

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

Total Number of Hits: 56

National Average: 43

2x National Average: 86

National Median: 21

Average for Selected Dockets: 56

Facility Name: Susquehanna 1 Docket (050- 00387)

Details	Department	Work Type	Docket/Report
Management and Supervision / IR			
32 - Supervision / command and control LTA	M - Mechanical	M - Maint / Repair	050-00387/2004-003
33 - Management expectations or directions LTA	B - Plant Management	M - Maint / Repair	050-00387/2004-007
40 - Individual Corrective Action LTA	G - Engineering	M - Maint / Repair	050-00387/2004-004
40 - Individual Corrective Action LTA	G - Engineering	M - Maint / Repair	050-00387/2004-006
41 - Action not begun or untimely	E - Electrical	M - Maint / Repair	050-00387/2004-006
41 - Action not begun or untimely	G - Engineering	M - Maint / Repair	050-00387/2004-006
41 - Action not begun or untimely	G - Engineering	M - Maint / Repair	050-00387/2004-006
41 - Action not begun or untimely	G - Engineering	M - Maint / Repair	050-00387/2004-006
41 - Action not begun or untimely	G - Engineering	M - Maint / Repair	050-00387/2004-006
44 - Corrective Action program LTA	G - Engineering	M - Maint / Repair	050-00387/2004-006
47 - Root Cause LTA	G - Engineering	M - Maint / Repair	050-00387/2004-004
47 - Root Cause LTA	G - Engineering	M - Maint / Repair	050-00387/2004-006
47 - Root Cause LTA	G - Engineering	V - Troubleshooting	050-00387/2004-006
47 - Root Cause LTA	G - Engineering	V - Troubleshooting	050-00387/2004-006
47 - Root Cause LTA	O - Operations	V - Troubleshooting	050-00387/2004-006
47 - Root Cause LTA	T - Training	V - Troubleshooting	050-00387/2004-006
48 - Audits or problem identification LTA	G - Engineering	V - Troubleshooting	050-00387/2004-003
Number of Items for this Docket: 16			
Percent of Total for this Docket: 29			
<hr/>			
Procedures and Reference Document / IR			
11 - No procedure / reference documents	G - Engineering	M - Maint / Repair	050-00387/2004-004
12 - Procedure technical content LTA	P - Procedure Writers	P - Procedure Dev	050-00387/2004-004
13 - Procedure has human factors deficiencies	O - Operations	O - Control Room Ops	050-00387/2004-006
Number of Items for this Docket: 3			
Percent of Total for this Docket: 5			
<hr/>			
Work Factors / IR			
82 - Briefing, prep. or turnover LTA	H - Health Physics	H - Health Physics	050-00387/2004-003
83 - Work practice or craft skill LTA	E - Electrical	M - Maint / Repair	050-00387/2004-004
83 - Work practice or craft skill LTA	M - Mechanical	M - Maint / Repair	050-00387/2004-003
83 - Work practice or craft skill LTA	M - Mechanical	M - Maint / Repair	050-00387/2004-004
83 - Work practice or craft skill LTA	M - Mechanical	M - Maint / Repair	050-00387/2004-004
83 - Work practice or craft skill LTA	M - Mechanical	M - Maint / Repair	050-00387/2004-004
83 - Work practice or craft skill LTA	M - Mechanical	M - Maint / Repair	050-00387/2004-007

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

Total Number of Hits: 56

National Average: 43

2x National Average: 86

National Median: 21

Average for Selected Dockets: 56

Facility Name: Susquehanna 1 Docket (050- 00387)

Details	Department	Work Type	Docket/Report
Work Factors / IR			
83 - Work practice or craft skill LTA	O - Operations	O - Control Room Ops	050-00387/2004-002
83 - Work practice or craft skill LTA	O - Operations	O - Control Room Ops	050-00387/2004-002
83 - Work practice or craft skill LTA	P - Procedure Writers	F - Modification	050-00387/2004-002
84 - Non-conserv. decision / Questioning LTA	F - Fuel Handling	R - Refueling	050-00387/2004-004
84 - Non-conserv. decision / Questioning LTA	G - Engineering	F - Modification	050-00387/2004-006
84 - Non-conserv. decision / Questioning LTA	G - Engineering	M - Maint / Repair	050-00387/2004-004
84 - Non-conserv. decision / Questioning LTA	M - Mechanical	M - Maint / Repair	050-00387/2004-007
84 - Non-conserv. decision / Questioning LTA	M - Mechanical	M - Maint / Repair	050-00387/2004-007
86 - Work untimely	G - Engineering	V - Troubleshooting	050-00387/2004-006
91 - Verification / plant tours LTA	O - Operations	B - Bal of Plant Ops	050-00387/2004-007
92 - Self check LTA	O - Operations	M - Maint / Repair	050-00387/2004-002
93 - Awareness or attention LTA	E - Electrical	M - Maint / Repair	050-00387/2004-004
93 - Awareness or attention LTA	E - Electrical	S - Surveillance	050-00387/2004-004
93 - Awareness or attention LTA	G - Engineering	M - Maint / Repair	050-00387/2004-006
93 - Awareness or attention LTA	O - Operations	M - Maint / Repair	050-00387/2004-002
93 - Awareness or attention LTA	O - Operations	V - Troubleshooting	050-00387/2004-006
93 - Awareness or attention LTA	O - Operations	V - Troubleshooting	050-00387/2004-006
94 - Log-keeping or review LTA	O - Operations	O - Control Room Ops	050-00387/2004-006
Number of Items for this Docket: 25			
Percent of Total for this Docket: 45			
Management and Supervision / LER			
32 - Supervision / command and control LTA	I - Instrumentation & Control	M - Maint / Repair	050-00387/2004-004-00
32 - Supervision / command and control LTA	M - Mechanical	T - Testing	050-00387/2004-003-00
36 - Scheduling and planning LTA	M - Mechanical	T - Testing	050-00387/2004-003-00
Number of Items for this Docket: 3			
Percent of Total for this Docket: 5			
Procedures and Reference Document / LER			
12 - Procedure technical content LTA	I - Instrumentation & Control	M - Maint / Repair	050-00387/2004-004-00
12 - Procedure technical content LTA	M - Mechanical	T - Testing	050-00387/2004-003-00
13 - Procedure has human factors deficiencies	O - Operations	M - Maint / Repair	050-00387/2004-001-00
Number of Items for this Docket: 3			
Percent of Total for this Docket: 5			

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

Total Number of Hits: 56

National Average: 43

2x National Average: 86

National Median: 21

Average for Selected Dockets: 56

Facility Name: Susquehanna 1 Docket (050- 00387)

Details	Department	Work Type	Docket/Report
Work Factors / LER			
81 - Work Package Quality LTA	I - Instrumentation & Control	M - Maint / Repair	050-00387/2004-004-00
82 - Briefing, prep. or turnover LTA	I - Instrumentation & Control	M - Maint / Repair	050-00387/2004-004-00
82 - Briefing, prep. or turnover LTA	M - Mechanical	M - Maint / Repair	050-00387/2004-002-00
91 - Verification / plant tours LTA	O - Operations	M - Maint / Repair	050-00387/2004-001-00
92 - Self check LTA	O - Operations	M - Maint / Repair	050-00387/2004-001-00
94 - Log-keeping or review LTA	O - Operations	A - Administrative	050-00387/2004-004-00

Number of Items for this Docket: 6**Percent of Total for this Docket: 11**

Total Items for this Docket: 56
