

## System Health Plan

- **31 System Health Reviews are on-going**
  - **Approximately 70% Overall Completion**
  - **Some important issues discovered, but nothing requiring a major project**
    - **Tornado Missile protection**

## Emergency Diesel Generator Exhaust Stack with Missile Shield Installed



Emergency Diesel Generator Base Plate for Missile Shield

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# System Health Plan

- **Work on-track according to the plan**
- **Issues**
  - Several days behind the plan
  - Auxiliary Feedwater Strainer potential for clogging
  - HELB calculation quality collective significance
- **Restart activities can be accomplished within the plan**

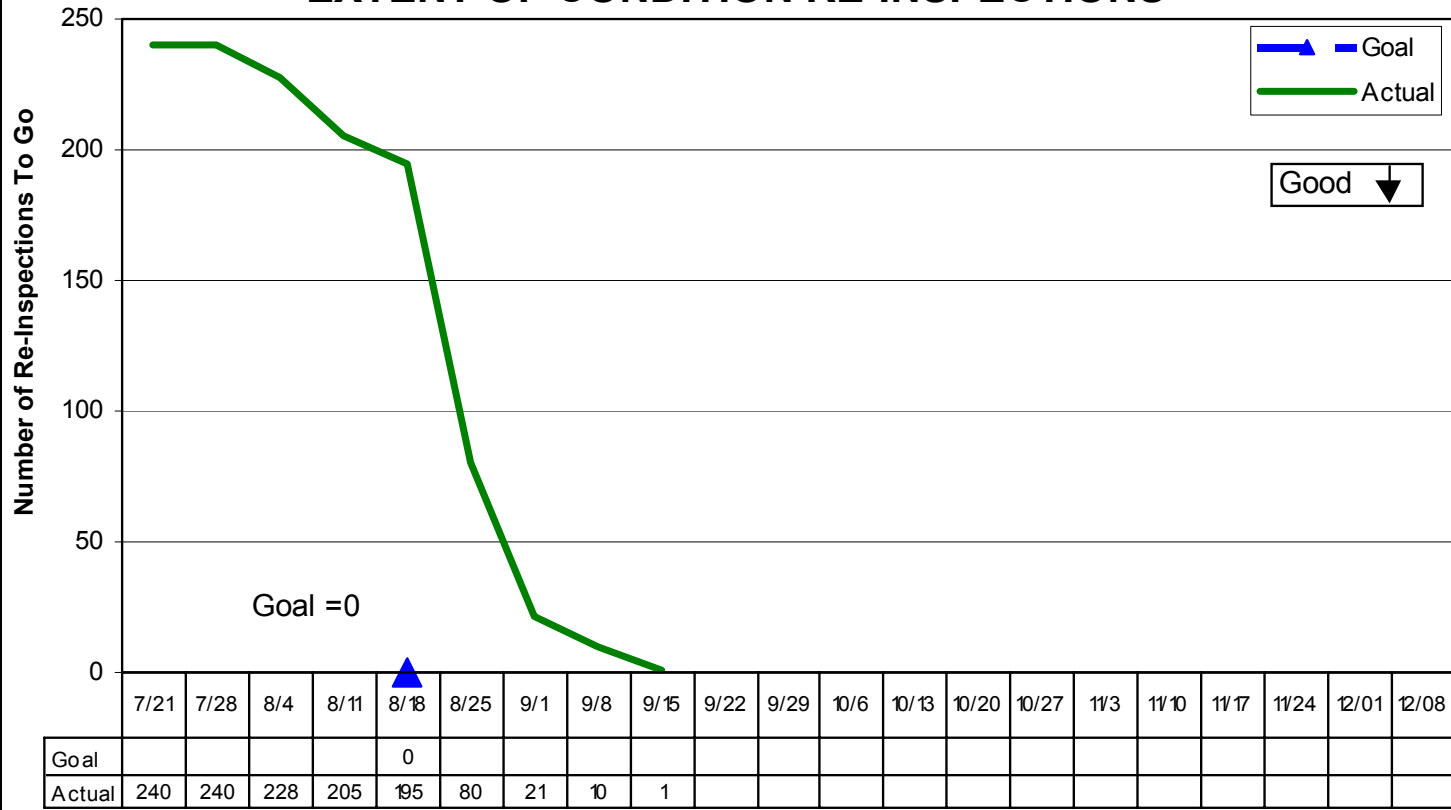
# Performance Indicators



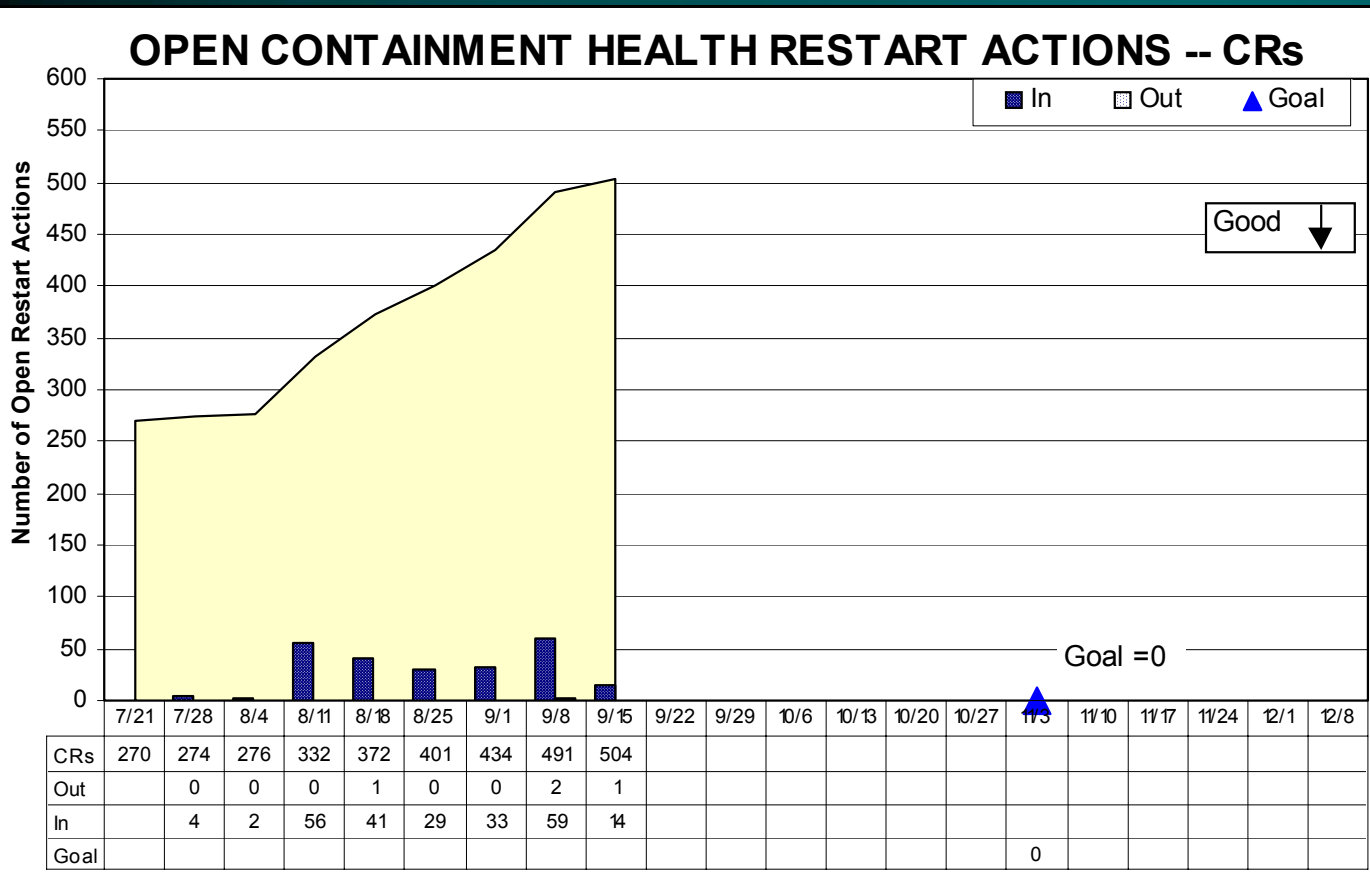
***Clark Price***  
***Manager - Business Services***

