

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

Total Number of Hits: 70

National Average: 46

2x National Average: 92

National Median: 23

Average for Selected Dockets: 70

Facility Name: Susquehanna 2 Docket (050- 00388)

Details	Department	Work Type	Docket/Report
Communication / IR			
160 - No communication / information not communicated	L - Licensing / regulatory affairs	A - Administrative	050-00388/2009-003
160 - No communication / information not communicated	A - Administrative Support	A - Administrative	050-00388/2009-004
160 - No communication / information not communicated	A - Administrative Support	A - Administrative	050-00388/2009-004
160 - No communication / information not communicated	X - Site-wide	X - Site-wide	050-00388/2009-003
Number of Items for this Docket: 4			
Percent of Total for this Docket: 6			
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Fitness for Duty / IR			
128 - Non-compliance	O - Operations	O - Control Room Ops	050-00388/2009-004
128 - Non-compliance	O - Operations	O - Control Room Ops	050-00388/2009-004
Number of Items for this Docket: 2			
Percent of Total for this Docket: 3			
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Human-System Interface & Environmnt / IR			
170 - HSI or information availability / quality LTA	I - Instrumentation & Control	T - Testing	050-00388/2009-003
170 - HSI or information availability / quality LTA	M - Mechanical	M - Maintenance / Repair	050-00388/2009-003
170 - HSI or information availability / quality LTA	Y - Shipping / transportation	Y - Shipping / transportatic	050-00388/2009-003
173 - Physical conditions LTA	H - Health Physics	H - Health Physics	050-00388/2009-003
173 - Physical conditions LTA	H - Health Physics	H - Health Physics	050-00388/2009-003
Number of Items for this Docket: 5			
Percent of Total for this Docket: 7			
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Procedures & Reference Document / IR			
111 - Procedure / reference document technical content	D - Emergency Planning	Q - Fire Protection	050-00388/2009-004
111 - Procedure / reference document technical content	S - Specialized task force	W - Assessment	050-00388/2008-005
113 - Procedure / reference document development and maintenance L	I - Instrumentation & Control	T - Testing	050-00388/2009-003
113 - Procedure / reference document development and maintenance L	S - Specialized task force	W - Assessment	050-00388/2009-003
Number of Items for this Docket: 4			
Percent of Total for this Docket: 6			
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Problem Identification & Resolution / IR			
140 - Problem not completely or accurately identified	M - Mechanical	Q - Fire Protection	050-00388/2009-004
142 - Operating experience (OE) review LTA	I - Instrumentation & Control	T - Testing	050-00388/2009-003
142 - Operating experience (OE) review LTA	S - Specialized task force	W - Assessment	050-00388/2009-003
142 - Operating experience (OE) review LTA	O - Operations	O - Control Room Ops	050-00388/2008-005
142 - Operating experience (OE) review LTA	M - Mechanical	M - Maintenance / Repair	050-00388/2008-005

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Details	Department	Work Type	Docket/Report
Problem Identification & Resolution / IR			
143 - Tracking / trending LTA	Q - Quality assurance / oversight	M - Maintenance / Repair	050-00388/2008-005
143 - Tracking / trending LTA	E - Electrical	M - Maintenance / Repair	050-00388/2008-005
146 - Evaluation LTA	I - Instrumentation & Control	T - Testing	050-00388/2009-003
146 - Evaluation LTA	A - Administrative Support	A - Administrative	050-00388/2009-004
146 - Evaluation LTA	A - Administrative Support	A - Administrative	050-00388/2009-004
148 - Action not yet started or untimely	O - Operations	O - Control Room Ops	050-00388/2008-005
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00388/2008-005
150 - Programmatic deficiency	I - Instrumentation & Control	T - Testing	050-00388/2009-003
150 - Programmatic deficiency	M - Mechanical	M - Maintenance / Repair	050-00388/2009-003
150 - Programmatic deficiency	L - Licensing / regulatory affairs	A - Administrative	050-00388/2009-003
150 - Programmatic deficiency	O - Operations	O - Control Room Ops	050-00388/2008-005
150 - Programmatic deficiency	M - Mechanical	M - Maintenance / Repair	050-00388/2008-005
151 - Willingness to raise concerns LTA	M - Mechanical	M - Maintenance / Repair	050-00388/2008-005
151 - Willingness to raise concerns LTA	I - Instrumentation & Control	T - Testing	050-00388/2008-005
151 - Willingness to raise concerns LTA	O - Operations	O - Control Room Ops	050-00388/2008-005
151 - Willingness to raise concerns LTA	X - Site-wide	X - Site-wide	050-00388/2008-005
151 - Willingness to raise concerns LTA	Z - Other / Unknown	Z - Other / Unknown	050-00388/2008-005
151 - Willingness to raise concerns LTA	H - Health Physics	H - Health Physics	050-00388/2008-005
151 - Willingness to raise concerns LTA	E - Electrical	M - Maintenance / Repair	050-00388/2008-005

