



Cooper Nuclear Station Monthly Update

THE
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PEOPLE**

NPPD Board of Directors
Nuclear Committee Meeting
August 8, 2024



Khalil Dia
Site Vice President



Nebraska Public Power District
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Site Vice President Performance Perspective

Khalil Dia
Site Vice President



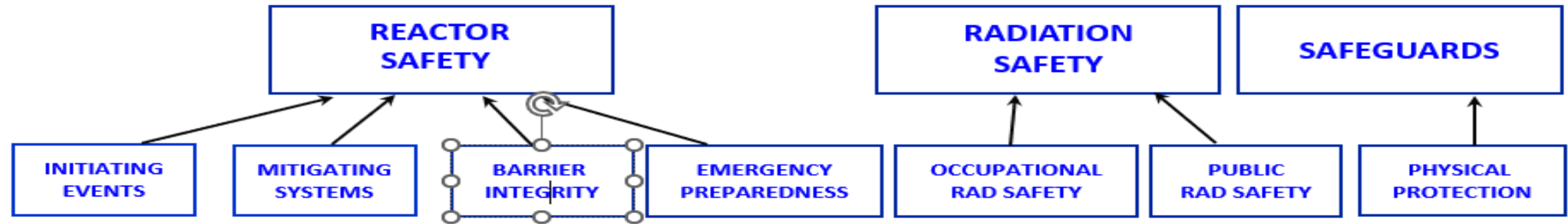
Current Plant Status

- 70 Days OSHA Recordable Event-Free
- 435 Human Performance Event Free-Days
- 598 Days On-Line with Safe and Reliable Operation
- Production
 - June/July Megawatt Hours
 - Actual - 563,805/573,171
 - Budgeted - 541,170/552,064
 - Year to Date Megawatt Hours
 - Actual - 3,474,424/4,047,595
 - Budgeted - 3,341,925/3,893,989

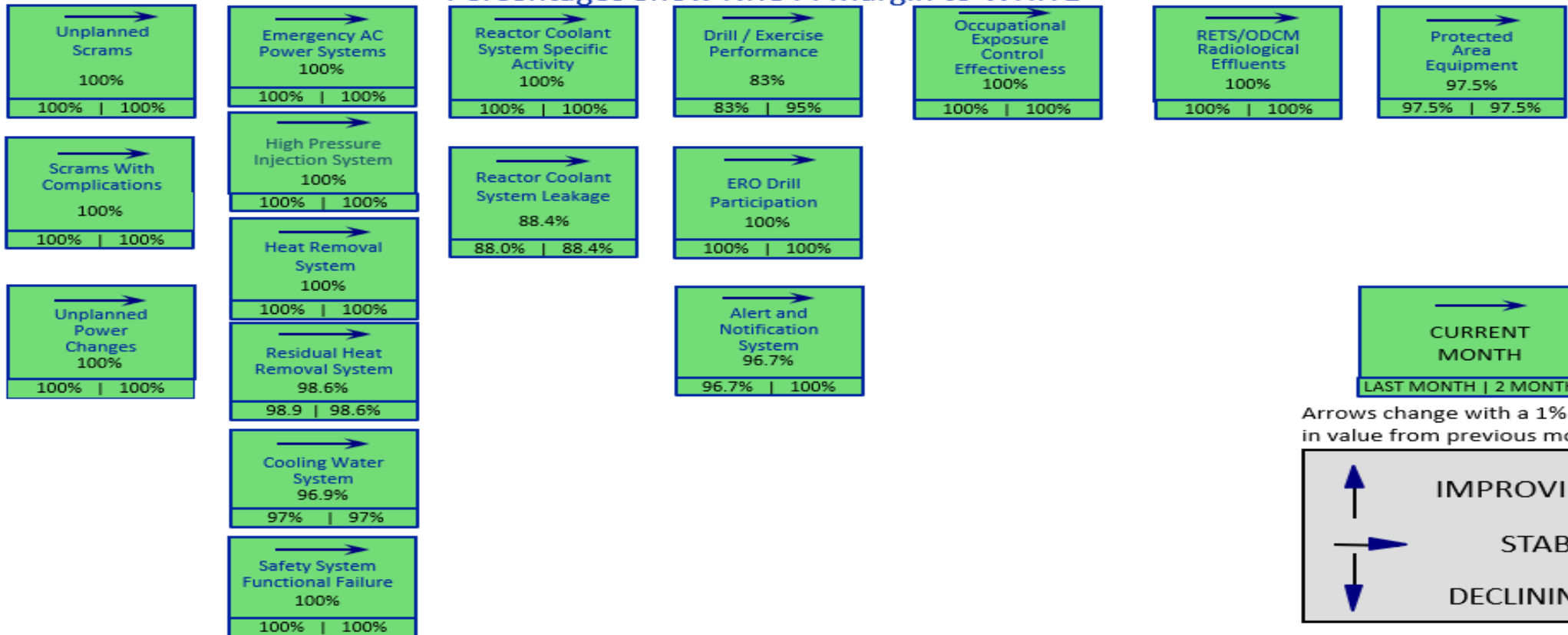
Current Regulatory Status

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

Nuclear Regulatory Oversight Process



Performance Indicators June 2024 Percentages Show NRC PI Margin to WHITE



Site Activities Since last Meeting

- INPO Continuum Site Visit Exit
- ERO Biennial Exercise
- NRC 2024 Initial Exam
- CNS Tour-NE National Guard (72nd Civil Support Team/Weapons of Mass Destruction HAZMAT)
- NSCA Audit

ERO-Emergency Response Organization

INPO-Institute of Nuclear Power Operations

NSCA-Nuclear Safety Culture Assessment

NRC-Nuclear Regulatory Commission

Next Month Look-Ahead

- Station Activities
 - CNS Tour/Site Visit – Japanese Nuclear Safety Institute and Japan NUS Co
 - INPO Corporate Evaluation Follow-Up
 - Annual Teammate and Family Picnic (September 14)
 - RE33 to begin

- Board Approvals
 - Main Generator Rotor replacement contract

INPO-Institute of Nuclear Power Operations
RE33-Refueling Equipment



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Questions

Stay connected with us.



Nebraska Public Power District

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