# Performance Indicators

## CONTAINMENT HEALTH ASSURANCE EXTENT OF CONDITION RE-INSPECTIONS

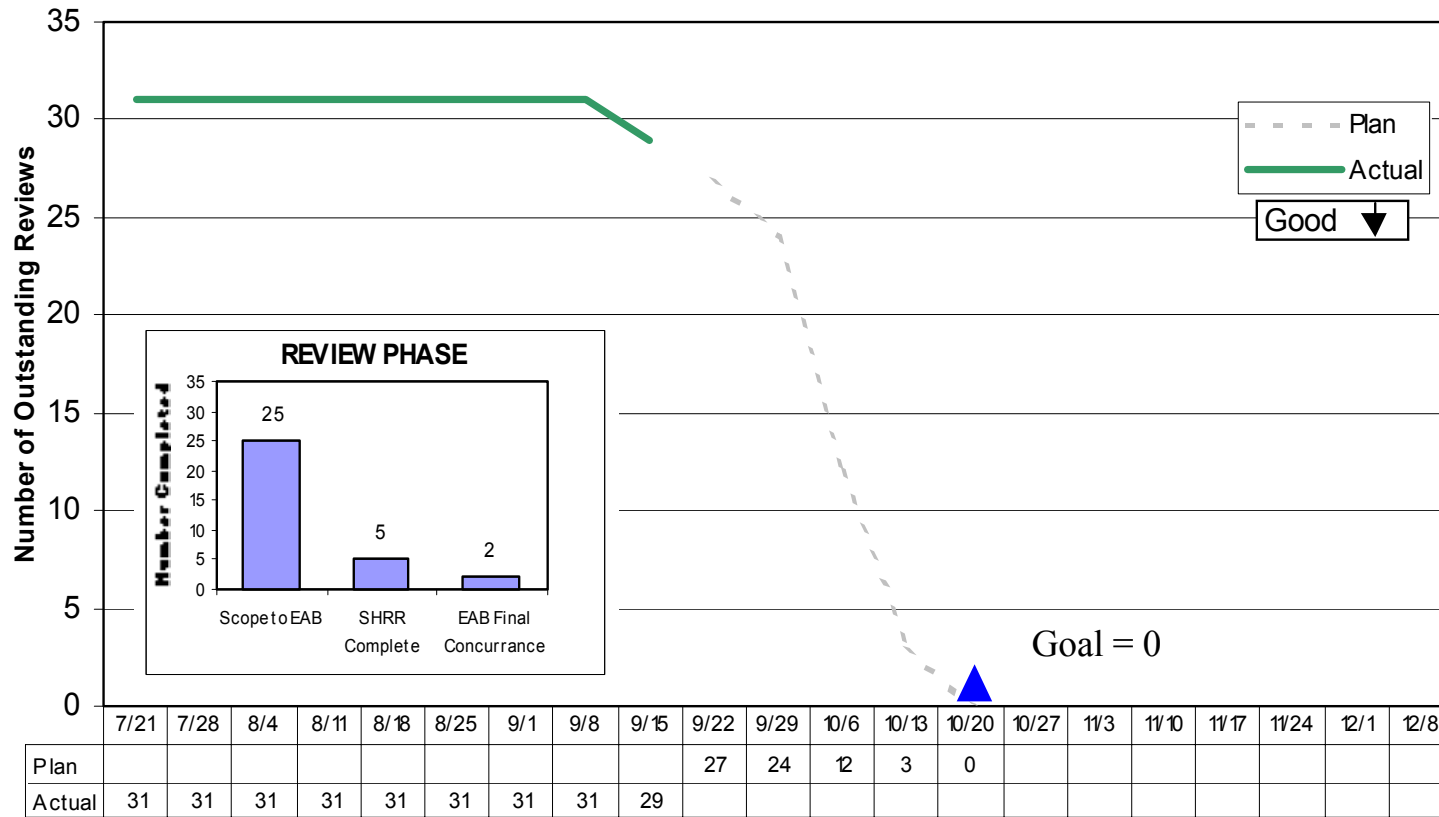


# Performance Indicators



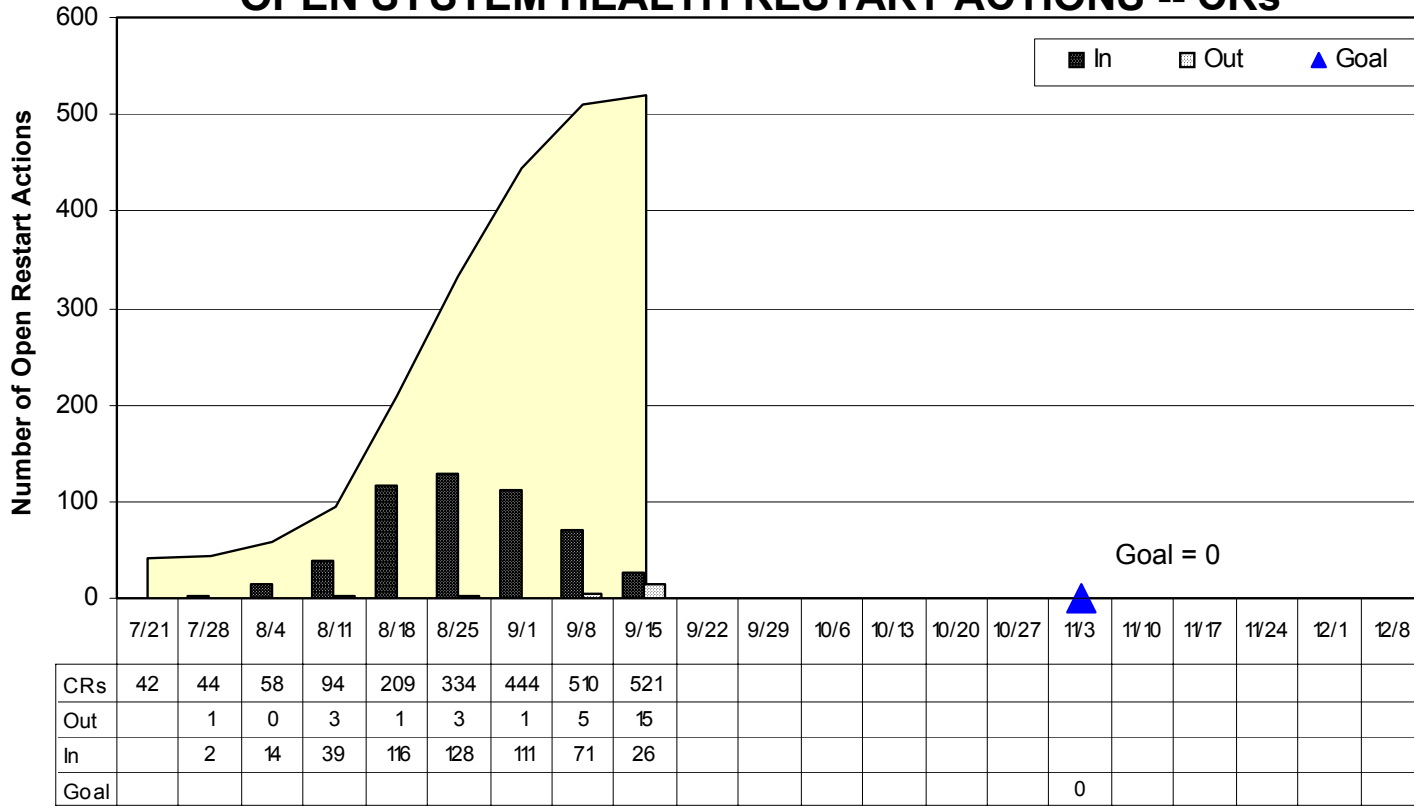
