

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

Total Number of Hits: 105

National Average: 43

2x National Average: 86

National Median: 21

Average for Selected Dockets: 105

Facility Name: Hope Creek 1 Docket (050- 00354)

Details	Department	Work Type	Docket/Report
Human-System Interface and Environm / IR			
76 - Postings LTA	H - Health Physics	H - Health Physics	050-00354/2003-006
Number of Items for this Docket: 1			
Percent of Total for this Docket: 1			
Management and Supervision / IR			
36 - Scheduling and planning LTA	T - Training	T - Testing	050-00354/2004-007
36 - Scheduling and planning LTA	W - Work Control / Scheduling Outage Pla	S - Surveillance	050-00354/2003-007
36 - Scheduling and planning LTA	W - Work Control / Scheduling Outage Pla	S - Surveillance	050-00354/2003-007
36 - Scheduling and planning LTA	W - Work Control / Scheduling Outage Pla	S - Surveillance	050-00354/2003-007
40 - Individual Corrective Action LTA	G - Engineering	M - Maint / Repair	050-00354/2003-007
40 - Individual Corrective Action LTA	G - Engineering	M - Maint / Repair	050-00354/2003-007
40 - Individual Corrective Action LTA	G - Engineering	M - Maint / Repair	050-00354/2003-007
40 - Individual Corrective Action LTA	G - Engineering	M - Maint / Repair	050-00354/2004-003
40 - Individual Corrective Action LTA	G - Engineering	M - Maint / Repair	050-00354/2004-003
40 - Individual Corrective Action LTA	G - Engineering	V - Troubleshooting	050-00354/2004-004
40 - Individual Corrective Action LTA	G - Engineering	V - Troubleshooting	050-00354/2004-009
41 - Action not begun or untimely	G - Engineering	V - Troubleshooting	050-00354/2003-007
41 - Action not begun or untimely	O - Operations	B - Bal of Plant Ops	050-00354/2004-002
41 - Action not begun or untimely	O - Operations	O - Control Room Ops	050-00354/2003-006
43 - Operating Experience Review LTA	G - Engineering	V - Troubleshooting	050-00354/2003-007
43 - Operating Experience Review LTA	P - Procedure Writers	M - Maint / Repair	050-00354/2004-009
44 - Corrective Action program LTA	G - Engineering	M - Maint / Repair	050-00354/2003-007
44 - Corrective Action program LTA	G - Engineering	V - Troubleshooting	050-00354/2003-007
44 - Corrective Action program LTA	O - Operations	A - Administrative	050-00354/2003-007
47 - Root Cause LTA	G - Engineering	M - Maint / Repair	050-00354/2003-006
47 - Root Cause LTA	G - Engineering	M - Maint / Repair	050-00354/2003-006
47 - Root Cause LTA	G - Engineering	M - Maint / Repair	050-00354/2004-003
47 - Root Cause LTA	G - Engineering	V - Troubleshooting	050-00354/2003-007
47 - Root Cause LTA	G - Engineering	V - Troubleshooting	050-00354/2004-002
47 - Root Cause LTA	G - Engineering	V - Troubleshooting	050-00354/2004-003
47 - Root Cause LTA	G - Engineering	V - Troubleshooting	050-00354/2004-004
47 - Root Cause LTA	G - Engineering	V - Troubleshooting	050-00354/2004-009

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Facility Name: Hope Creek 1 Docket (050- 00354)

