

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

Total Number of Hits: 61

National Average: 41

2x National Average: 82

National Median: 24

Average for Selected Dockets: 61

Facility Name: Brunswick 2 Docket (050- 00324)

Details	Department	Work Type	Docket/Report
Communication / IR			
160 - No communication / information not communicated	M - Mechanical	M - Maintenance / Repair	050-00324/2006-005
Number of Items for this Docket: 1			
Percent of Total for this Docket: 2			
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Human-System Interface & Environmnt / IR			
170 - HSI or information availability / quality LTA	I - Instrumentation & Control	S - Surveillance	050-00324/2006-005
170 - HSI or information availability / quality LTA	O - Operations	S - Surveillance	050-00324/2007-003
Number of Items for this Docket: 2			
Percent of Total for this Docket: 3			
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Procedures & Reference Document / IR			
113 - Procedure / reference document development and maintenance L	G - Engineering	G - Design	050-00324/2007-002
113 - Procedure / reference document development and maintenance L	O - Operations	O - Control Room Ops	050-00324/2007-003
Number of Items for this Docket: 2			
Percent of Total for this Docket: 3			
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Problem Identification & Resolution / IR			
140 - Problem not completely or accurately identified	M - Mechanical	M - Maintenance / Repair	050-00324/2007-007
140 - Problem not completely or accurately identified	M - Mechanical	M - Maintenance / Repair	050-00324/2007-007
140 - Problem not completely or accurately identified	M - Mechanical	M - Maintenance / Repair	050-00324/2007-008
140 - Problem not completely or accurately identified	M - Mechanical	M - Maintenance / Repair	050-00324/2007-011
140 - Problem not completely or accurately identified	S - Specialized task force	W - Assessment	050-00324/2007-007
142 - Operating experience (OE) review LTA	G - Engineering	G - Design	050-00324/2007-003
142 - Operating experience (OE) review LTA	M - Mechanical	M - Maintenance / Repair	050-00324/2007-007
142 - Operating experience (OE) review LTA	M - Mechanical	M - Maintenance / Repair	050-00324/2007-007
142 - Operating experience (OE) review LTA	M - Mechanical	V - Troubleshooting	050-00324/2007-007
142 - Operating experience (OE) review LTA	M - Mechanical	V - Troubleshooting	050-00324/2007-007
142 - Operating experience (OE) review LTA	O - Operations	O - Control Room Ops	050-00324/2007-003
142 - Operating experience (OE) review LTA	S - Specialized task force	W - Assessment	050-00324/2007-008
145 - Causal development LTA	M - Mechanical	V - Troubleshooting	050-00324/2007-007
145 - Causal development LTA	S - Specialized task force	W - Assessment	050-00324/2007-007
146 - Evaluation LTA	E - Electrical	M - Maintenance / Repair	050-00324/2007-007
146 - Evaluation LTA	M - Mechanical	M - Maintenance / Repair	050-00324/2007-011
147 - Individual corrective action LTA	M - Mechanical	M - Maintenance / Repair	050-00324/2007-007
147 - Individual corrective action LTA	M - Mechanical	V - Troubleshooting	050-00324/2007-007

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Details	Department	Work Type	Docket/Report
Problem Identification & Resolution / IR			
147 - Individual corrective action LTA	S - Specialized task force	W - Assessment	050-00324/2007-008
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00324/2007-007
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00324/2007-007
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00324/2007-007
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00324/2007-007
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00324/2007-011
148 - Action not yet started or untimely	M - Mechanical	T - Testing	050-00324/2007-007
148 - Action not yet started or untimely	M - Mechanical	V - Troubleshooting	050-00324/2007-007
148 - Action not yet started or untimely	S - Specialized task force	W - Assessment	050-00324/2007-007
150 - Programmatic deficiency	E - Electrical	M - Maintenance / Repair	050-00324/2007-007
150 - Programmatic deficiency	O - Operations	O - Control Room Ops	050-00324/2007-007
Number of Items for this Docket: 28			
Percent of Total for this Docket: 46			

Training / IR

100 - Training LTA	O - Operations	O - Control Room Ops	050-00324/2007-003
Number of Items for this Docket: 1			
Percent of Total for this Docket: 2			

Work Planning & Practices / IR

181 - Inadequate staffing / task allocation	O - Operations	O - Control Room Ops	050-00324/2007-007
182 - Work package quality LTA	M - Mechanical	M - Maintenance / Repair	050-00324/2007-008
185 - Procedural adherence LTA	E - Electrical	M - Maintenance / Repair	050-00324/2007-002
185 - Procedural adherence LTA	F - Fuel Handling	R - Refueling	050-00324/2007-002
185 - Procedural adherence LTA	H - Health Physics	Y - Shipping / transportatic	050-00324/2007-002
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00324/2006-005
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00324/2006-005
187 - Action implementation LTA	G - Engineering	G - Design	050-00324/2007-002
187 - Action implementation LTA	H - Health Physics	H - Health Physics	050-00324/2007-003
188 - Work practice or craft skill LTA	I - Instrumentation & Control	T - Testing	050-00324/2006-005
189 - Recognition of adverse condition / questioning attitude LTA	M - Mechanical	M - Maintenance / Repair	050-00324/2006-005
189 - Recognition of adverse condition / questioning attitude LTA	M - Mechanical	M - Maintenance / Repair	050-00324/2006-005
194 - Housekeeping LTA	M - Mechanical	M - Maintenance / Repair	050-00324/2007-008
194 - Housekeeping LTA	M - Mechanical	M - Maintenance / Repair	050-00324/2007-011
197 - Self-check LTA	E - Electrical	T - Testing	050-00324/2007-004

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Facility Name: Brunswick 2 Docket (050- 00324)

Details	Department	Work Type	Docket/Report
Work Planning & Practices / IR			
197 - Self-check LTA	F - Fuel Handling	R - Refueling	050-00324/2007-002
197 - Self-check LTA	O - Operations	B - Bal of Plant Ops	050-00324/2007-004
Number of Items for this Docket: 17			
Percent of Total for this Docket: 28			
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Procedures & Reference Document / LER			
111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00324/2007-003-01
111 - Procedure / reference document technical content	O - Operations	T - Testing	050-00324/2007-001-00
111 - Procedure / reference document technical content	Z - Other / Unknown	T - Testing	050-00324/2007-002-00
112 - Procedure / reference document contains human factors deficienc	O - Operations	T - Testing	050-00324/2007-001-00
Number of Items for this Docket: 4			
Percent of Total for this Docket: 7			
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Training / LER			
100 - Training LTA	M - Mechanical	M - Maintenance / Repair	050-00324/2007-003-01
102 - Individual knowledge LTA	O - Operations	T - Testing	050-00324/2007-001-00
Number of Items for this Docket: 2			
Percent of Total for this Docket: 3			
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Work Planning & Practices / LER			
187 - Action implementation LTA	G - Engineering	G - Design	050-00324/2007-004-00
188 - Work practice or craft skill LTA	M - Mechanical	M - Maintenance / Repair	050-00324/2007-003-01
196 - Independent verification / plant tours LTA	O - Operations	T - Testing	050-00324/2007-001-00
197 - Self-check LTA	O - Operations	T - Testing	050-00324/2007-001-00
Number of Items for this Docket: 4			
Percent of Total for this Docket: 7			
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Total Items for this Docket: 61			