# Performance Indicators

## SYSTEM HEALTH READINESS REVIEWS



# Performance Indicators

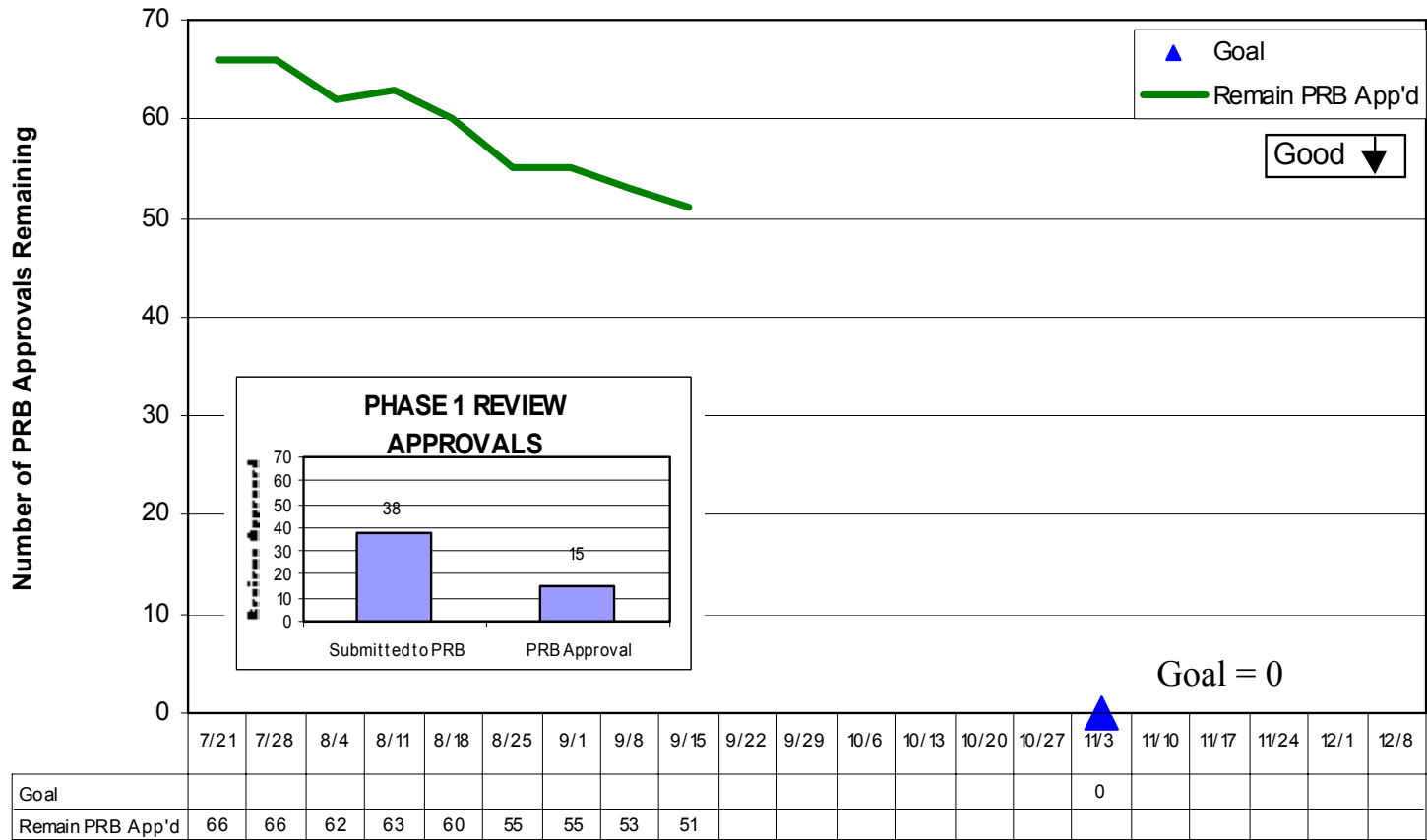
## OPEN SYSTEM HEALTH RESTART ACTIONS -- CRs





