05/29/2009 10:01:12 Page 203 of 226

Document Types: IR, LER From 01/01/2008 to 12/31/2008

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

Total Number of Hits: 3662
National Average: 35
2x National Average: 70
National Median: 21

Average for Selected Dockets: 35

	Facility Name: Susquehanna 2 Docket (050- 00388)		
Details	Department	Work Type	Docket/Report
Fitness for Duty / IR			
120 - Testing LTA	O - Operations	O - Control Room Ops	050-00388/2008-302
121 - Assessment LTA	O - Operations	O - Control Room Ops	050-00388/2008-302
125 - Work hour control	O - Operations	O - Control Room Ops	050-00388/2008-302
Number of Items for this Docket: 3 Percent of Total for this Docket: 11			
Human-System Interface & Environmnt / IR			
170 - HSI or information availability / quality LTA	H - Health Physics	H - Health Physics	050-00388/2008-002
170 - HSI or information availability / quality LTA	O - Operations	O - Control Room Ops	050-00388/2007-005
170 - HSI or information availability / quality LTA	O - Operations	O - Control Room Ops	050-00388/2008-004
173 - Physical conditions LTA	O - Operations	O - Control Room Ops	050-00388/2007-005
Number of Items for this Docket: 4 Percent of Total for this Docket: 14			
Oversight / IR			
131 - Management expectations or directions LTA	M - Mechanical	M - Maintenance / Repair	050-00388/2007-005
Number of Items for this Docket: 1 Percent of Total for this Docket: 4			
Problem Identification & Resolution / IR			
140 - Problem not completely or accurately identified	O - Operations	O - Control Room Ops	050-00388/2008-004
143 - Tracking / trending LTA	O - Operations	O - Control Room Ops	050-00388/2007-005
143 - Tracking / trending LTA	X - Site-wide	X - Site-wide	050-00388/2007-005
148 - Action not yet started or untimely	O - Operations	O - Control Room Ops	050-00388/2008-004
Number of Items for this Docket: 4 Percent of Total for this Docket: 14			
Work Planning & Practices / IR			
180 - Scheduling and planning LTA	H - Health Physics	H - Health Physics	050-00388/2007-005
181 - Inadequate staffing / task allocation	H - Health Physics	H - Health Physics	050-00388/2007-005
182 - Work package quality LTA	H - Health Physics	H - Health Physics	050-00388/2007-005
183 - Pre-job activities LTA	H - Health Physics	H - Health Physics	050-00388/2007-005
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00388/2007-005
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00388/2008-004
186 - Failure to take action / meet requirements	H - Health Physics	H - Health Physics	050-00388/2007-005
186 - Failure to take action / meet requirements	H - Health Physics	H - Health Physics	050-00388/2008-002

05/29/2009 10:01:12 Page 204 of 226

Document Types: IR, LER From 01/01/2008 to 12/31/2008

Total Items for this Docket: 28

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

National Average: 35

2x National Average: 70

National Median: 21

Average for Selected Dockets: 35

Details	Department	Work Type	Docket/Report
Work Planning & Practices / IR			
186 - Failure to take action / meet requirements	H - Health Physics	H - Health Physics	050-00388/2008-002
186 - Failure to take action / meet requirements	M - Mechanical	M - Maintenance / Repair	050-00388/2008-004
186 - Failure to take action / meet requirements	O - Operations	O - Control Room Ops	050-00388/2008-302
187 - Action implementation LTA	G - Engineering	G - Design	050-00388/2007-005
188 - Work practice or craft skill LTA	H - Health Physics	H - Health Physics	050-00388/2007-005
189 - Recognition of adverse condition / questioning attitude LTA	M - Mechanical	M - Maintenance / Repair	050-00388/2007-005
190 - Failure to stop work / non-conservative decision making	M - Mechanical	M - Maintenance / Repair	050-00388/2007-005
194 - Housekeeping LTA	M - Mechanical	M - Maintenance / Repair	050-00388/2007-005
Number of Items for this Docket: 16			
Percent of Total for this Docket: 57			