

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

Total Number of Hits: 50

National Average: 46

2x National Average: 92

National Median: 23

Average for Selected Dockets: 50

Facility Name: Sequoyah 2 Docket (050- 00328)

Details	Department	Work Type	Docket/Report
Communication / IR			
160 - No communication / information not communicated	O - Operations	O - Control Room Ops	050-00328/2008-005
160 - No communication / information not communicated	A - Administrative Support	A - Administrative	050-00328/2008-005
Number of Items for this Docket: 2			
Percent of Total for this Docket: 4			
Fitness for Duty / IR			
125 - Work hour control	O - Operations	O - Control Room Ops	050-00328/2009-004
128 - Non-compliance	C - Chemistry	Z - Other / Unknown	050-00328/2009-007
Number of Items for this Docket: 2			
Percent of Total for this Docket: 4			
Human-System Interface & Environmnt / IR			
170 - HSI or information availability / quality LTA	I - Instrumentation & Control	H - Health Physics	050-00328/2008-005
Number of Items for this Docket: 1			
Percent of Total for this Docket: 2			
Procedures & Reference Document / IR			
111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00328/2009-004
111 - Procedure / reference document technical content	P - Procedure Writers	P - Procedure Dev	050-00328/2008-005
111 - Procedure / reference document technical content	O - Operations	O - Control Room Ops	050-00328/2008-005
113 - Procedure / reference document development and maintenance L	M - Mechanical	M - Maintenance / Repair	050-00328/2009-006
113 - Procedure / reference document development and maintenance L	M - Mechanical	M - Maintenance / Repair	050-00328/2009-004
Number of Items for this Docket: 5			
Percent of Total for this Docket: 10			
Problem Identification & Resolution / IR			
140 - Problem not completely or accurately identified	S - Specialized task force	W - Assessment	050-00328/2009-003
146 - Evaluation LTA	O - Operations	O - Control Room Ops	050-00328/2009-004
146 - Evaluation LTA	S - Specialized task force	W - Assessment	050-00328/2009-004
147 - Individual corrective action LTA	M - Mechanical	M - Maintenance / Repair	050-00328/2009-006
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00328/2009-006
150 - Programmatic deficiency	M - Mechanical	M - Maintenance / Repair	050-00328/2009-006
150 - Programmatic deficiency	I - Instrumentation & Control	H - Health Physics	050-00328/2008-005
Number of Items for this Docket: 7			
Percent of Total for this Docket: 14			

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Details	Department	Work Type	Docket/Report
Training / IR			
100 - Training LTA	T - Training	N - Training	050-00328/2009-004
Number of Items for this Docket: 1			
Percent of Total for this Docket: 2			
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Work Planning & Practices / IR			
180 - Scheduling and planning LTA	O - Operations	O - Control Room Ops	050-00328/2009-004
181 - Inadequate staffing / task allocation	O - Operations	O - Control Room Ops	050-00328/2009-004
182 - Work package quality LTA	M - Mechanical	M - Maintenance / Repair	050-00328/2009-004
185 - Procedural adherence LTA	F - Fuel Handling	R - Refueling	050-00328/2009-003
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00328/2009-004
185 - Procedural adherence LTA	H - Health Physics	H - Health Physics	050-00328/2008-005
185 - Procedural adherence LTA	O - Operations	S - Surveillance	050-00328/2009-004
186 - Failure to take action / meet requirements	C - Chemistry	Z - Other / Unknown	050-00328/2009-007
186 - Failure to take action / meet requirements	M - Mechanical	M - Maintenance / Repair	050-00328/2009-006
186 - Failure to take action / meet requirements	H - Health Physics	H - Health Physics	050-00328/2008-005
186 - Failure to take action / meet requirements	M - Mechanical	M - Maintenance / Repair	050-00328/2009-006
187 - Action implementation LTA	G - Engineering	G - Design	050-00328/2009-003
189 - Recognition of adverse condition / questioning attitude LTA	H - Health Physics	H - Health Physics	050-00328/2008-005
190 - Failure to stop work / non-conservative decision making	O - Operations	O - Control Room Ops	050-00328/2009-004
193 - Non-conservative action	C - Chemistry	Z - Other / Unknown	050-00328/2009-007
Number of Items for this Docket: 15			
Percent of Total for this Docket: 30			
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Oversight / LER			
130 - Inadequate supervision / command and control	O - Operations	O - Control Room Ops	050-00328/2009-007-00
130 - Inadequate supervision / command and control	G - Engineering	G - Design	050-00328/2009-008-01
Number of Items for this Docket: 2			
Percent of Total for this Docket: 4			
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Procedures & Reference Document / LER			
111 - Procedure / reference document technical content	O - Operations	S - Surveillance	050-00328/2009-006-00
111 - Procedure / reference document technical content	G - Engineering	G - Design	050-00328/2009-008-01
Number of Items for this Docket: 2			
Percent of Total for this Docket: 4			

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Details	Department	Work Type	Docket/Report
Problem Identification & Resolution / LER			
146 - Evaluation LTA	F - Fuel Handling	R - Refueling	050-00328/2009-008-01
Number of Items for this Docket: 1			
Percent of Total for this Docket: 2			
Training / LER			
100 - Training LTA	G - Engineering	G - Design	050-00328/2009-008-01
102 - Individual knowledge LTA	G - Engineering	G - Design	050-00328/2009-008-01
Number of Items for this Docket: 2			
Percent of Total for this Docket: 4			
Work Planning & Practices / LER			
182 - Work package quality LTA	F - Fuel Handling	R - Refueling	050-00328/2009-008-01
183 - Pre-job activities LTA	O - Operations	O - Control Room Ops	050-00328/2009-007-00
186 - Failure to take action / meet requirements	F - Fuel Handling	R - Refueling	050-00328/2009-008-01
187 - Action implementation LTA	G - Engineering	G - Design	050-00328/2009-008-01
188 - Work practice or craft skill LTA	F - Fuel Handling	R - Refueling	050-00328/2009-008-01
189 - Recognition of adverse condition / questioning attitude LTA	P - Procedure Writers	P - Procedure Dev	050-00328/2009-006-00
192 - Work untimely	O - Operations	S - Surveillance	050-00328/2009-003-01
196 - Independent verification / plant tours LTA	F - Fuel Handling	R - Refueling	050-00328/2009-008-01
197 - Self-check LTA	F - Fuel Handling	R - Refueling	050-00328/2009-008-01
198 - Worker distracted / interrupted	O - Operations	S - Surveillance	050-00328/2009-003-01
Number of Items for this Docket: 10			
Percent of Total for this Docket: 20			
Total Items for this Docket: 50			
