

**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: Turkey Point 3 Docket (050- 00250)

Details	Department	Work Type	Docket/Report
Communication / IR			
160 - No communication / information not communicated	F - Fuel Handling	R - Refueling	050-00250/2006-003
160 - No communication / information not communicated	O - Operations	O - Control Room Ops	050-00250/2006-003
Number of Items for this Docket: 2			
Percent of Total for this Docket: 3			
<hr/>			
Oversight / IR			
130 - Inadequate supervision / command and control	M - Mechanical	M - Maintenance / Repair	050-00250/2005-011
130 - Inadequate supervision / command and control	M - Mechanical	M - Maintenance / Repair	050-00250/2005-011
Number of Items for this Docket: 2			
Percent of Total for this Docket: 3			
<hr/>			
Procedures & Reference Document / IR			
111 - Procedure / reference document technical content	P - Procedure Writers	P - Procedure Dev	050-00250/2006-002
113 - Procedure / reference document development and maintenance L	M - Mechanical	M - Maintenance / Repair	050-00250/2005-011
Number of Items for this Docket: 2			
Percent of Total for this Docket: 3			
<hr/>			
Problem Identification & Resolution / IR			
140 - Problem not completely or accurately identified	M - Mechanical	M - Maintenance / Repair	050-00250/2006-007
142 - Operating experience (OE) review LTA	G - Engineering	G - Design	050-00250/2006-007
142 - Operating experience (OE) review LTA	G - Engineering	H - Health Physics	050-00250/2006-002
142 - Operating experience (OE) review LTA	M - Mechanical	M - Maintenance / Repair	050-00250/2005-011
142 - Operating experience (OE) review LTA	M - Mechanical	M - Maintenance / Repair	050-00250/2006-004
142 - Operating experience (OE) review LTA	O - Operations	O - Control Room Ops	050-00250/2005-005
143 - Tracking / trending LTA	M - Mechanical	M - Maintenance / Repair	050-00250/2006-003
145 - Causal development LTA	O - Operations	O - Control Room Ops	050-00250/2005-011
147 - Individual corrective action LTA	G - Engineering	G - Design	050-00250/2006-007
147 - Individual corrective action LTA	M - Mechanical	M - Maintenance / Repair	050-00250/2005-005
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00250/2005-005
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00250/2006-007
148 - Action not yet started or untimely	O - Operations	O - Control Room Ops	050-00250/2005-005
149 - No action planned	M - Mechanical	M - Maintenance / Repair	050-00250/2006-007
150 - Programmatic deficiency	I - Instrumentation & Control	S - Surveillance	050-00250/2005-005
150 - Programmatic deficiency	M - Mechanical	M - Maintenance / Repair	050-00250/2005-011
150 - Programmatic deficiency	M - Mechanical	M - Maintenance / Repair	050-00250/2006-004

**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: Turkey Point 3 Docket (050- 00250)

Details	Department	Work Type	Docket/Report
Problem Identification & Resolution / IR			
150 - Programmatic deficiency	O - Operations	O - Control Room Ops	050-00250/2005-005
Number of Items for this Docket: 18			
Percent of Total for this Docket: 26			
<hr/>			
Training / IR			
100 - Training LTA	S - Specialized task force	W - Assessment	050-00250/2006-007
101 - Training process problem	M - Mechanical	M - Maintenance / Repair	050-00250/2005-011
Number of Items for this Docket: 2			
Percent of Total for this Docket: 3			
<hr/>			
Work Planning & Practices / IR			
182 - Work package quality LTA	M - Mechanical	M - Maintenance / Repair	050-00250/2005-011
183 - Pre-job activities LTA	M - Mechanical	M - Maintenance / Repair	050-00250/2006-003
183 - Pre-job activities LTA	M - Mechanical	M - Maintenance / Repair	050-00250/2006-003
184 - Tag outs LTA	M - Mechanical	M - Maintenance / Repair	050-00250/2005-005
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00250/2006-002
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00250/2006-007
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00250/2006-003
185 - Procedural adherence LTA	Q - Quality assurance / oversight	G - Design	050-00250/2006-002
186 - Failure to take action / meet requirements	Z - Other / Unknown	Z - Other / Unknown	050-00250/2006-007
187 - Action implementation LTA	G - Engineering	G - Design	050-00250/2006-007
187 - Action implementation LTA	H - Health Physics	G - Design	050-00250/2006-002
188 - Work practice or craft skill LTA	G - Engineering	G - Design	050-00250/2005-011
188 - Work practice or craft skill LTA	G - Engineering	G - Design	050-00250/2005-011
188 - Work practice or craft skill LTA	G - Engineering	G - Design	050-00250/2005-011
188 - Work practice or craft skill LTA	I - Instrumentation & Control	S - Surveillance	050-00250/2005-005
188 - Work practice or craft skill LTA	M - Mechanical	M - Maintenance / Repair	050-00250/2005-005
188 - Work practice or craft skill LTA	M - Mechanical	M - Maintenance / Repair	050-00250/2005-011
188 - Work practice or craft skill LTA	O - Operations	O - Control Room Ops	050-00250/2005-005
188 - Work practice or craft skill LTA	O - Operations	T - Testing	050-00250/2005-005
190 - Failure to stop work / non-conservative decision making	G - Engineering	G - Design	050-00250/2005-011
190 - Failure to stop work / non-conservative decision making	H - Health Physics	G - Design	050-00250/2006-002
196 - Independent verification / plant tours LTA	P - Procedure Writers	P - Procedure Dev	050-00250/2006-002