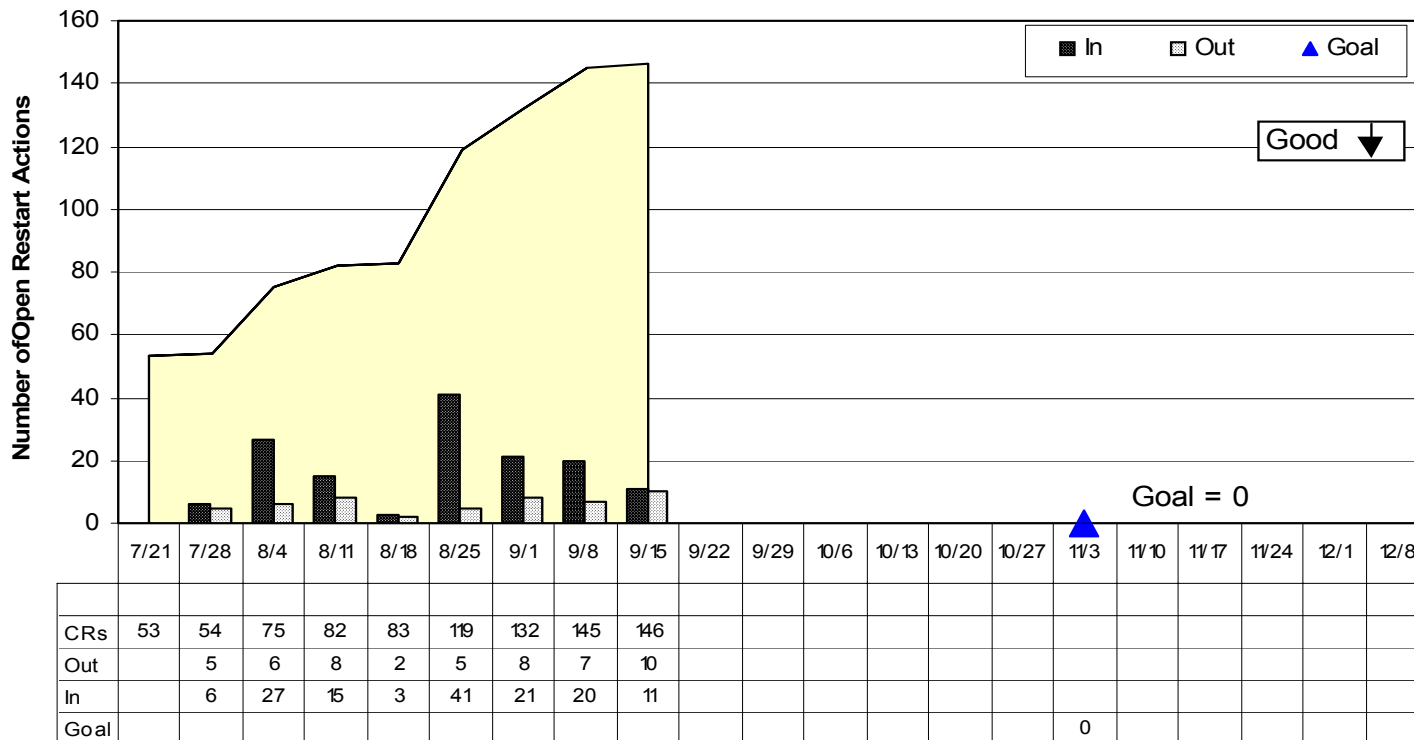
# Performance Indicators

## PHASE 1 PROGRAM REVIEWS



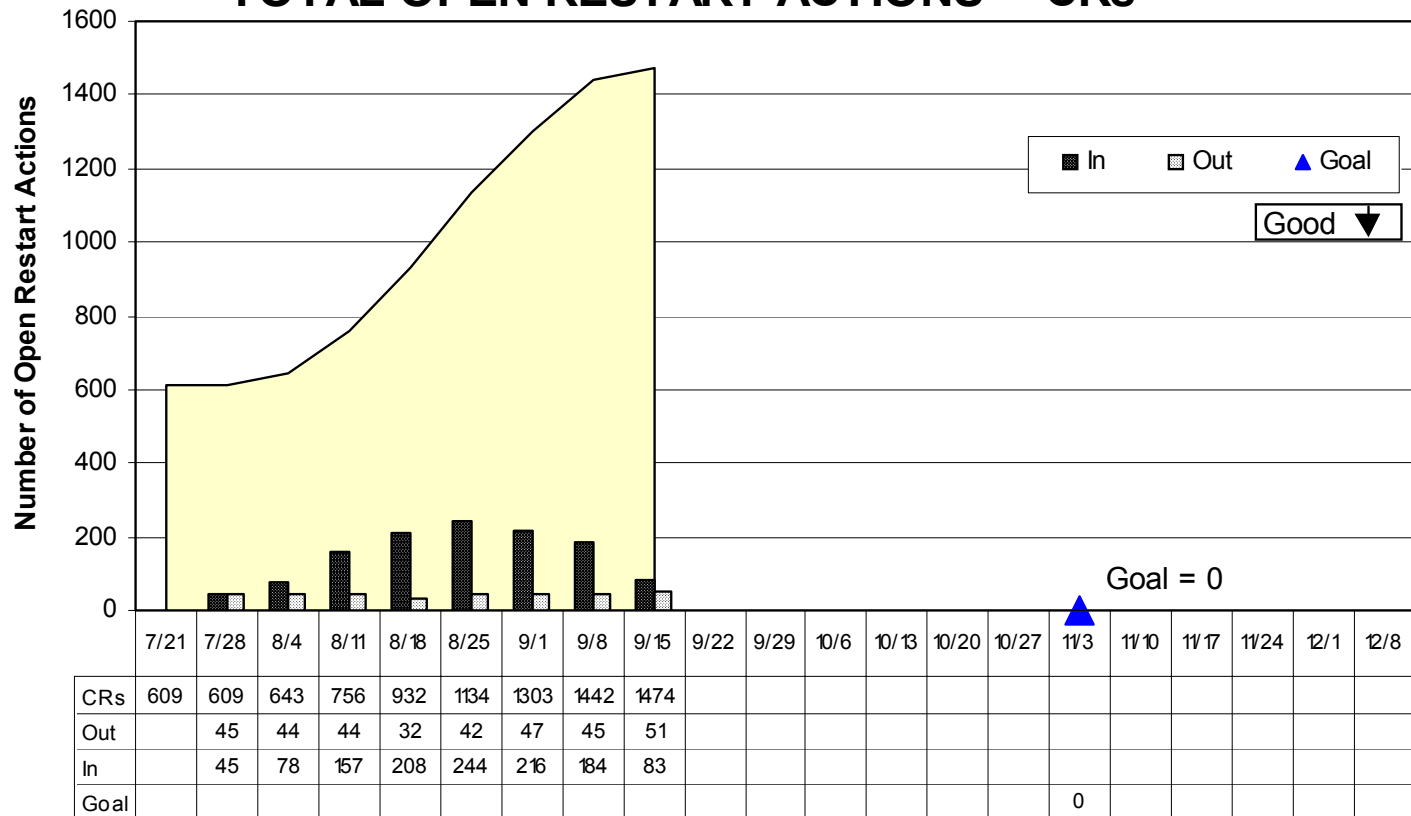
# Performance Indicators

## OPEN PROGRAM COMPLIANCE RESTART ACTIONS -- CRs



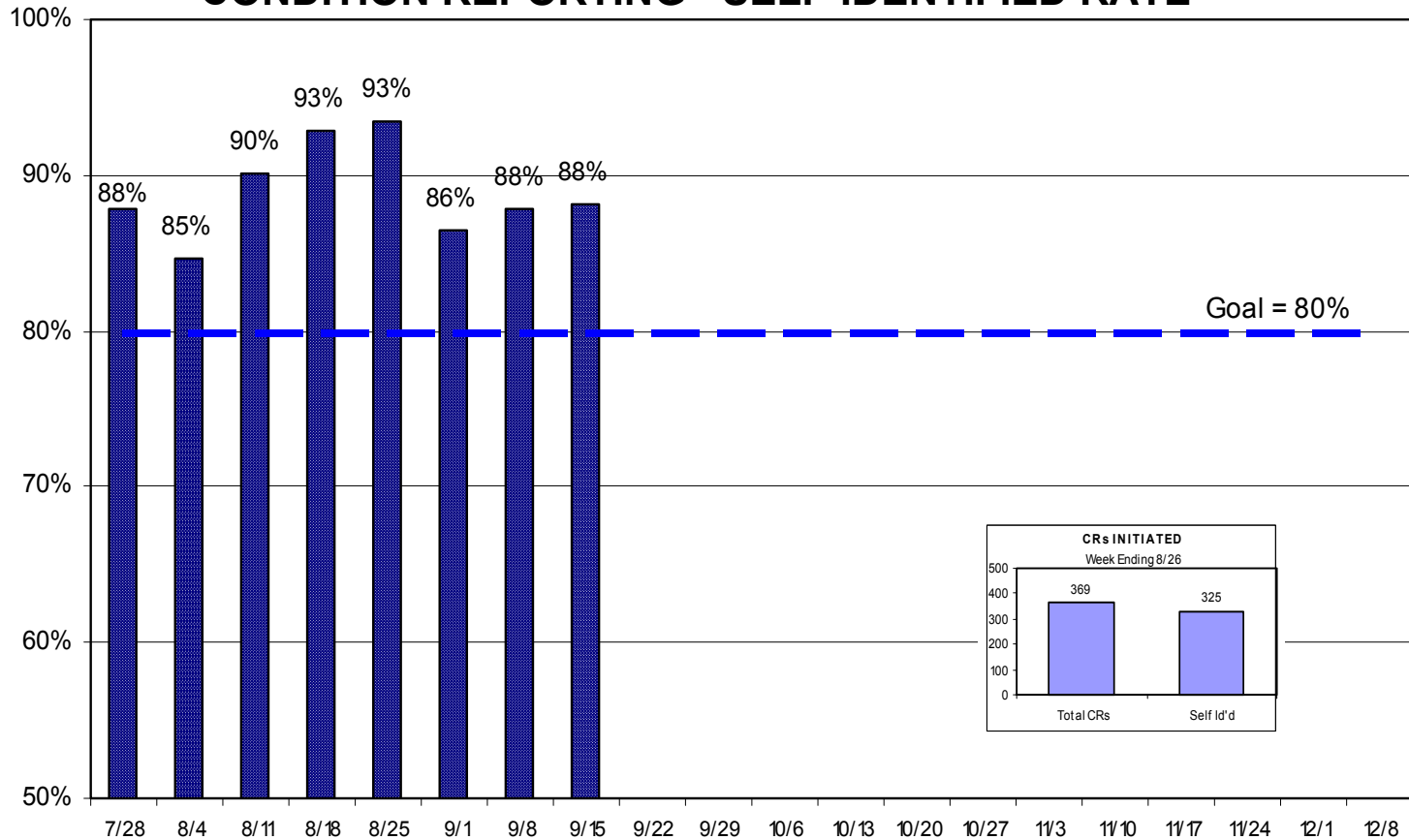
