May 2023



Dan Buman  
Director of Nuclear Oversight & Strategic Management



**Nebraska Public Power District**  
*Always there when you need us*

# Executive Vice President Performance Perspective

Dan Buman  
Director of Nuclear Oversight & Strategic Management



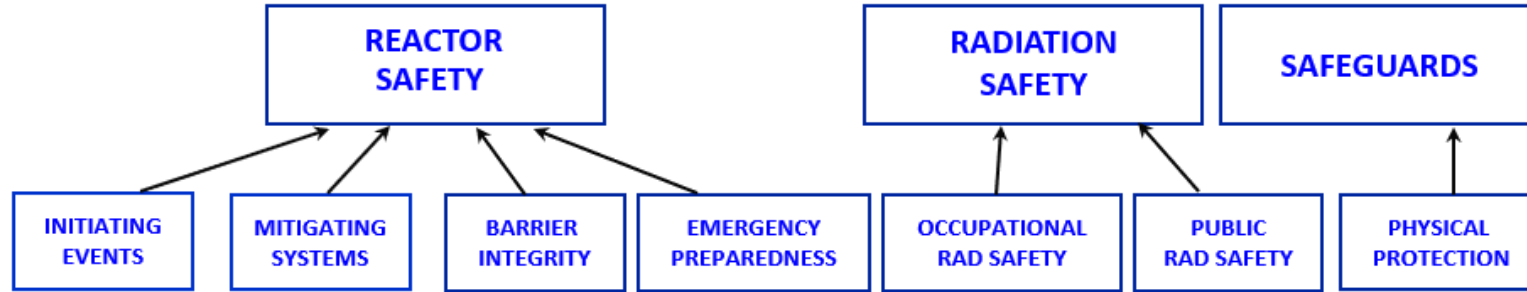
# Current Plant Status

- 629 Day OSHA Recordable Event-Free
- 2004 Human Performance Event-Free Days
- 143 Days On-Line with Safe and Reliable Operation
- Production
  - April Megawatt Hours
    - Actual - 573,446
    - Budgeted - 552,807
  - Year to Date Megawatt Hours
    - Actual - 2,302,183
    - Budgeted - 2,216,293

# Current Regulatory Status

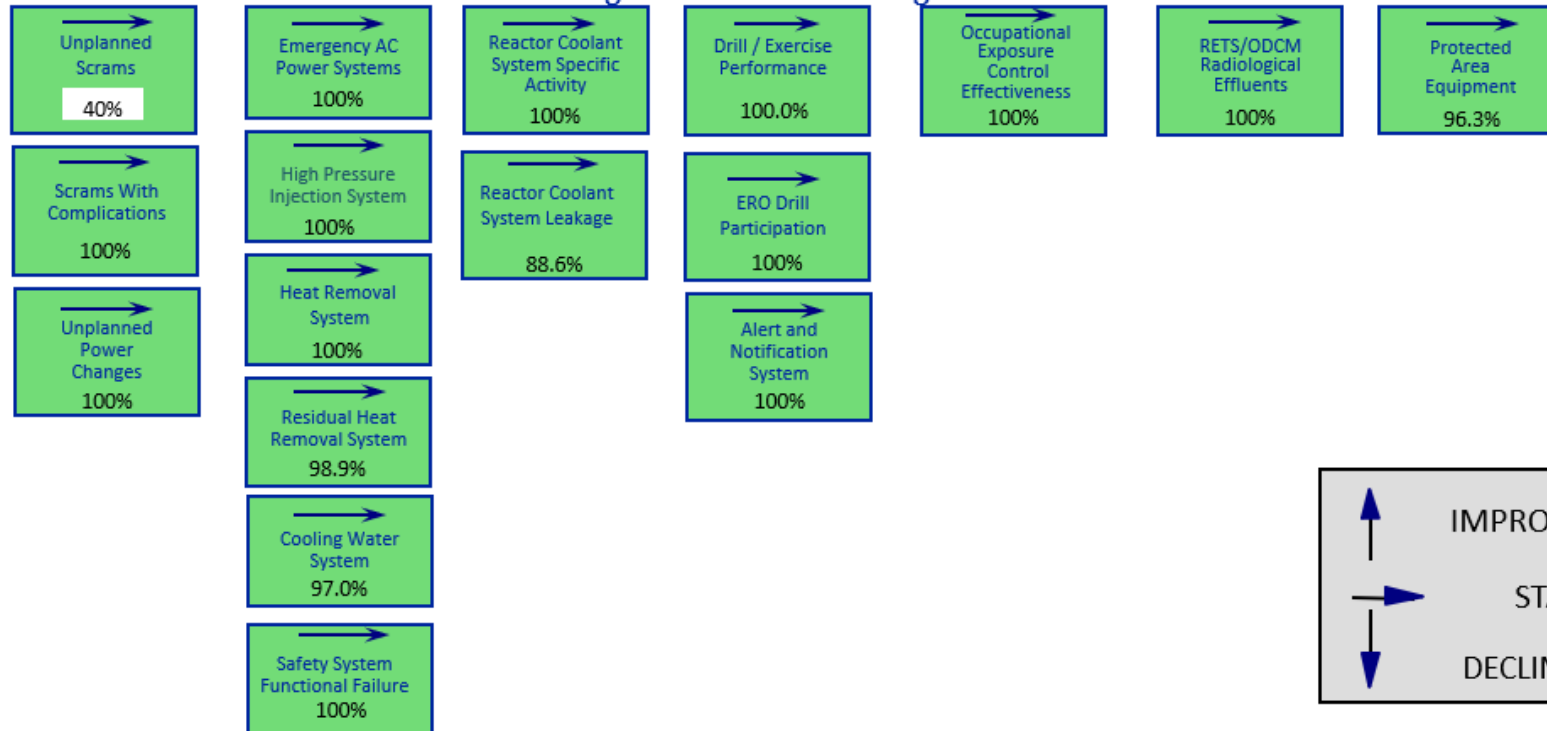
- Column 1 of Nuclear Regulatory Commission (NRC) Oversight Matrix – Licensee Response Column Inspections

# Nuclear Regulatory Oversight Process



## Performance Indicators February 2023

Percentages Show NRC PI Margin to WHITE



# Site Activities Since last Meeting

- April 10- 14 - Mid-Cycle Assessment
- April 11 - ERO Full Team Drill
- Governor Pillen Tour
- Lourdes Catholic School Physics Class Tour
- April 24-28 - SRAB 280
- April 24-28 - NRC Inspection: Security Access Authorization/  
Access Control
- April 25 - Johnson County Central Public Schools
- April 27 - NPPD Utility 101 Class Tour
- May 8 - Cooper Annual Assessment Public Meeting
- May 11 - International Atomic Energy Agency Tour

ERO- Emergency Response Organization  
NPPD- Nebraska Public Power District

SRAB- Safety Review & Audit Board

NRC- Nuclear Regulatory

# Next Month Look Ahead

- Station Activities
  - May 15-19 – NRC Inspection – EP 2023 Program
  - May 19 – Security Annual Force on Force Drill
  - May 24 – Advanced Nuclear Forum Tour
  - May 25-29 – NIOS Audit – Maintenance
  - June 5-9 – NRC Inspection – Force-on-Force Planning & Exercise
  
- Board Approvals
  - None

NRC- Nuclear Regulatory Commission  
NIOS- Nuclear Independent Oversight

EP- Emergency Preparedness



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## Questions

Stay connected with us.



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