

Byron 1 2Q/2010 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)
Unplanned Power Changes (G)	Emergency AC Power System (G)	Reactor Coolant System Leakage (G)	ERO 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)				

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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	Security
2Q/2010	G	G	No findings this quarter	No findings this quarter	No findings this quarter	No findings this quarter	No findings this quarter
1Q/2010	G	No findings this quarter	No findings this quarter	No findings this quarter	No findings this quarter	No findings this quarter	No findings this quarter
4Q/2009	No findings this quarter	G	No findings this quarter	No findings this quarter	No findings this quarter	No findings this quarter	G
3Q/2009	G	G	No findings this quarter	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/2010
- 1Q/2010
- 4Q/2009
- 3Q/2009

◆ **Cross Reference Of Assessment Reports**

◆ **List of Inspection Reports (IR)**

- ◆ List of Security IR Cover Letters
- ◆ List of Assessment Letters/Inspection Plans
- ◆ Baseline Inspection Completion Information

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