



# Cooper Nuclear Station Monthly Update

THE  
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PEOPLE

NPPD Board of Directors  
Nuclear Committee Meeting  
August 2023



John Dent  
Executive Vice President & Chief Nuclear Officer



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

# Executive Vice President Performance Perspective

John Dent  
Executive Vice President and Chief Nuclear Officer



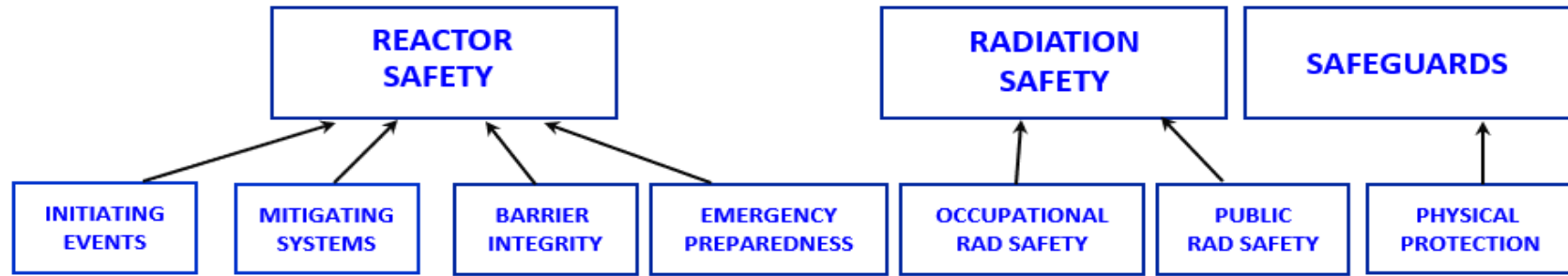
# Current Plant Status

- 720 Day OSHA Recordable Event-Free
- 71 Human Performance Event Free-Days
- 234 Days On-Line with Safe and Reliable Operation
- Production
  - July Megawatt Hours
    - Actual - 577,255
    - Budgeted - 552,774
  - Year to Date Megawatt Hours
    - Actual - 4,017,342
    - Budgeted - 3,880,598

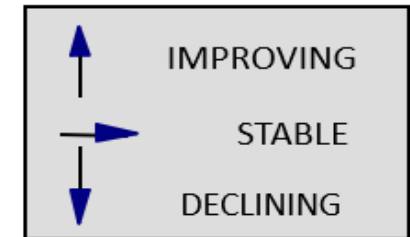
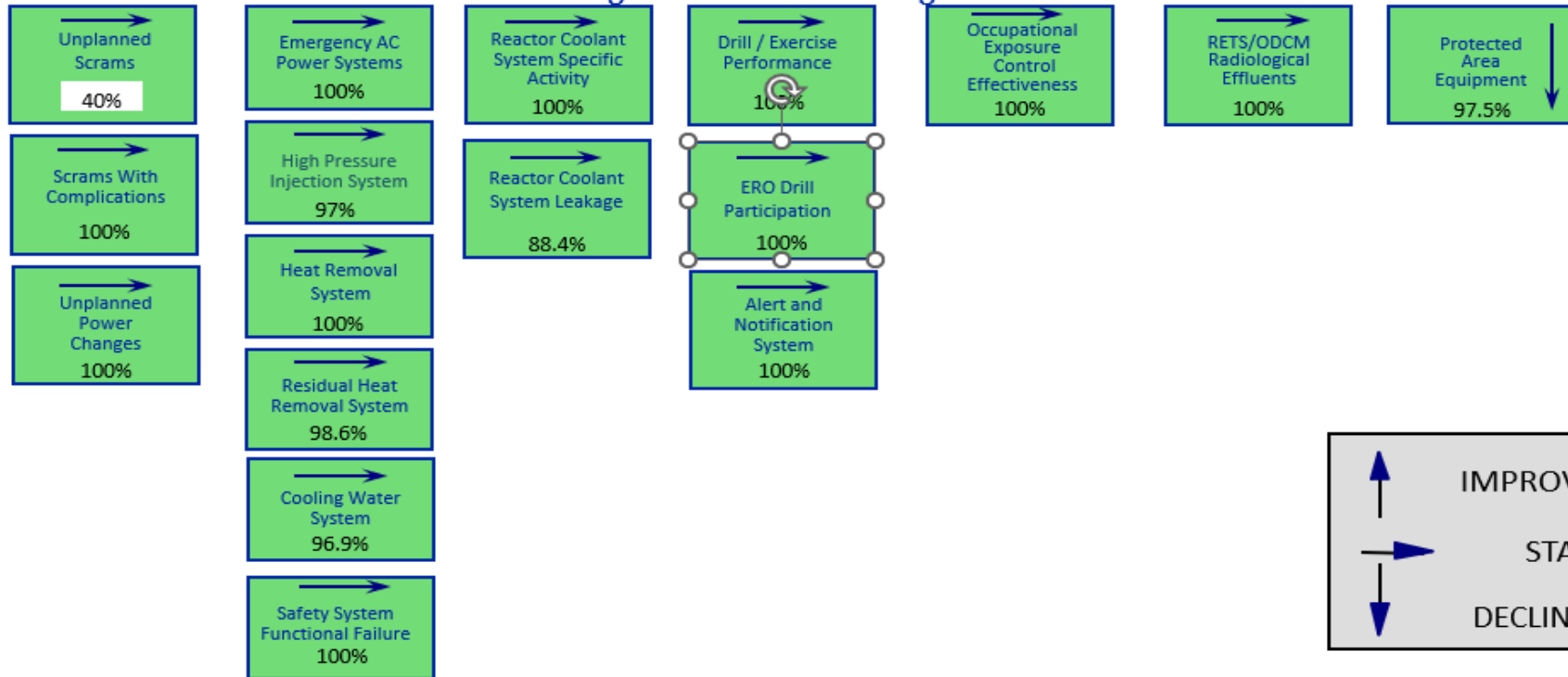
# Current Regulatory Status

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

# Nuclear Regulatory Oversight Process



## Performance Indicators July 2023 Percentages Show NRC PI Margin to WHITE



# Site Activities Since last Meeting

- Jul 17-21 - SRAB Ops Subcommittee Chair
- Jul 19 - UNL - Energy Center Interns Tour
- Jul 17-21 - NRC Inspection - Security FFD
- Jul 27-Aug 31 - NIOS Audit - Emergency Preparedness Program
- Jul 27 - CNS Site MRM
- Jul 31 - Nebraska Department of Environment & Energy Tour

SRAB- Safety Review & Audit Board  
NRC- Nuclear Regulatory Commission  
MRM- Management Review Meeting

UNL- University of Nebraska- Lincoln  
NIOS- Nuclear Independent Oversight  
FFD - Fitness for Duty

# Next Month Look-Ahead

- Station Activities
  - Aug 14-18 - INPO-Corporate Performance Leader Visit
  - Aug 17-Sept 7 - NIOS Audit-Chemistry, Effluent & Environmental Monitoring
  - Aug 21-25 - NRC Inspection-Radiation Protection
  - Aug 29 - ERO Full Team Drill - 6 & C
  - Sept 7 - INPO Drop-In Visit
- Board Approvals
  - None

INPO-Institute of Nuclear Power Operations  
NIOS- Nuclear Independent Oversight

NRC- Nuclear Regulatory Commission  
ERO-Emergency Response Organization



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## Questions

Stay connected with us.



**Nebraska Public Power District**

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