

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

Total Number of Hits: 49

National Average: 41

2x National Average: 82

National Median: 24

Average for Selected Dockets: 49

Facility Name: Arkansas Nuclear 1 Docket (050- 00313)

Details	Department	Work Type	Docket/Report
Communication / IR			
160 - No communication / information not communicated	M - Mechanical	M - Maintenance / Repair	050-00313/2007-004
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	H - Health Physics	H - Health Physics	050-00313/2007-002
173 - Physical conditions LTA	H - Health Physics	H - Health Physics	050-00313/2007-003
Number of Items for this Docket: 2			
Percent of Total for this Docket: 4			
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Procedures & Reference Document / IR			
110 - No procedure / reference documents	D - Emergency Planning	Q - Fire Protection	050-00313/2007-007
111 - Procedure / reference document technical content	D - Emergency Planning	Q - Fire Protection	050-00313/2007-006
111 - Procedure / reference document technical content	H - Health Physics	H - Health Physics	050-00313/2007-003
113 - Procedure / reference document development and maintenance L	I - Instrumentation & Control	T - Testing	050-00313/2007-003
Number of Items for this Docket: 4			
Percent of Total for this Docket: 8			
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Problem Identification & Resolution / IR			
140 - Problem not completely or accurately identified	M - Mechanical	F - Modification	050-00313/2007-002
142 - Operating experience (OE) review LTA	E - Electrical	M - Maintenance / Repair	050-00313/2007-007
142 - Operating experience (OE) review LTA	E - Electrical	T - Testing	050-00313/2007-003
142 - Operating experience (OE) review LTA	G - Engineering	F - Modification	050-00313/2007-004
142 - Operating experience (OE) review LTA	G - Engineering	G - Design	050-00313/2006-005
142 - Operating experience (OE) review LTA	P - Procedure Writers	P - Procedure Dev	050-00313/2007-004
142 - Operating experience (OE) review LTA	Q - Quality assurance / oversight	A - Administrative	050-00313/2007-007
143 - Tracking / trending LTA	M - Mechanical	M - Maintenance / Repair	050-00313/2007-007
143 - Tracking / trending LTA	Z - Other / Unknown	Z - Other / Unknown	050-00313/2007-007
146 - Evaluation LTA	E - Electrical	M - Maintenance / Repair	050-00313/2007-003
146 - Evaluation LTA	G - Engineering	G - Design	050-00313/2006-005
146 - Evaluation LTA	M - Mechanical	F - Modification	050-00313/2007-002
147 - Individual corrective action LTA	D - Emergency Planning	Q - Fire Protection	050-00313/2007-007
147 - Individual corrective action LTA	M - Mechanical	M - Maintenance / Repair	050-00313/2007-006
148 - Action not yet started or untimely	D - Emergency Planning	Q - Fire Protection	050-00313/2007-007
148 - Action not yet started or untimely	Z - Other / Unknown	Z - Other / Unknown	050-00313/2007-007

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Problem Identification & Resolution / IR			
149 - No action planned	G - Engineering	F - Modification	050-00313/2007-004
150 - Programmatic deficiency	X - Site-wide	X - Site-wide	050-00313/2007-007
Number of Items for this Docket: 18			
Percent of Total for this Docket: 37			
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Work Planning & Practices / IR			
181 - Inadequate staffing / task allocation	D - Emergency Planning	Q - Fire Protection	050-00313/2007-006
182 - Work package quality LTA	M - Mechanical	M - Maintenance / Repair	050-00313/2007-004
182 - Work package quality LTA	O - Operations	O - Control Room Ops	050-00313/2007-002
183 - Pre-job activities LTA	M - Mechanical	M - Maintenance / Repair	050-00313/2007-004
183 - Pre-job activities LTA	M - Mechanical	S - Surveillance	050-00313/2007-003
185 - Procedural adherence LTA	I - Instrumentation & Control	M - Maintenance / Repair	050-00313/2007-002
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00313/2007-002
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00313/2007-007
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00313/2007-007
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00313/2007-007
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00313/2007-007
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00313/2007-007
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00313/2007-007
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00313/2007-007
186 - Failure to take action / meet requirements	D - Emergency Planning	Q - Fire Protection	050-00313/2007-006
186 - Failure to take action / meet requirements	H - Health Physics	H - Health Physics	050-00313/2007-002
186 - Failure to take action / meet requirements	H - Health Physics	H - Health Physics	050-00313/2007-003
186 - Failure to take action / meet requirements	M - Mechanical	M - Maintenance / Repair	050-00313/2007-006
186 - Failure to take action / meet requirements	W - Work Control / Scheduling Outage Pla	W - Assessment	050-00313/2007-004
187 - Action implementation LTA	C - Chemistry	G - Design	050-00313/2007-007
187 - Action implementation LTA	E - Electrical	G - Design	050-00313/2007-003
189 - Recognition of adverse condition / questioning attitude LTA	H - Health Physics	H - Health Physics	050-00313/2007-003
190 - Failure to stop work / non-conservative decision making	E - Electrical	M - Maintenance / Repair	050-00313/2007-002
190 - Failure to stop work / non-conservative decision making	M - Mechanical	F - Modification	050-00313/2007-002
190 - Failure to stop work / non-conservative decision making	M - Mechanical	M - Maintenance / Repair	050-00313/2007-007

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Details	Department	Work Type	Docket/Report
Work Planning & Practices / IR			
197 - Self-check LTA	H - Health Physics	H - Health Physics	050-00313/2007-003
Number of Items for this Docket: 24			
Percent of Total for this Docket: 49			

Total Items for this Docket: 49
