



# Cooper Nuclear Station Monthly Update

THE  
**POWER OF  
PEOPLE**

NPPD Board of Directors  
Nuclear Committee Meeting  
December 2023



Khalil Dia  
Site Vice President



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

# Site Vice President Performance Perspective

Khalil Dia  
Site Vice President



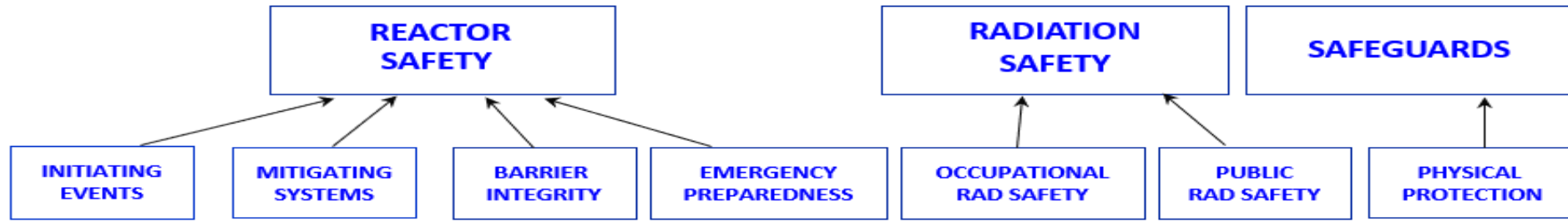
# Current Plant Status

- 846 Day Injury-Free
- 197 Human Performance Event-Free Days
- 360 Days On-Line with Safe and Reliable Operation
- Production
  - November Megawatt Hours
    - Actual - 575,390
    - Budgeted - 553,956
  - Year to Date Megawatt Hours
    - Actual - 6,325,721
    - Budgeted - 6,106,026

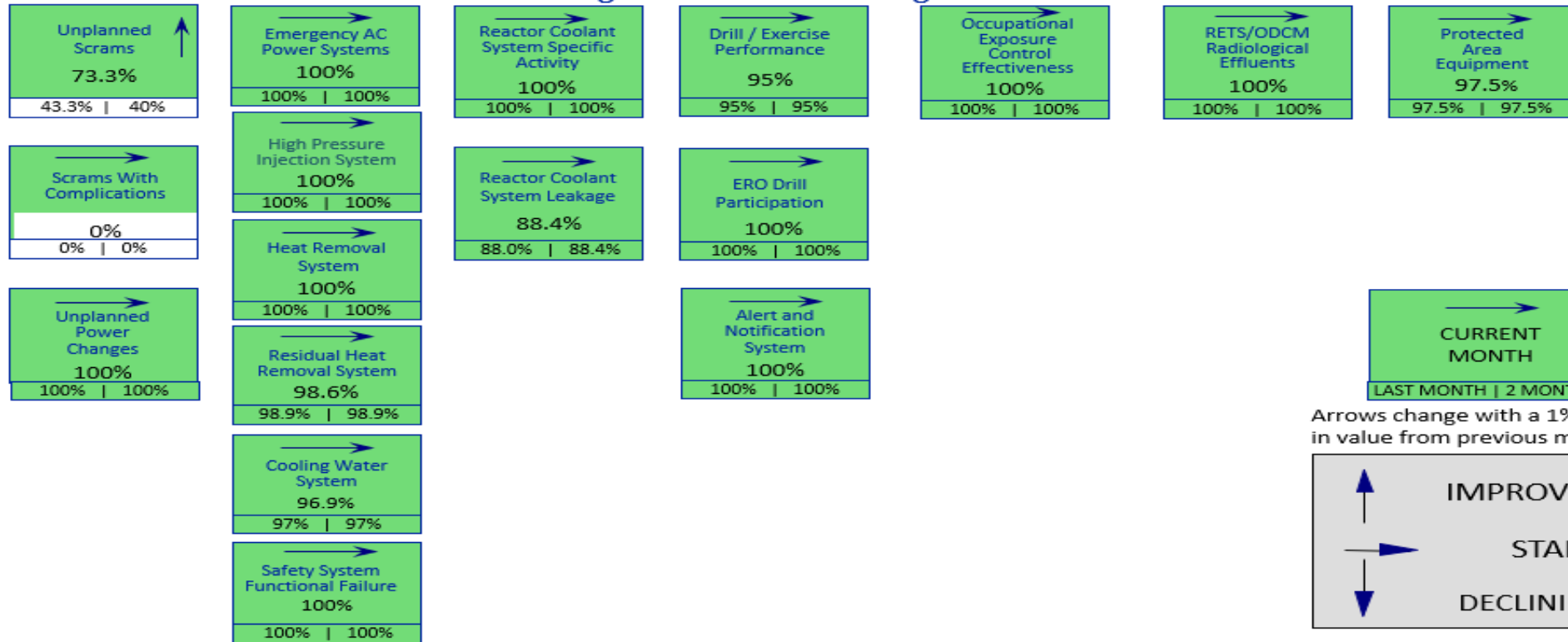
# Current Regulatory Status

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

# Nuclear Regulatory Oversight Process



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



# Site Activities Since last Meeting

- CNS Tour - Southeast Regional Governance Board Meeting
- SRAB 281
- CNS Tour-Butler Public Power District
- NRC Visit-Mike Hay (Deputy Director)
- CNS Tour-Nebraska City Public Schools Science Club
- CNS Tour-Southeast Community College Energy Generation Operations Program
- NRC Region IV visit-Branch Chief Jeff Josey
- CNS ERO Full Team Drill

SRAB-Safety Review and Audit Board  
NRC-Nuclear Regulatory Committee

ERO-Emergency Response Organization

# Next Month Look-Ahead

- Station Activities
  - CNS All Hands Meeting
  - CNS Tour-Butler Public Power District
  - CNS Tour-Columbus High School
  - NPPD Utility 101
  - INPO Continuum Leader Visit
- Board Approvals
  - Fuel Cleaning System - Procurement
  - Generator Rotor - Procurement

INPO-Institute of Nuclear Power Operations





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## Questions

Stay connected with us.



**Nebraska Public Power District**

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