



# Cooper Nuclear Station Monthly Update

THE POWER OF  
PEOPLE

NPPD Board of Directors  
Nuclear Committee Meeting  
August 2025



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



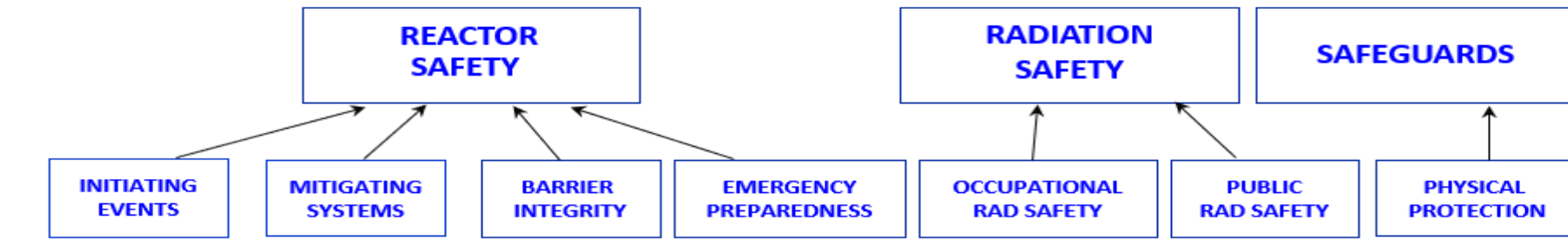
# Current Plant Status

- 100% Power, 803 MWe
- 91 Days working safely
- 806 Human Performance Event-Free Days
- 283 Days On-Line with Safe and Reliable Operation
- Production
  - June/July Megawatt Hours
    - Actual - 564,947/570,163
    - Budgeted - 541,832/552,767
  - Year to Date Megawatt Hours
    - Actual - 4,017,459
    - Budgeted - 3,880,062

# Current Regulatory Status

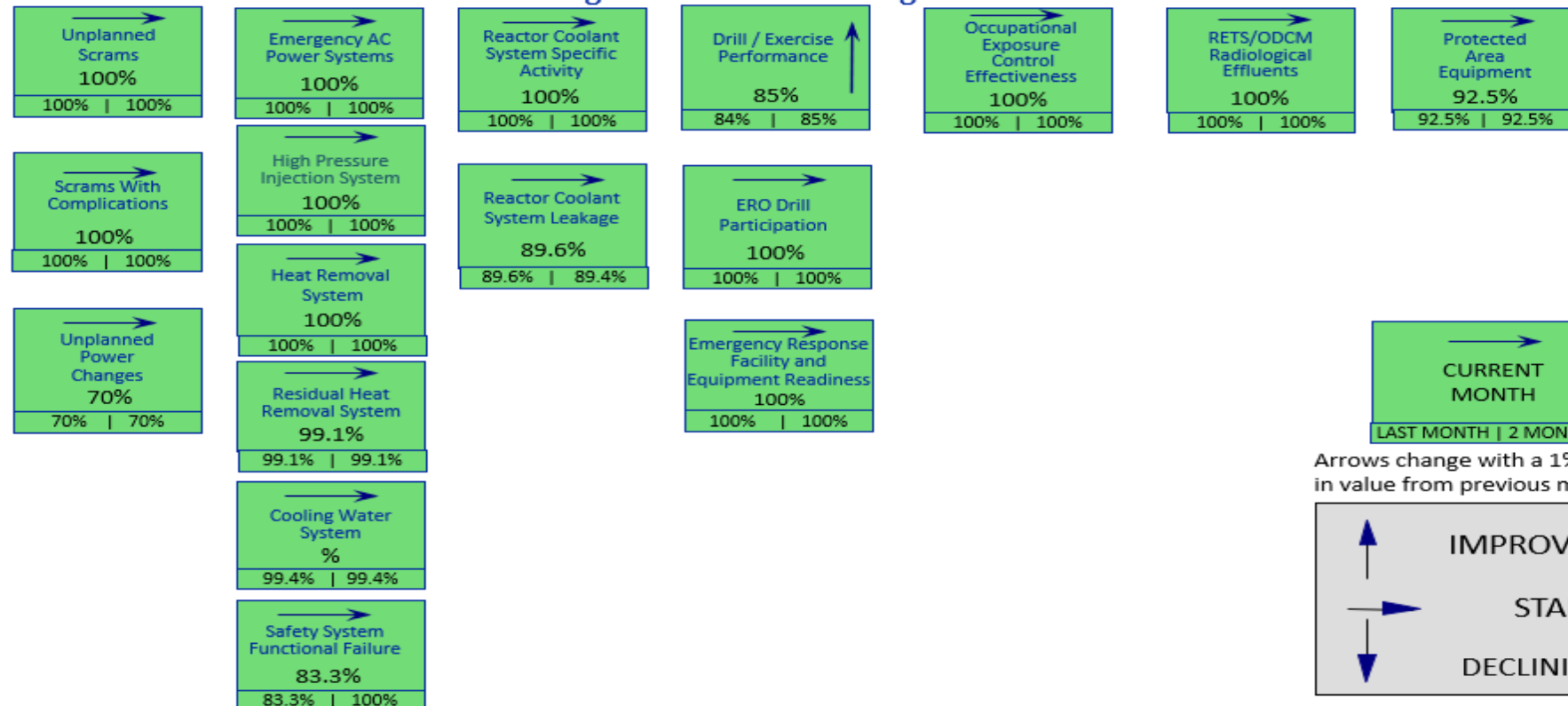
- Column 1 of Nuclear Regulatory Commission (NRC) Oversight Matrix – Licensee Response Column Inspections

# Nuclear Regulatory Oversight Process



## Performance Indicators July 2025

Percentages Show NRC PI Margin to WHITE



# Site Activities Since Last Meeting

- Security Annual Force on Force Drills
- M&TT Renew Accreditation Remote Board
- Site All Hands meeting
- Site Lead Team off Site meeting
- INPO BWR Materials Review Visit
- CNS Tours –Cline Williams Wright Johnson & Oldfather, L.L.P.

M&TT – Maintenance & Technical Training  
Operations

BWR – Boiling Water Reactor

INPO – Institute of Nuclear Power

# Next Month Look-Ahead

- Station Activities
  - Security Access Control, Security Plan Changes, and PI Verification Inspection
  - CNS Tour-UNL Energy Center
  - CNS Tour – Nebraska Rural Electric Association Accountants
  - NRC CNS 2025 Initial License Exam
  - Board Approvals
    - None

NRC - Nuclear Regulatory Commission

PI – Performance Indicator





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## Questions

Stay connected with us.



**Nebraska Public Power District**

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