# Performance Indicators

## TOTAL OPEN RESTART ACTIONS -- CRs



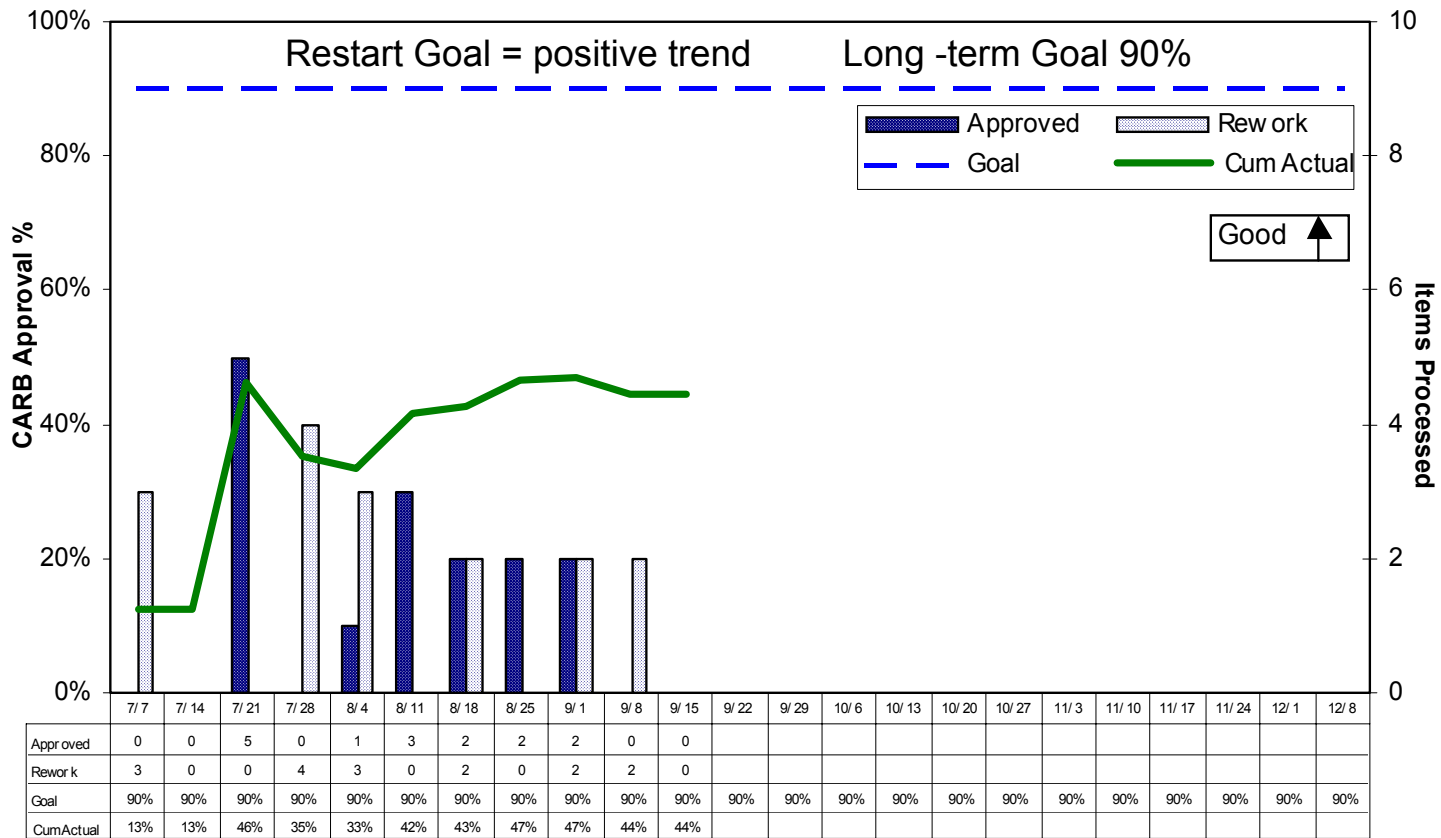
# Performance Indicators

## CONDITION REPORTING - SELF-IDENTIFIED RATE

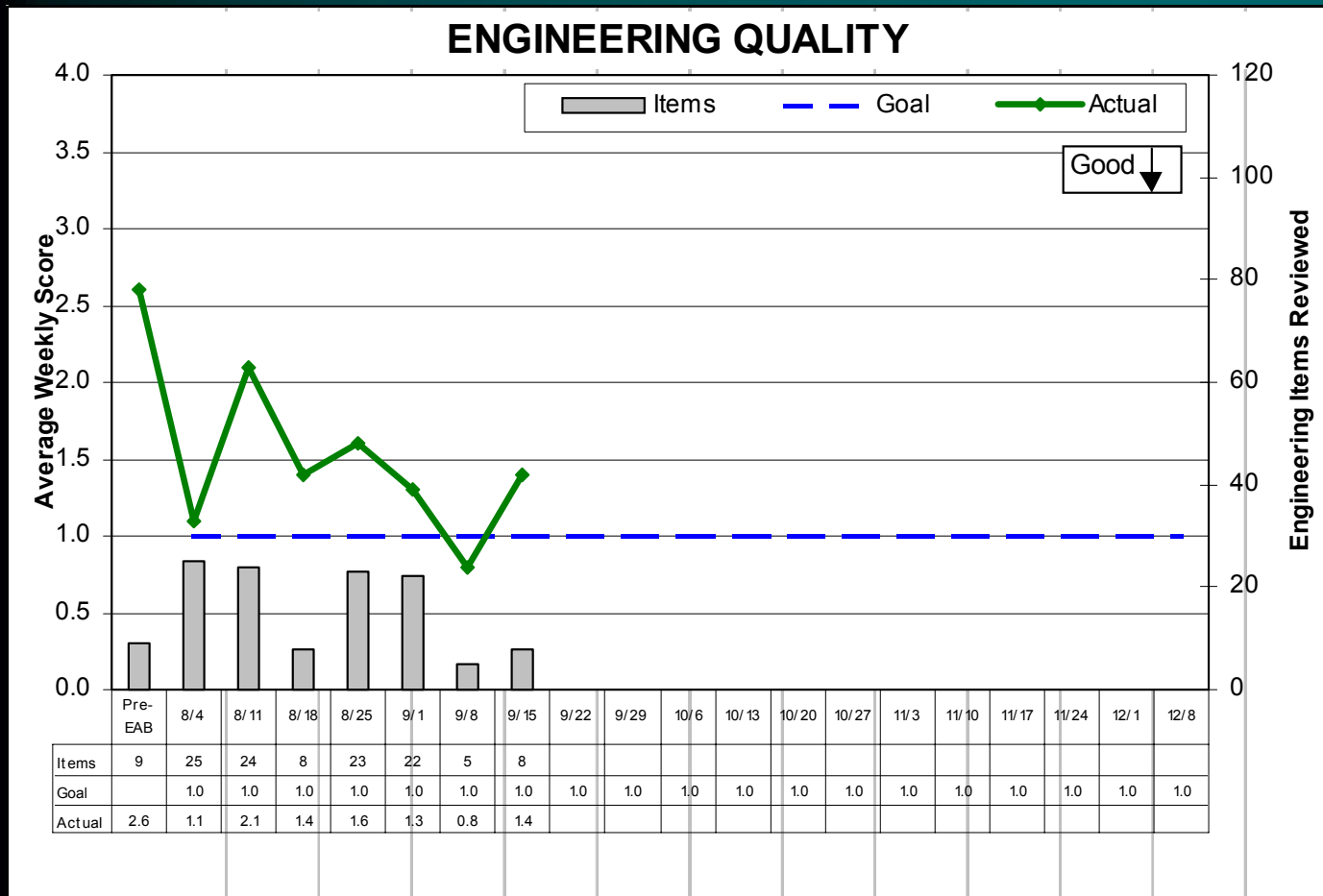


# Performance Indicators

## ROOT CAUSE QUALITY



# Performance Indicators



# Restart Test Plan



***Mike Roder***  
***Manager - Operations***

## Restart Test Plan

- **Comprehensive plan designed to ensure that our systems, structures, components, and operators are ready to support the safe operations of the station.**
- **Key components of the plan include:**
  - **Reviewing the proposed post-maintenance and post-modification testing for adequacy**
  - **Creating an integrated startup test procedure**
  - **Verifying operator readiness for sustained safe and reliable operation.**



