



# Cooper Nuclear Station Monthly Update

THE  
**POWER OF  
PEOPLE**

NPPD Board of Directors  
Nuclear Committee Meeting  
September 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

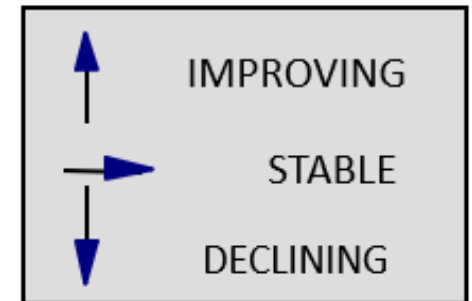
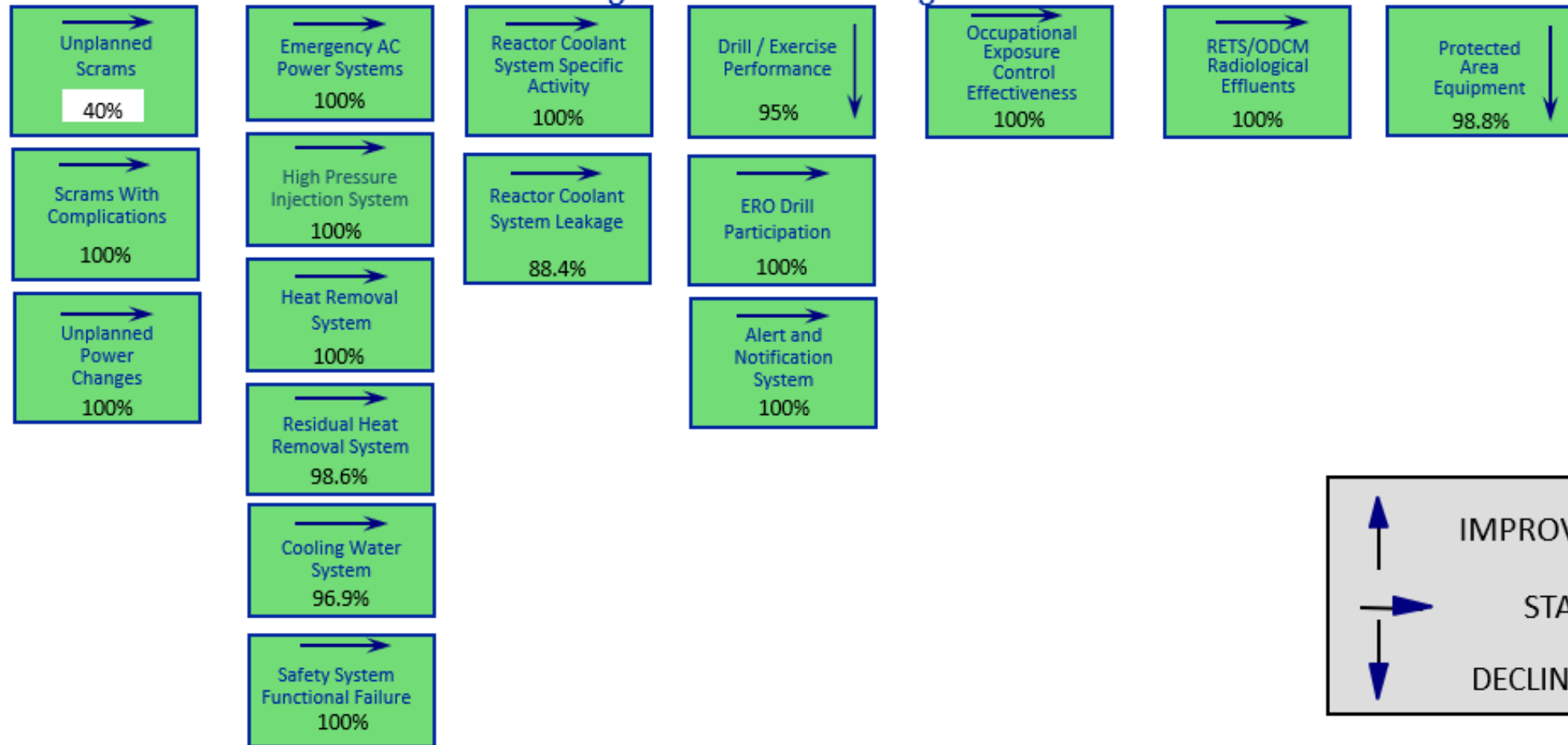
- 755 Day OSHA Recordable Event-Free
- 106 Human Performance Event-Free Days
- 269 Days On-Line with Safe and Reliable Operation
- Production
  - August Megawatt Hours
    - Actual - 573,143
    - Budgeted - 556,319
  - Year to Date Megawatt Hours
    - Actual - 4,436,917
    - Budgeted - 4,590,485

# Current Regulatory Status

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

# Nuclear Regulatory Oversight Process

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



# Site Activities Since last Meeting

- 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

INPO-Institute of Nuclear Power Operations    NRC- Nuclear Regulatory Commission  
NIOS- Nuclear Independent Oversight            ERO-Emergency Response Organization

# Next Month Look-Ahead

- Station Activities
  - September 13 - “Into the Light” Suicide Awareness Walk
  - September 18-22 - NRC Inspection-Cyber Security
  - September 20 - CNS Tour-Elkhorn Rural Public Power District
  - **September 21 - Corporate MRM**
  - September 27 - CNS Tour-Exeter-Milligan High School Tour
  - Sept-Oct 26 - NIOS Audit-FFD & Access Authorization
  - October 1-7 - License Operator Requal and Performance Inspection
  - October 2 - TEA Board of Directors Tour
  - October 4 - CNS Tour-Nucor Steel, Northeast Community College, Nebraska Department of Economic Development
  - October 5 - CNS Tour-Emergency Offsite Response Organizations

FFD-Fitness for Duty

NRC- Nuclear Regulatory Commission

TEA-The Energy Authority

NIOS-Nuclear Independent Oversight

MRM-Management Review Meeting



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## Questions

Stay connected with us.



**Nebraska Public Power District**

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