

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

Total Number of Hits: 53

National Average: 43

2x National Average: 86

National Median: 24

Average for Selected Dockets: 53

Facility Name: Turkey Point 4 Docket (050- 00251)

Details	Department	Work Type	Docket/Report
Oversight / IR			
130 - Inadequate supervision / command and control	M - Mechanical	M - Maintenance / Repair	050-00251/2005-011
130 - Inadequate supervision / command and control	M - Mechanical	M - Maintenance / Repair	050-00251/2005-011
Number of Items for this Docket: 2			
Percent of Total for this Docket: 4			

Procedures & Reference Document / IR

111 - Procedure / reference document technical content	P - Procedure Writers	P - Procedure Dev	050-00251/2006-002
113 - Procedure / reference document development and maintenance L	M - Mechanical	M - Maintenance / Repair	050-00251/2005-011
Number of Items for this Docket: 2			
Percent of Total for this Docket: 4			

Problem Identification & Resolution / IR

140 - Problem not completely or accurately identified	M - Mechanical	M - Maintenance / Repair	050-00251/2006-007
142 - Operating experience (OE) review LTA	G - Engineering	G - Design	050-00251/2006-007
142 - Operating experience (OE) review LTA	G - Engineering	H - Health Physics	050-00251/2006-002
142 - Operating experience (OE) review LTA	M - Mechanical	M - Maintenance / Repair	050-00251/2005-011
142 - Operating experience (OE) review LTA	M - Mechanical	M - Maintenance / Repair	050-00251/2006-004
142 - Operating experience (OE) review LTA	O - Operations	O - Control Room Ops	050-00251/2005-005
143 - Tracking / trending LTA	M - Mechanical	M - Maintenance / Repair	050-00251/2006-003
145 - Causal development LTA	O - Operations	O - Control Room Ops	050-00251/2005-011
147 - Individual corrective action LTA	G - Engineering	G - Design	050-00251/2006-007
147 - Individual corrective action LTA	M - Mechanical	M - Maintenance / Repair	050-00251/2005-005
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00251/2005-005
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00251/2006-007
148 - Action not yet started or untimely	O - Operations	O - Control Room Ops	050-00251/2005-005
149 - No action planned	M - Mechanical	M - Maintenance / Repair	050-00251/2006-007
150 - Programmatic deficiency	I - Instrumentation & Control	S - Surveillance	050-00251/2005-005
150 - Programmatic deficiency	M - Mechanical	M - Maintenance / Repair	050-00251/2005-011
150 - Programmatic deficiency	M - Mechanical	M - Maintenance / Repair	050-00251/2006-004
150 - Programmatic deficiency	O - Operations	O - Control Room Ops	050-00251/2005-005
Number of Items for this Docket: 18			
Percent of Total for this Docket: 34			

Training / IR

100 - Training LTA	S - Specialized task force	W - Assessment	050-00251/2006-007
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Details	Department	Work Type	Docket/Report
Training / IR			
101 - Training process problem	M - Mechanical	M - Maintenance / Repair	050-00251/2005-011
Number of Items for this Docket: 2			
Percent of Total for this Docket: 4			
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Work Planning & Practices / IR			
182 - Work package quality LTA	M - Mechanical	M - Maintenance / Repair	050-00251/2005-011
183 - Pre-job activities LTA	M - Mechanical	M - Maintenance / Repair	050-00251/2006-003
183 - Pre-job activities LTA	M - Mechanical	M - Maintenance / Repair	050-00251/2006-003
184 - Tag outs LTA	M - Mechanical	M - Maintenance / Repair	050-00251/2005-005
184 - Tag outs LTA	M - Mechanical	M - Maintenance / Repair	050-00251/2005-005
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00251/2006-007
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00251/2006-003
185 - Procedural adherence LTA	Q - Quality assurance / oversight	G - Design	050-00251/2006-002
186 - Failure to take action / meet requirements	Z - Other / Unknown	Z - Other / Unknown	050-00251/2006-007
187 - Action implementation LTA	G - Engineering	G - Design	050-00251/2006-007
188 - Work practice or craft skill LTA	G - Engineering	G - Design	050-00251/2005-011
188 - Work practice or craft skill LTA	G - Engineering	G - Design	050-00251/2005-011
188 - Work practice or craft skill LTA	G - Engineering	G - Design	050-00251/2005-011
188 - Work practice or craft skill LTA	I - Instrumentation & Control	S - Surveillance	050-00251/2005-005
188 - Work practice or craft skill LTA	M - Mechanical	M - Maintenance / Repair	050-00251/2005-005
188 - Work practice or craft skill LTA	M - Mechanical	M - Maintenance / Repair	050-00251/2005-011
188 - Work practice or craft skill LTA	M - Mechanical	S - Surveillance	050-00251/2006-002
188 - Work practice or craft skill LTA	O - Operations	T - Testing	050-00251/2005-005
190 - Failure to stop work / non-conservative decision making	G - Engineering	G - Design	050-00251/2005-011
196 - Independent verification / plant tours LTA	P - Procedure Writers	P - Procedure Dev	050-00251/2006-002
198 - Worker distracted / interrupted	M - Mechanical	M - Maintenance / Repair	050-00251/2005-011
Number of Items for this Docket: 21			
Percent of Total for this Docket: 40			
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Oversight / LER			
130 - Inadequate supervision / command and control	G - Engineering	F - Modification	050-00251/2006-002-00
Number of Items for this Docket: 1			
Percent of Total for this Docket: 2			

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Details	Department	Work Type	Docket/Report
Procedures & Reference Document / LER			
111 - Procedure / reference document technical content	C - Chemistry	S - Surveillance	050-00251/2006-008-00
111 - Procedure / reference document technical content	C - Chemistry	S - Surveillance	050-00251/2006-008-00
111 - Procedure / reference document technical content	G - Engineering	F - Modification	050-00251/2006-002-00
111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00251/2006-001-00
Number of Items for this Docket: 4			
Percent of Total for this Docket: 8			
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Training / LER			
100 - Training LTA	C - Chemistry	S - Surveillance	050-00251/2006-008-00
Number of Items for this Docket: 1			
Percent of Total for this Docket: 2			
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Work Planning & Practices / LER			
187 - Action implementation LTA	Z - Other / Unknown	F - Modification	050-00251/2006-002-00
189 - Recognition of adverse condition / questioning attitude LTA	G - Engineering	F - Modification	050-00251/2006-002-00
Number of Items for this Docket: 2			
Percent of Total for this Docket: 4			
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Total Items for this Docket: 53			
