05/29/2009 10:01:12 Page 132 of 226

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

185 - Procedural adherence LTA

185 - Procedural adherence LTA

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

050-00530/2007-005

050-00530/2007-005

H - Health Physics

M - Maintenance / Repair

		Average for S	Average for Selected Dockets: 35	
	Facility Name: Palo Verde 3 Docket (050- 00530)			
Details	Department	Work Type	Docket/Report	
Communication / IR				
160 - No communication / information not communicated	M - Mechanical	M - Maintenance / Repair	050-00530/2007-005	
160 - No communication / information not communicated	M - Mechanical	M - Maintenance / Repair	050-00530/2007-005	
Number of Items for this Docket: 2 Percent of Total for this Docket: 6				
Human-System Interface & Environmnt / IR				
170 - HSI or information availability / quality LTA	H - Health Physics	H - Health Physics	050-00530/2007-005	
Number of Items for this Docket: 1 Percent of Total for this Docket: 3				
Problem Identification & Resolution / IR				
146 - Evaluation LTA	H - Health Physics	H - Health Physics	050-00530/2007-005	
146 - Evaluation LTA	O - Operations	O - Control Room Ops	050-00530/2007-005	
146 - Evaluation LTA	O - Operations	O - Control Room Ops	050-00530/2007-005	
147 - Individual corrective action LTA	G - Engineering	G - Design	050-00530/2007-005	
147 - Individual corrective action LTA	O - Operations	O - Control Room Ops	050-00530/2007-005	
147 - Individual corrective action LTA	O - Operations	O - Control Room Ops	050-00530/2007-005	
150 - Programmatic deficiency	G - Engineering	G - Design	050-00530/2007-005	
Number of Items for this Docket: 7 Percent of Total for this Docket: 19				
Training / IR				
102 - Individual knowledge LTA	G - Engineering	G - Design	050-00530/2007-005	
Number of Items for this Docket: 1 Percent of Total for this Docket: 3				
Work Planning & Practices / IR				
180 - Scheduling and planning LTA	G - Engineering	G - Design	050-00530/2007-005	
181 - Inadequate staffing / task allocation	G - Engineering	G - Design	050-00530/2007-005	
182 - Work package quality LTA	H - Health Physics	H - Health Physics	050-00530/2007-005	
183 - Pre-job activities LTA	H - Health Physics	H - Health Physics	050-00530/2007-005	
183 - Pre-job activities LTA	H - Health Physics	H - Health Physics	050-00530/2007-005	
183 - Pre-job activities LTA	H - Health Physics	H - Health Physics	050-00530/2007-005	
183 - Pre-job activities LTA	M - Mechanical	M - Maintenance / Repair	050-00530/2007-005	

M - Mechanical

H - Health Physics

05/29/2009 10:01:12
Page 133 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 Docke	ets: 35

	Facility Name: Palo Verde 3 Docket (050- 00530)		
Details	Department	Work Type	Docket/Report
Work Planning & Practices / IR			
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00530/2007-005
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00530/2007-005
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00530/2007-005
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00530/2007-005
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00530/2007-005
186 - Failure to take action / meet requirements	H - Health Physics	H - Health Physics	050-00530/2007-005
186 - Failure to take action / meet requirements	M - Mechanical	M - Maintenance / Repair	050-00530/2007-005
186 - Failure to take action / meet requirements	M - Mechanical	M - Maintenance / Repair	050-00530/2007-005
186 - Failure to take action / meet requirements	M - Mechanical	M - Maintenance / Repair	050-00530/2007-005
188 - Work practice or craft skill LTA	H - Health Physics	H - Health Physics	050-00530/2007-005
188 - Work practice or craft skill LTA	H - Health Physics	H - Health Physics	050-00530/2007-005
190 - Failure to stop work / non-conservative decision making	M - Mechanical	M - Maintenance / Repair	050-00530/2007-005
190 - Failure to stop work / non-conservative decision making	O - Operations	O - Control Room Ops	050-00530/2007-005
190 - Failure to stop work / non-conservative decision making	O - Operations	O - Control Room Ops	050-00530/2007-005
194 - Housekeeping LTA	M - Mechanical	M - Maintenance / Repair	050-00530/2007-005
197 - Self-check LTA	M - Mechanical	M - Maintenance / Repair	050-00530/2007-005
Number of Items for this Docket: 25 Percent of Total for this Docket: 69			