Number of Items for this Docket: 24

Percent of Total for this Docket: 34

Work Planning & Practices / IR

180 - Scheduling and planning LTA	E - Electrical	M - Maintenance / Repair	050-00388/2008-005
180 - Scheduling and planning LTA	O - Operations	O - Control Room Ops	050-00388/2008-005
180 - Scheduling and planning LTA	O - Operations	O - Control Room Ops	050-00388/2008-005
180 - Scheduling and planning LTA	M - Mechanical	M - Maintenance / Repair	050-00388/2008-005
181 - Inadequate staffing / task allocation	H - Health Physics	H - Health Physics	050-00388/2009-004
181 - Inadequate staffing / task allocation	O - Operations	O - Control Room Ops	050-00388/2009-004
181 - Inadequate staffing / task allocation	O - Operations	O - Control Room Ops	050-00388/2009-004
183 - Pre-job activities LTA	H - Health Physics	H - Health Physics	050-00388/2009-004
185 - Procedural adherence LTA	Q - Quality assurance / oversight	M - Maintenance / Repair	050-00388/2008-005
185 - Procedural adherence LTA	I - Instrumentation & Control	T - Testing	050-00388/2008-005

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Details	Department	Work Type	Docket/Report
Work Planning & Practices / IR			
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00388/2009-004
185 - Procedural adherence LTA	Z - Other / Unknown	Z - Other / Unknown	050-00388/2009-003
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00388/2009-003
186 - Failure to take action / meet requirements	M - Mechanical	Q - Fire Protection	050-00388/2009-004
186 - Failure to take action / meet requirements	I - Instrumentation & Control	T - Testing	050-00388/2009-003
186 - Failure to take action / meet requirements	O - Operations	O - Control Room Ops	050-00388/2009-004
186 - Failure to take action / meet requirements	O - Operations	O - Control Room Ops	050-00388/2009-004
186 - Failure to take action / meet requirements	L - Licensing / regulatory affairs	A - Administrative	050-00388/2009-003
186 - Failure to take action / meet requirements	H - Health Physics	H - Health Physics	050-00388/2009-004
186 - Failure to take action / meet requirements	Y - Shipping / transportation	Y - Shipping / transportatic	050-00388/2009-003
186 - Failure to take action / meet requirements	M - Mechanical	F - Modification	050-00388/2008-005
186 - Failure to take action / meet requirements	H - Health Physics	H - Health Physics	050-00388/2009-003
186 - Failure to take action / meet requirements	M - Mechanical	M - Maintenance / Repair	050-00388/2008-005
186 - Failure to take action / meet requirements	H - Health Physics	H - Health Physics	050-00388/2009-003
186 - Failure to take action / meet requirements	H - Health Physics	H - Health Physics	050-00388/2008-005
187 - Action implementation LTA	G - Engineering	T - Testing	050-00388/2009-003
189 - Recognition of adverse condition / questioning attitude LTA	M - Mechanical	Q - Fire Protection	050-00388/2009-004
189 - Recognition of adverse condition / questioning attitude LTA	S - Specialized task force	W - Assessment	050-00388/2009-003
189 - Recognition of adverse condition / questioning attitude LTA	Y - Shipping / transportation	Y - Shipping / transportatic	050-00388/2009-003
194 - Housekeeping LTA	M - Mechanical	M - Maintenance / Repair	050-00388/2009-004
Number of Items for this Docket: 30			
Percent of Total for this Docket: 43			
Work Planning & Practices / LER			
185 - Procedural adherence LTA	O - Operations	B - Bal of Plant Ops	050-00388/2009-002-00
Number of Items for this Docket: 1			
Percent of Total for this Docket: 1			
Total Items for this Docket: 70			