**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: Turkey Point 3 Docket (050- 00250)

Details	Department	Work Type	Docket/Report
Work Planning & Practices / IR			
198 - Worker distracted / interrupted	M - Mechanical	M - Maintenance / Repair	050-00250/2005-011
Number of Items for this Docket: 23			
Percent of Total for this Docket: 33			
<hr/>			
Communication / LER			
162 - Communication Equipment LTA	O - Operations	R - Refueling	050-00250/2006-001-00
162 - Communication Equipment LTA	O - Operations	R - Refueling	050-00250/2006-001-00
Number of Items for this Docket: 2			
Percent of Total for this Docket: 3			
<hr/>			
Procedures & Reference Document / LER			
111 - Procedure / reference document technical content	C - Chemistry	S - Surveillance	050-00250/2006-008-00
111 - Procedure / reference document technical content	C - Chemistry	S - Surveillance	050-00250/2006-008-00
111 - Procedure / reference document technical content	E - Electrical	M - Maintenance / Repair	050-00250/2006-005-01
111 - Procedure / reference document technical content	E - Electrical	T - Testing	050-00250/2006-004-01
111 - Procedure / reference document technical content	E - Electrical	T - Testing	050-00250/2006-004-01
111 - Procedure / reference document technical content	O - Operations	R - Refueling	050-00250/2006-001-00
111 - Procedure / reference document technical content	Z - Other / Unknown	M - Maintenance / Repair	050-00250/2006-004-01
111 - Procedure / reference document technical content	Z - Other / Unknown	T - Testing	050-00250/2006-004-01
Number of Items for this Docket: 8			
Percent of Total for this Docket: 12			
<hr/>			
Problem Identification & Resolution / LER			
147 - Individual corrective action LTA	Z - Other / Unknown	M - Maintenance / Repair	050-00250/2006-004-01
147 - Individual corrective action LTA	Z - Other / Unknown	M - Maintenance / Repair	050-00250/2006-004-01
Number of Items for this Docket: 2			
Percent of Total for this Docket: 3			
<hr/>			
Training / LER			
100 - Training LTA	C - Chemistry	S - Surveillance	050-00250/2006-008-00
Number of Items for this Docket: 1			
Percent of Total for this Docket: 1			
<hr/>			
Work Planning & Practices / LER			
182 - Work package quality LTA	E - Electrical	M - Maintenance / Repair	050-00250/2006-005-01
187 - Action implementation LTA	Z - Other / Unknown	M - Maintenance / Repair	050-00250/2006-004-01
190 - Failure to stop work / non-conservative decision making	O - Operations	R - Refueling	050-00250/2006-001-00

**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: Turkey Point 3 Docket (050- 00250)

Details	Department	Work Type	Docket/Report
Work Planning & Practices / LER			
196 - Independent verification / plant tours LTA	Z - Other / Unknown	M - Maintenance / Repair	050-00250/2006-004-01
196 - Independent verification / plant tours LTA	Z - Other / Unknown	M - Maintenance / Repair	050-00250/2006-004-01
197 - Self-check LTA	W - Work Control / Scheduling Outage Pla	A - Administrative	050-00250/2006-005-01
197 - Self-check LTA	Z - Other / Unknown	M - Maintenance / Repair	050-00250/2006-004-01

Number of Items for this Docket: 7

Percent of Total for this Docket: 10

Total Items for this Docket: 69