

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

Total Number of Hits: 69

National Average: 43

2x National Average: 86

National Median: 24

Average for Selected Dockets: 69

Facility Name: Palisades Docket (050- 00255)

Details	Department	Work Type	Docket/Report
Communication / IR			
161 - Communication LTA	M - Mechanical	M - Maintenance / Repair	050-00255/2006-002
161 - Communication LTA	O - Operations	O - Control Room Ops	050-00255/2006-002
161 - Communication LTA	O - Operations	O - Control Room Ops	050-00255/2006-014
161 - Communication LTA	S - Specialized task force	W - Assessment	050-00255/2006-002
Number of Items for this Docket: 4			
Percent of Total for this Docket: 6			
Fitness for Duty / IR			
125 - Work hour control	O - Operations	O - Control Room Ops	050-00255/2006-014
Number of Items for this Docket: 1			
Percent of Total for this Docket: 1			
Procedures & Reference Document / IR			
111 - Procedure / reference document technical content	E - Electrical	M - Maintenance / Repair	050-00255/2006-002
111 - Procedure / reference document technical content	F - Fuel Handling	P - Procedure Dev	050-00255/2006-008
111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00255/2006-002
111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00255/2006-003
111 - Procedure / reference document technical content	O - Operations	O - Control Room Ops	050-00255/2006-014
113 - Procedure / reference document development and maintenance L	P - Procedure Writers	P - Procedure Dev	050-00255/2006-003
Number of Items for this Docket: 6			
Percent of Total for this Docket: 9			
Problem Identification & Resolution / IR			
140 - Problem not completely or accurately identified	M - Mechanical	M - Maintenance / Repair	050-00255/2006-003
140 - Problem not completely or accurately identified	M - Mechanical	M - Maintenance / Repair	050-00255/2006-003
140 - Problem not completely or accurately identified	S - Specialized task force	W - Assessment	050-00255/2006-008
141 - Problem not properly classified or prioritized	S - Specialized task force	W - Assessment	050-00255/2006-008
142 - Operating experience (OE) review LTA	F - Fuel Handling	V - Troubleshooting	050-00255/2006-008
142 - Operating experience (OE) review LTA	M - Mechanical	M - Maintenance / Repair	050-00255/2006-003
143 - Tracking / trending LTA	S - Specialized task force	W - Assessment	050-00255/2006-003
143 - Tracking / trending LTA	S - Specialized task force	W - Assessment	050-00255/2006-003
143 - Tracking / trending LTA	S - Specialized task force	W - Assessment	050-00255/2006-003
145 - Causal development LTA	M - Mechanical	M - Maintenance / Repair	050-00255/2006-003
145 - Causal development LTA	S - Specialized task force	W - Assessment	050-00255/2006-002
145 - Causal development LTA	S - Specialized task force	W - Assessment	050-00255/2006-008

