

## Surry 2 1Q/2006 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)  | ERO 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: May 5, 2006



**Most Significant Inspection Findings**

|         | Initiating Events        | Mitigating Systems       | Barrier Integrity        | Emergency Preparedness   | Occupational Radiation Safety | Public Radiation Safety  |
|---------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------------|--------------------------|
| 1Q/2006 | No findings this quarter | <b>G</b>                 | No findings this quarter | No findings this quarter | No findings this quarter      | No findings this quarter |
| 4Q/2005 | No findings this quarter | No findings this quarter | No findings this quarter | No findings this quarter | No findings this quarter      | No findings this quarter |
| 3Q/2005 | No findings this quarter | <b>G</b>                 | No findings this quarter | No findings this quarter | No findings this quarter      | No findings this quarter |
| 2Q/2005 | No findings this quarter | <b>G</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:**

- 1Q/2006
- 4Q/2005
- 3Q/2005
- 2Q/2005

◆ **Cross Reference Of Assessment Reports**

◆ **List of Inspection Reports**

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

Last Modified: May 25, 2006