# Restart Test Plan

- **Test Procedure Prior to Restart**
  - Integrates plant startup evolutions with key activities to verify system, structure, and component readiness
    - Integrated Leak Rate Testing to prove Containment Vessel integrity
    - Holds at low pressure and high pressure to verify high standards of Reactor Coolant System integrity
    - Key management reviews at designated milestones
      - Prior to Mode 4
      - Prior to Mode 2
      - At approximately 50% power

# Restart Test Plan

- **Operator Readiness**
  - Train Operators on the Startup Test Procedure utilizing our site-specific simulator facility
  - Evaluate Operator performance during simulated startup evolutions

# Operations Team



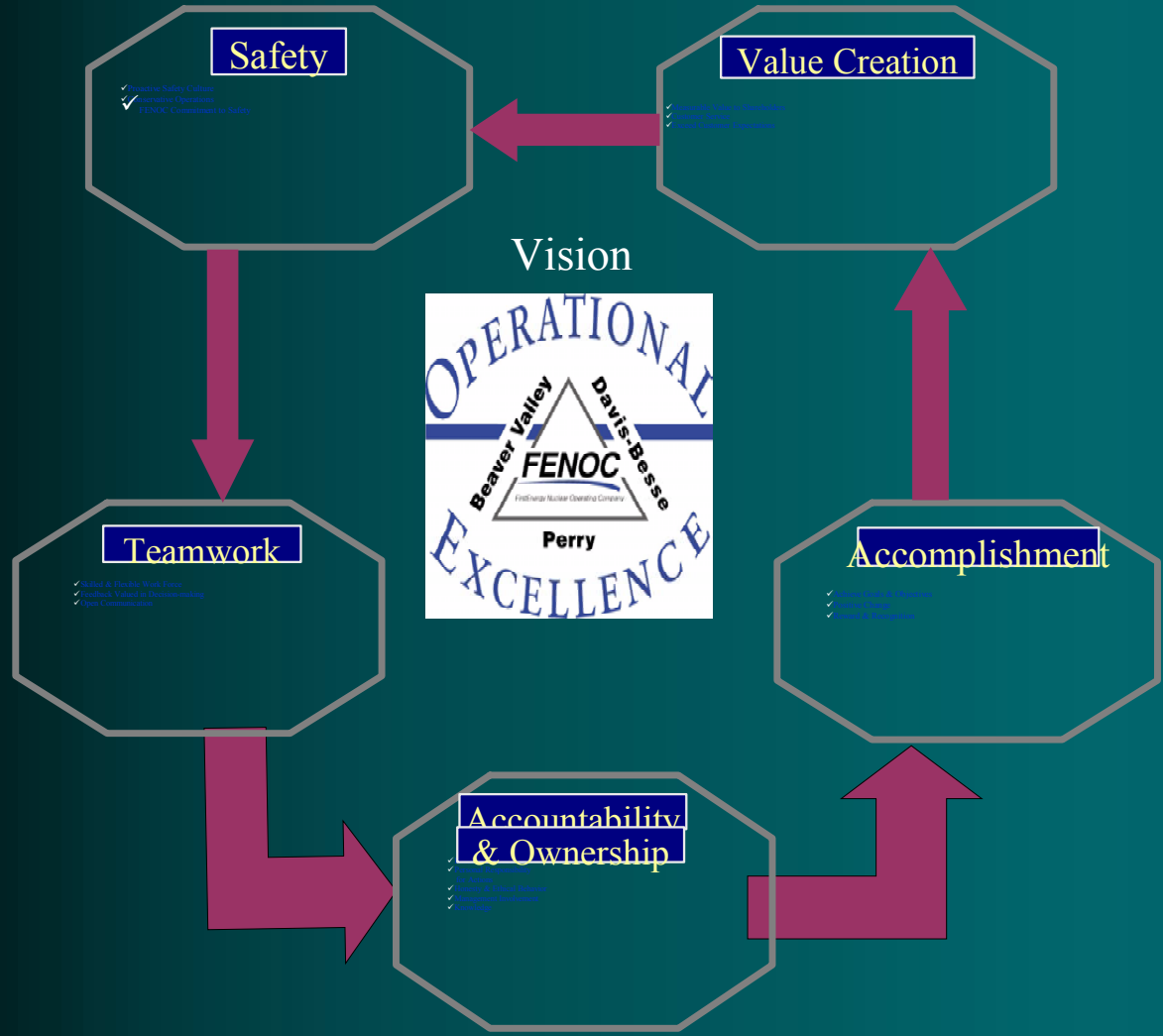
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## Closing Remarks



*Lew Myers*  
*FENOC Chief Operating Officer*





Mission: People providing safe, reliable and cost effective nuclear generation



## **DAVIS-BESSE**

### **SENIOR MANAGEMENT TEAM STANDARDS**

**We** are committed to implementing the FENOC Mission, Vision and Values.

**We** will demonstrate our commitment to safety; demonstrate leadership courage with safety first and foremost.

**We** will recognize the Value of our people.

**We** pledge to uphold the Leadership in Action Principles.

**We** will earn the right to lead through our behaviors and actions.

**FENOC**

The Davis-Besse Nuclear Power Station