5/29/2009 10:01:12 age 200 of 226 ocument Types: IR, LER rom 01/01/2008 to 12/31/2008	U.S. Nuclear Regulatory Commission Human Factors Information System (HFIS) IR/LER Category Analysis by Docket Report Average		Total Number of Hits:3662National Average:352x National Average:70National Median:21ge for Selected Dockets:35					
Facility Name: Susquehanna 1 Docket (050- 00387)								
Details	Department	Work Type	Docket/Report					
Communication / IR								
160 - No communication / information not communicated Number of Items for this Docket: 1 Percent of Total for this Docket: 2	H - Health Physics	H - Health Physics	050-00387/2008-003					
Fitness for Duty / IR								
120 - Testing LTA	O - Operations	O - Control Room Ops	050-00387/2008-302					
121 - Assessment LTA	O - Operations	O - Control Room Ops	050-00387/2008-302					
125 - Work hour control	O - Operations	O - Control Room Ops	050-00387/2008-302					
Number of Items for this Docket:3Percent of Total for this Docket:6								
Human-System Interface & Environmnt / IR								
170 - HSI or information availability / quality LTA	H - Health Physics	H - Health Physics	050-00387/2008-002					
170 - HSI or information availability / quality LTA	M - Mechanical	M - Maintenance / Repair	050-00387/2008-003					
170 - HSI or information availability / quality LTA	O - Operations	O - Control Room Ops	050-00387/2007-005					
170 - HSI or information availability / quality LTA	O - Operations	O - Control Room Ops	050-00387/2008-004					
173 - Physical conditions LTA	O - Operations	O - Control Room Ops	050-00387/2007-005					
Number of Items for this Docket: 5 Percent of Total for this Docket: 11								
Oversight / IR								
131 - Management expectations or directions LTA	M - Mechanical	M - Maintenance / Repair	050-00387/2007-005					
Number of Items for this Docket: 1 Percent of Total for this Docket: 2								
Procedures & Reference Document / IR								
111 - Procedure / reference document technical content	O - Operations	O - Control Room Ops	050-00387/2008-004					
Number of Items for this Docket: 1 Percent of Total for this Docket: 2								
Problem Identification & Resolution / IR								
140 - Problem not completely or accurately identified	O - Operations	O - Control Room Ops	050-00387/2008-004					
142 - Operating experience (OE) review LTA	M - Mechanical	M - Maintenance / Repair	050-00387/2008-003					
143 - Tracking / trending LTA	O - Operations	O - Control Room Ops	050-00387/2007-005					
143 - Tracking / trending LTA	X - Site-wide	X - Site-wide	050-00387/2007-005					
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00387/2008-003					
148 - Action not yet started or untimely	O - Operations	O - Control Room Ops	050-00387/2008-004					

05/29/2009 10:01:12 Page 201 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:3662National Average:352x National Average:70National Median:21Average for Selected Dockets:35				
Facility Name: Susquehanna 1 Docket (050- 00387)							
Details	Department	Work Type	Docket/Report				
Problem Identification & Resolution / IR							
149 - No action planned	E - Electrical	M - Maintenance / Repair	050-00387/2008-002				
Number of Items for this Docket: 7 Percent of Total for this Docket: 15							
Work Planning & Practices / IR							
180 - Scheduling and planning LTA	H - Health Physics	H - Health Physics	050-00387/2007-005				
181 - Inadequate staffing / task allocation	H - Health Physics	H - Health Physics	050-00387/2007-005				
182 - Work package quality LTA	E - Electrical	M - Maintenance / Repair	050-00387/2008-002				
182 - Work package quality LTA	H - Health Physics	H - Health Physics	050-00387/2007-005				
183 - Pre-job activities LTA	H - Health Physics	H - Health Physics	050-00387/2007-005				
185 - Procedural adherence LTA	E - Electrical	M - Maintenance / Repair	050-00387/2008-002				
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00387/2007-005				
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00387/2008-003				
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00387/2008-004				
186 - Failure to take action / meet requirements	H - Health Physics	H - Health Physics	050-00387/2007-005				
186 - Failure to take action / meet requirements	H - Health Physics	H - Health Physics	050-00387/2008-002				
186 - Failure to take action / meet requirements	H - Health Physics	H - Health Physics	050-00387/2008-002				
186 - Failure to take action / meet requirements	H - Health Physics	H - Health Physics	050-00387/2008-003				
186 - Failure to take action / meet requirements	M - Mechanical	M - Maintenance / Repair	050-00387/2007-005				
186 - Failure to take action / meet requirements	O - Operations	O - Control Room Ops	050-00387/2008-004				
186 - Failure to take action / meet requirements	O - Operations	O - Control Room Ops	050-00387/2008-302				
187 - Action implementation LTA	G - Engineering	G - Design	050-00387/2007-005				
188 - Work practice or craft skill LTA	H - Health Physics	H - Health Physics	050-00387/2007-005				
189 - Recognition of adverse condition / questioning attitude LTA	M - Mechanical	M - Maintenance / Repair	050-00387/2007-005				
190 - Failure to stop work / non-conservative decision making	M - Mechanical	M - Maintenance / Repair	050-00387/2007-005				
<ul><li>194 - Housekeeping LTA</li><li>Number of Items for this Docket: 21</li><li>Percent of Total for this Docket: 45</li></ul>	M - Mechanical	M - Maintenance / Repair	050-00387/2007-005				

## Communication / LER

160 - No communication / information not communicated

160 - No communication / information not communicated

Number of Items for this Docket: 2 Percent of Total for this Docket: 4 O - Operations

O - Operations

O - Control Room Ops R - Refueling

050-00387/2008-001-01 050-00387/2008-001-00

05/29/2009 10:01:12
Page 202 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:3662National Average:352x National Average:70National Median:21

Average for Selected Dockets: 35

Facility Name: Susquehanna 1 Docket (050- 00387)				
Details	Department	Work Type	Docket/Report	
Work Planning & Practices / LER				
183 - Pre-job activities LTA	O - Operations	O - Control Room Ops	050-00387/2008-001-01	
186 - Failure to take action / meet requirements	O - Operations	R - Refueling	050-00387/2008-001-00	
189 - Recognition of adverse condition / questioning attitude LTA	O - Operations	O - Control Room Ops	050-00387/2008-001-00	
189 - Recognition of adverse condition / questioning attitude LTA	O - Operations	O - Control Room Ops	050-00387/2008-001-01	
196 - Independent verification / plant tours LTA	O - Operations	O - Control Room Ops	050-00387/2008-001-01	
196 - Independent verification / plant tours LTA	O - Operations	R - Refueling	050-00387/2008-001-00	
Number of Items for this Docket: 6 Percent of Total for this Docket: 13				