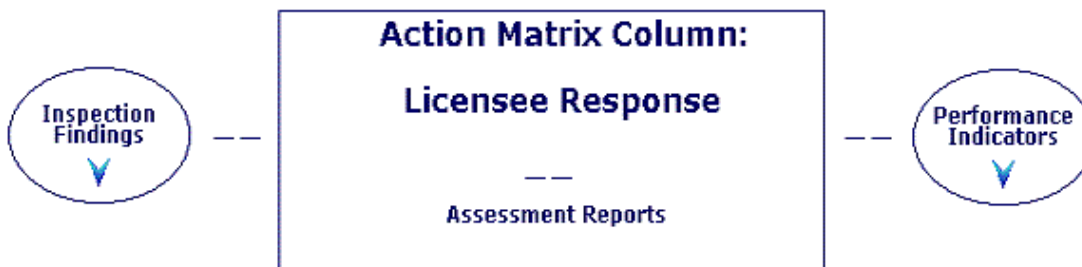




Home > Nuclear Reactors > Operating Reactors > Reactor Oversight Process > Plant Summaries > Brunswick 1 – Quarterly Performance Summary

## Brunswick 1 – Quarterly Performance Summary

### 4Q/2017 Performance Summary

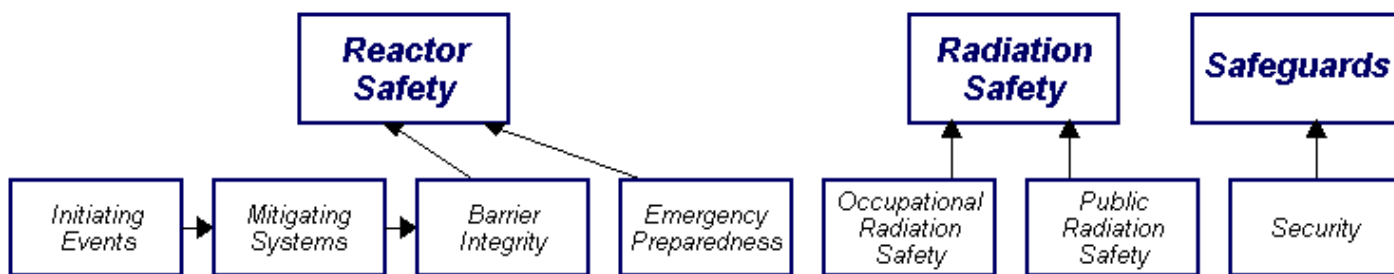




**Performance Indicators**

|   |                                       |                                     |                                   |   |                                     |                              |
|---|---------------------------------------|-------------------------------------|-----------------------------------|---|-------------------------------------|------------------------------|
| Unplanned Scrams (G)                    | Safety System Functional Failures (G) | Reactor Coolant System Activity (G) | Drill/Exercise Performance (G)    | Occupational Exposure Control Effectiveness (G) | RETS/ODCM Radiological Effluent (G) | Protected Area Equipment (G) |
| Unplanned Power Changes (G)             | Emergency AC Power System (G)         | Reactor Coolant System Leakage (G)  | ERD Drill Participation (G)       |   |                                     |                              |
| Unplanned Scrams with Complications (G) | High Pressure Injection System (G)    |                                     | Alert and Notification System (G) |   |                                     |                              |
|   | Heat Removal System (G)               |                                     |                                   |   |                                     |                              |
|   | Residual Heat Removal System (G)      |                                     |                                   |   |                                     |                              |
|   | Cooling Water Systems (G)             |                                     |                                   |   |                                     |                              |

Current data as of: February 1, 2018



**Most Significant Inspection Findings**

|                |                          |                          |                          |                          |                          |                          |                          |
|----------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| <b>4Q/2017</b> | No findings this quarter | No findings this quarter | No findings this quarter | No findings this quarter | No findings this quarter | No findings this quarter | No findings this quarter |
| <b>3Q/2017</b> | No findings this quarter | No findings this quarter | No findings this quarter | No findings this quarter | No findings this quarter | No findings this quarter | No findings this quarter |
| <b>2Q/2017</b> | No findings this quarter | <b>G</b>                 | No findings this quarter | No findings this quarter | No findings this quarter | No findings this quarter | <b>G</b>                 |
| <b>1Q/2017</b> | No findings this quarter | <b>G</b>                 | <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 Letters:**

- 4Q/2017
- 3Q/2017
- 2Q/2017
- 1Q/2017

◆ **Inspection Reports**

- ◆ **Security Cover Letters**
- ◆ **List of Assessment Letters**

Current data as of: February 1, 2018

Legend: R=Red W=White G=Green T=Thresholds under development N=Not Applicable I=Insufficient Data to Calculate PI U=Unique Design D=Discrepant Y=Yellow