Details	Department	Work Type	Docket/Report
Management and Supervision / IR			
47 - Root Cause LTA	M - Mechanical	M - Maint / Repair	050-00354/2003-006
Number of Items for this Docket: 28			
Percent of Total for this Docket: 27			
Procedures and Reference Document / IR			
11 - No procedure / reference documents	E - Electrical	M - Maint / Repair	050-00354/2004-009
12 - Procedure technical content LTA	G - Engineering	G - Design	050-00354/2004-002
12 - Procedure technical content LTA	G - Engineering	M - Maint / Repair	050-00354/2003-006
12 - Procedure technical content LTA	M - Mechanical	M - Maint / Repair	050-00354/2003-006
12 - Procedure technical content LTA	P - Procedure Writers	G - Design	050-00354/2004-004
12 - Procedure technical content LTA	P - Procedure Writers	P - Procedure Dev	050-00354/2004-003
12 - Procedure technical content LTA	P - Procedure Writers	P - Procedure Dev	050-00354/2004-004
12 - Procedure technical content LTA	P - Procedure Writers	P - Procedure Dev	050-00354/2004-004
12 - Procedure technical content LTA	P - Procedure Writers	P - Procedure Dev	050-00354/2004-004
13 - Procedure has human factors deficiencies	O - Operations	O - Control Room Ops	050-00354/2003-006
13 - Procedure has human factors deficiencies	P - Procedure Writers	P - Procedure Dev	050-00354/2004-002
13 - Procedure has human factors deficiencies	T - Training	O - Control Room Ops	050-00354/2003-006
Number of Items for this Docket: 12			
Percent of Total for this Docket: 11			
Training / IR			
02 - Training LTA	T - Training	M - Maint / Repair	050-00354/2004-002
06 - Simulator fidelity LTA	T - Training	O - Control Room Ops	050-00354/2004-004
06 - Simulator fidelity LTA	T - Training	O - Control Room Ops	050-00354/2004-007
Number of Items for this Docket: 3			
Percent of Total for this Docket: 3			
Work Factors / IR			
83 - Work practice or craft skill LTA	G - Engineering	F - Modification	050-00354/2004-007
83 - Work practice or craft skill LTA	G - Engineering	G - Design	050-00354/2004-003
83 - Work practice or craft skill LTA	G - Engineering	T - Testing	050-00354/2003-007
83 - Work practice or craft skill LTA	H - Health Physics	H - Health Physics	050-00354/2003-006
83 - Work practice or craft skill LTA	I - Instrumentation & Control	M - Maint / Repair	050-00354/2004-002
83 - Work practice or craft skill LTA	M - Mechanical	F - Modification	050-00354/2003-006
83 - Work practice or craft skill LTA	M - Mechanical	M - Maint / Repair	050-00354/2003-006

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Details	Department	Work Type	Docket/Report
Work Factors / IR			
83 - Work practice or craft skill LTA	M - Mechanical	M - Maint / Repair	050-00354/2003-006
83 - Work practice or craft skill LTA	M - Mechanical	M - Maint / Repair	050-00354/2003-007
83 - Work practice or craft skill LTA	M - Mechanical	V - Troubleshooting	050-00354/2003-007
83 - Work practice or craft skill LTA	O - Operations	B - Bal of Plant Ops	050-00354/2004-002
83 - Work practice or craft skill LTA	O - Operations	B - Bal of Plant Ops	050-00354/2004-002
83 - Work practice or craft skill LTA	O - Operations	B - Bal of Plant Ops	050-00354/2004-003
83 - Work practice or craft skill LTA	O - Operations	F - Modification	050-00354/2003-007
83 - Work practice or craft skill LTA	O - Operations	Q - Fire Protection	050-00354/2004-004
83 - Work practice or craft skill LTA	T - Training	R - Refueling	050-00354/2003-006
83 - Work practice or craft skill LTA	T - Training	T - Testing	050-00354/2004-007
84 - Non-conserv. decision / Questioning LTA	G - Engineering	F - Modification	050-00354/2003-006
84 - Non-conserv. decision / Questioning LTA	G - Engineering	F - Modification	050-00354/2004-007
84 - Non-conserv. decision / Questioning LTA	G - Engineering	G - Design	050-00354/2003-006
84 - Non-conserv. decision / Questioning LTA	M - Mechanical	M - Maint / Repair	050-00354/2004-004
84 - Non-conserv. decision / Questioning LTA	M - Mechanical	V - Troubleshooting	050-00354/2004-004
84 - Non-conserv. decision / Questioning LTA	O - Operations	O - Control Room Ops	050-00354/2004-002
84 - Non-conserv. decision / Questioning LTA	O - Operations	O - Control Room Ops	050-00354/2004-004
85 - Team interactions LTA	G - Engineering	F - Modification	050-00354/2004-007
88 - Tag outs LTA	O - Operations	M - Maint / Repair	050-00354/2003-007
88 - Tag outs LTA	O - Operations	M - Maint / Repair	050-00354/2003-007
88 - Tag outs LTA	O - Operations	M - Maint / Repair	050-00354/2003-007
89 - Housekeeping LTA	M - Mechanical	M - Maint / Repair	050-00354/2004-002
89 - Housekeeping LTA	M - Mechanical	M - Maint / Repair	050-00354/2004-002
89 - Housekeeping LTA	O - Operations	Q - Fire Protection	050-00354/2004-002
89 - Housekeeping LTA	O - Operations	Q - Fire Protection	050-00354/2004-004
89 - Housekeeping LTA	U - Unknown	B - Bal of Plant Ops	050-00354/2003-007
91 - Verification / plant tours LTA	M - Mechanical	B - Bal of Plant Ops	050-00354/2004-002
91 - Verification / plant tours LTA	M - Mechanical	B - Bal of Plant Ops	050-00354/2004-002
91 - Verification / plant tours LTA	O - Operations	B - Bal of Plant Ops	050-00354/2003-007
91 - Verification / plant tours LTA	O - Operations	B - Bal of Plant Ops	050-00354/2003-007
91 - Verification / plant tours LTA	O - Operations	B - Bal of Plant Ops	050-00354/2003-007
91 - Verification / plant tours LTA	O - Operations	B - Bal of Plant Ops	050-00354/2003-007
94 - Log-keeping or review LTA	O - Operations	B - Bal of Plant Ops	050-00354/2003-007