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Problem Identification & Resolution / IR			
146 - Evaluation LTA	O - Operations	O - Control Room Ops	050-00255/2006-014
146 - Evaluation LTA	S - Specialized task force	W - Assessment	050-00255/2006-008
147 - Individual corrective action LTA	F - Fuel Handling	R - Refueling	050-00255/2006-004
147 - Individual corrective action LTA	M - Mechanical	M - Maintenance / Repair	050-00255/2005-012
147 - Individual corrective action LTA	M - Mechanical	M - Maintenance / Repair	050-00255/2006-003
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00255/2006-003
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00255/2006-003
150 - Programmatic deficiency	M - Mechanical	M - Maintenance / Repair	050-00255/2006-006
150 - Programmatic deficiency	M - Mechanical	M - Maintenance / Repair	050-00255/2006-012
150 - Programmatic deficiency	S - Specialized task force	W - Assessment	050-00255/2006-003
Number of Items for this Docket: 22			
Percent of Total for this Docket: 32			
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Work Planning & Practices / IR			
181 - Inadequate staffing / task allocation	M - Mechanical	M - Maintenance / Repair	050-00255/2006-003
183 - Pre-job activities LTA	O - Operations	O - Control Room Ops	050-00255/2006-014
185 - Procedural adherence LTA	H - Health Physics	H - Health Physics	050-00255/2006-004
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00255/2006-003
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00255/2006-004
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00255/2006-006
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00255/2006-012
185 - Procedural adherence LTA	M - Mechanical	T - Testing	050-00255/2006-002
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00255/2006-006
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00255/2006-012
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00255/2006-014
186 - Failure to take action / meet requirements	O - Operations	O - Control Room Ops	050-00255/2006-014
187 - Action implementation LTA	I - Instrumentation & Control	S - Surveillance	050-00255/2006-002
187 - Action implementation LTA	I - Instrumentation & Control	S - Surveillance	050-00255/2006-002
188 - Work practice or craft skill LTA	F - Fuel Handling	R - Refueling	050-00255/2005-012
188 - Work practice or craft skill LTA	F - Fuel Handling	R - Refueling	050-00255/2006-004
188 - Work practice or craft skill LTA	G - Engineering	G - Design	050-00255/2005-012
188 - Work practice or craft skill LTA	H - Health Physics	H - Health Physics	050-00255/2006-004
188 - Work practice or craft skill LTA	M - Mechanical	M - Maintenance / Repair	050-00255/2005-012

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Details	Department	Work Type	Docket/Report
Work Planning & Practices / IR			
188 - Work practice or craft skill LTA	M - Mechanical	M - Maintenance / Repair	050-00255/2005-012
188 - Work practice or craft skill LTA	O - Operations	O - Control Room Ops	050-00255/2006-014
189 - Recognition of adverse condition / questioning attitude LTA	O - Operations	O - Control Room Ops	050-00255/2006-014
190 - Failure to stop work / non-conservative decision making	F - Fuel Handling	V - Troubleshooting	050-00255/2006-008
196 - Independent verification / plant tours LTA	F - Fuel Handling	R - Refueling	050-00255/2006-004
Number of Items for this Docket: 24			
Percent of Total for this Docket: 35			
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Oversight / LER			
130 - Inadequate supervision / command and control	M - Mechanical	M - Maintenance / Repair	050-00255/2006-005-00
131 - Management expectations or directions LTA	O - Operations	O - Control Room Ops	050-00255/2006-007-00
Number of Items for this Docket: 2			
Percent of Total for this Docket: 3			
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Procedures & Reference Document / LER			
110 - No procedure / reference documents	O - Operations	O - Control Room Ops	050-00255/2006-007-00
111 - Procedure / reference document technical content	O - Operations	A - Administrative	050-00255/2007-004-00
111 - Procedure / reference document technical content	O - Operations	A - Administrative	050-00255/2007-004-00
111 - Procedure / reference document technical content	O - Operations	T - Testing	050-00255/2006-004-00
112 - Procedure / reference document contains human factors deficienc	O - Operations	O - Control Room Ops	050-00255/2006-007-00
Number of Items for this Docket: 5			
Percent of Total for this Docket: 7			
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Work Planning & Practices / LER			
188 - Work practice or craft skill LTA	M - Mechanical	M - Maintenance / Repair	050-00255/2006-005-00
189 - Recognition of adverse condition / questioning attitude LTA	O - Operations	A - Administrative	050-00255/2007-004-00
189 - Recognition of adverse condition / questioning attitude LTA	O - Operations	O - Control Room Ops	050-00255/2006-007-00
196 - Independent verification / plant tours LTA	M - Mechanical	M - Maintenance / Repair	050-00255/2006-005-00
198 - Worker distracted / interrupted	O - Operations	O - Control Room Ops	050-00255/2006-007-00
Number of Items for this Docket: 5			
Percent of Total for this Docket: 7			
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Total Items for this Docket: 69			