

NPPD Board of Directors Nuclear Committee Meeting April 2024



Khalil Dia Site Vice President

# Site Vice President Performance Perspective

COOPER NUCLEAR STATION

Khalil Dia Site Vice President

### **Current Plant Status**

- 92 Day Injury-Free
- 316 Human Performance Event-Free Days
- 479 Days On-Line with Safe and Reliable Operation
- Production
  - March Megawatt Hours
    - Actual 593,832
    - Budgeted 572,177
    - Year to Date Megawatt Hours
    - Actual 1,746,596
    - Budgeted 1,679,603

# **Current Regulatory Status**

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

## **Nuclear Regulatory Oversight Process**



100% | 100%



100% | 100%



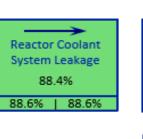


Functional Failure

100%

| 100%

100%



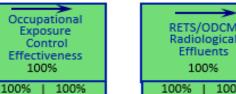


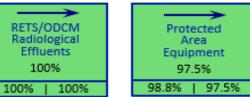
95% | 95%

**ERO Drill** 

Participation

100%







Arrows change with a 1% change in value from previous month



#### **NRC Level III Violation**

- Level III Violation- related to licensed operator medical condition status change without notifying the Nuclear Regulatory Commission (no safety concern)
- NRC completed their evaluation last week after we finish our root cause evaluation and concluded that the violation will be Traditional Enforcement Severity Level III with no Civil Penalty and no follow up actions (great news).

NRC- Nuclear Regulatory Commission

# Site Activities Since last Meeting

- CNS Plant Reliability Day
- Utility Career Day
- CNS All Hands Meeting
- CNS Tour-Congressman Adrian Smith
- CNS Tour-Nemaha County Leadership
- INPO Crew Performance Evaluation

ERO-Emergency Response Organization INPO-Institute of Nuclear Power Operations

MRM-Management Review Meeting

#### **Next Month Look-Ahead**

- Station Activities
  - Security Annual Force on Force Drill
  - ERO Dress Rehearsal Drill
  - INPO Onsite Continuum Visit
  - 50 years service anniversary (two commissioners visit)
  - Jeff Place (INPO Executive Vice President visit)
- Board Approvals
  - Pump Support Services for RE33
  - Mechanical Maintenance Support Services for RE33
  - Valve Services for RE33

ERO-Emergency Response Organization INPO-Institute

INPO-Institute of Nuclear Power Operations



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# Questions

Stay connected with us.