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Details	Department	Work Type	Docket/Report
Work Factors / IR			
94 - Log-keeping or review LTA	O - Operations	B - Bal of Plant Ops	050-00354/2003-007
Number of Items for this Docket: 40			
Percent of Total for this Docket: 38			
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Human-System Interface and Environm / LER			
75 - Work area LTA	I - Instrumentation & Control	T - Testing	050-00354/2004-001-00
Number of Items for this Docket: 1			
Percent of Total for this Docket: 1			
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Management and Supervision / LER			
33 - Management expectations or directions LTA	I - Instrumentation & Control	T - Testing	050-00354/2004-001-00
36 - Scheduling and planning LTA	I - Instrumentation & Control	T - Testing	050-00354/2004-001-00
36 - Scheduling and planning LTA	W - Work Control / Scheduling Outage Pla	M - Maint / Repair	050-00354/2004-003-01
Number of Items for this Docket: 3			
Percent of Total for this Docket: 3			
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Procedures and Reference Document / LER			
12 - Procedure technical content LTA	I - Instrumentation & Control	M - Maint / Repair	050-00354/2004-001-00
12 - Procedure technical content LTA	I - Instrumentation & Control	M - Maint / Repair	050-00354/2004-010-00
12 - Procedure technical content LTA	M - Mechanical	M - Maint / Repair	050-00354/2004-003-01
12 - Procedure technical content LTA	M - Mechanical	M - Maint / Repair	050-00354/2004-005-00
12 - Procedure technical content LTA	M - Mechanical	M - Maint / Repair	050-00354/2004-010-00
12 - Procedure technical content LTA	M - Mechanical	T - Testing	050-00354/2004-005-00
12 - Procedure technical content LTA	O - Operations	B - Bal of Plant Ops	050-00354/2004-010-00
12 - Procedure technical content LTA	O - Operations	O - Control Room Ops	050-00354/2004-001-00
12 - Procedure technical content LTA	O - Operations	O - Control Room Ops	050-00354/2004-010-00
12 - Procedure technical content LTA	O - Operations	O - Control Room Ops	050-00354/2004-010-00
Number of Items for this Docket: 10			
Percent of Total for this Docket: 10			
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Work Factors / LER			
83 - Work practice or craft skill LTA	I - Instrumentation & Control	T - Testing	050-00354/2004-001-00
84 - Non-conserv. decision / Questioning LTA	B - Plant Management	V - Troubleshooting	050-00354/2004-010-00
84 - Non-conserv. decision / Questioning LTA	G - Engineering	V - Troubleshooting	050-00354/2004-010-00
85 - Team interactions LTA	O - Operations	O - Control Room Ops	050-00354/2004-010-00
85 - Team interactions LTA	O - Operations	O - Control Room Ops	050-00354/2004-010-00

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Details	Department	Work Type	Docket/Report
Work Factors / LER			
91 - Verification / plant tours LTA	I - Instrumentation & Control	M - Maint / Repair	050-00354/2004-007-00
92 - Self check LTA	I - Instrumentation & Control	M - Maint / Repair	050-00354/2004-007-00
Number of Items for this Docket: 7			
Percent of Total for this Docket: 7			

Total Items for this Docket: 105
