

**U.S. Nuclear Regulatory Commission
Human Factors Information System (HFIS)
IR/LER Category Analysis by Docket Report**

Total Number of Hits: 44

National Average: 41

2x National Average: 82

National Median: 24

Average for Selected Dockets: 44

Facility Name: Byron 2 Docket (050- 00455)

Details	Department	Work Type	Docket/Report
Procedures & Reference Document / IR			
111 - Procedure / reference document technical content	F - Fuel Handling	R - Refueling	050-00455/2007-003
111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00455/2007-002
111 - Procedure / reference document technical content	O - Operations	O - Control Room Ops	050-00455/2007-002
113 - Procedure / reference document development and maintenance L	D - Emergency Planning	O - Control Room Ops	050-00455/2007-002
113 - Procedure / reference document development and maintenance L	M - Mechanical	M - Maintenance / Repair	050-00455/2007-003
Number of Items for this Docket: 5			
Percent of Total for this Docket: 11			
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Problem Identification & Resolution / IR			
140 - Problem not completely or accurately identified	M - Mechanical	M - Maintenance / Repair	050-00455/2007-002
141 - Problem not properly classified or prioritized	S - Specialized task force	W - Assessment	050-00455/2007-007
142 - Operating experience (OE) review LTA	F - Fuel Handling	R - Refueling	050-00455/2007-003
142 - Operating experience (OE) review LTA	M - Mechanical	M - Maintenance / Repair	050-00455/2007-002
142 - Operating experience (OE) review LTA	M - Mechanical	M - Maintenance / Repair	050-00455/2007-002
144 - Audit / self-assessment / effectiveness review LTA	S - Specialized task force	W - Assessment	050-00455/2007-007
145 - Causal development LTA	S - Specialized task force	W - Assessment	050-00455/2007-007
147 - Individual corrective action LTA	M - Mechanical	M - Maintenance / Repair	050-00455/2007-002
147 - Individual corrective action LTA	S - Specialized task force	W - Assessment	050-00455/2007-007
Number of Items for this Docket: 9			
Percent of Total for this Docket: 20			
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Work Planning & Practices / IR			
185 - Procedural adherence LTA	D - Emergency Planning	Q - Fire Protection	050-00455/2007-003
185 - Procedural adherence LTA	H - Health Physics	H - Health Physics	050-00455/2007-003
185 - Procedural adherence LTA	I - Instrumentation & Control	M - Maintenance / Repair	050-00455/2006-005
185 - Procedural adherence LTA	I - Instrumentation & Control	T - Testing	050-00455/2007-003
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00455/2007-002
185 - Procedural adherence LTA	M - Mechanical	T - Testing	050-00455/2007-003
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00455/2007-003
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00455/2007-003
186 - Failure to take action / meet requirements	O - Operations	O - Control Room Ops	050-00455/2007-003
187 - Action implementation LTA	G - Engineering	G - Design	050-00455/2006-009
187 - Action implementation LTA	G - Engineering	G - Design	050-00455/2006-009
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Work Planning & Practices / IR			
187 - Action implementation LTA	G - Engineering	G - Design	050-00455/2006-009
187 - Action implementation LTA	G - Engineering	G - Design	050-00455/2006-009
187 - Action implementation LTA	G - Engineering	G - Design	050-00455/2006-009
187 - Action implementation LTA	G - Engineering	G - Design	050-00455/2006-009
187 - Action implementation LTA	G - Engineering	G - Design	050-00455/2007-003
190 - Failure to stop work / non-conservative decision making	G - Engineering	G - Design	050-00455/2006-009
196 - Independent verification / plant tours LTA	M - Mechanical	M - Maintenance / Repair	050-00455/2007-002
Number of Items for this Docket: 19			
Percent of Total for this Docket: 43			
Procedures & Reference Document / LER			
111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00455/2007-002-00
Number of Items for this Docket: 1			
Percent of Total for this Docket: 2			
Problem Identification & Resolution / LER			
140 - Problem not completely or accurately identified	O - Operations	W - Assessment	050-00455/2007-002-00
141 - Problem not properly classified or prioritized	O - Operations	W - Assessment	050-00455/2007-002-00
143 - Tracking / trending LTA	O - Operations	W - Assessment	050-00455/2007-002-00
146 - Evaluation LTA	O - Operations	W - Assessment	050-00455/2007-002-00
148 - Action not yet started or untimely	O - Operations	W - Assessment	050-00455/2007-002-00
150 - Programmatic deficiency	O - Operations	W - Assessment	050-00455/2007-002-00
Number of Items for this Docket: 6			
Percent of Total for this Docket: 14			
Training / LER			
100 - Training LTA	G - Engineering	G - Design	050-00455/2007-002-00
100 - Training LTA	O - Operations	O - Control Room Ops	050-00455/2007-002-00
Number of Items for this Docket: 2			
Percent of Total for this Docket: 5			
Work Planning & Practices / LER			
189 - Recognition of adverse condition / questioning attitude LTA	G - Engineering	G - Design	050-00455/2007-002-00

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Details	Department	Work Type	Docket/Report
Work Planning & Practices / LER			
191 - Team interactions LTA	O - Operations	O - Control Room Ops	050-00455/2007-002-00
Number of Items for this Docket: 2			
Percent of Total for this Docket: 5			

Total Items for this Docket: 44
