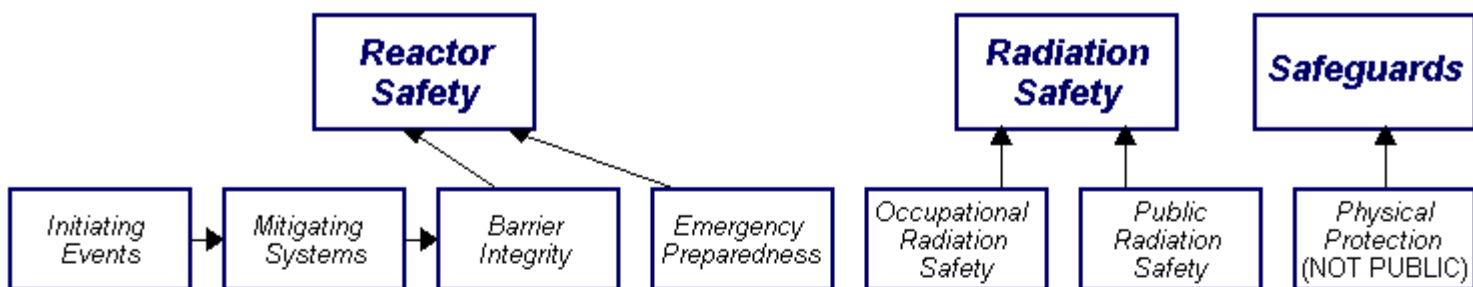


# Hope Creek 1 2Q/2004 Performance Summary



**Performance Indicators**

|   |   |                                     |                                   |   |                                     |
|---|---|-------------------------------------|-----------------------------------|---|-------------------------------------|
| Unplanned Scrams (G)                        | Emergency AC Power System Unavailability (G)      | Reactor Coolant System Activity (G) | Drill/Exercise Performance (G)    | Occupational Exposure Control Effectiveness (G) | RETS/DDCM Radiological Effluent (G) |
| Scrams With Loss of Normal Heat Removal (G) | High Pressure Injection System Unavailability (G) | Reactor Coolant System Leakage (G)  | ERD Drill Participation (G)       |   |                                     |
| Unplanned Power Changes (G)                 | Heat Removal System Unavailability (G)            |                                     | Alert and Notification System (G) |   |                                     |
|   | Residual Heat Removal System Unavailability (G)   |                                     |                                   |   |                                     |
|   | Safety System Functional Failures (G)             |                                     |                                   |   |                                     |

Last Modified: September 8, 2004

**Legend:** R=Red    W=White    T=Thresholds under development    N=Not Applicable  
 Y=Yellow    G=Green    I=Insufficient data to calculate PI    U=Unique Design



**Most Significant Inspection Findings**

| Quarter | Initiating Events        | Mitigating Systems | Barrier Integrity        | Emergency Preparedness   | Occupational Radiation Safety | Public Radiation Safety  |
|---------|--------------------------|--------------------|--------------------------|--------------------------|-------------------------------|--------------------------|
| 2Q/2004 | No findings this quarter | <b>G</b>           | No findings this quarter | No findings this quarter | No findings this quarter      | No findings this quarter |
| 1Q/2004 | <b>G</b>                 | <b>G</b>           | No findings this quarter | No findings this quarter | No findings this quarter      | No findings this quarter |
| 4Q/2003 | <b>G</b>                 | <b>G</b>           | No findings this quarter | No findings this quarter | No findings this quarter      | No findings this quarter |
| 3Q/2003 | No findings this quarter | <b>W (1)</b>       | No findings this quarter | No findings this quarter | No findings this quarter      | No findings this quarter |

Miscellaneous findings

**Additional Inspection & Assessment Information**

◆ **Assessment Reports/Inspection Plans:**

- 2Q/2004
- 1Q/2004
- 4Q/2003
- 3Q/2003

◆ **List of Inspection Reports**

◆ **List of Assessment Letters/Inspection Plans**

◆ **Cross Reference Of Assessment Reports**

Last Modified: September 8, 2004