

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

Total Number of Hits: 57

National Average: 56

2x National Average: 112

National Median: 25

Average for Selected Dockets: 57

Facility Name: Indian Point 2 Docket (050- 00247)

Details	Department	Work Type	Docket/Report
Human-System Interface & Environmnt / IR			
170 - HSI or information availability / quality LTA	M - Mechanical	M - Maintenance / Repair	050-00247/2005-006
173 - Physical conditions LTA	O - Operations	Q - Fire Protection	050-00247/2005-002
Number of Items for this Docket: 2			
Percent of Total for this Docket: 4			
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Procedures & Reference Document / IR			
110 - No procedure / reference documents	E - Electrical	O - Control Room Ops	050-00247/2005-003
110 - No procedure / reference documents	E - Electrical	O - Control Room Ops	050-00247/2005-003
110 - No procedure / reference documents	M - Mechanical	O - Control Room Ops	050-00247/2005-002
111 - Procedure / reference document technical content	G - Engineering	T - Testing	050-00247/2004-012
111 - Procedure / reference document technical content	G - Engineering	V - Troubleshooting	050-00247/2004-012
111 - Procedure / reference document technical content	P - Procedure Writers	M - Maintenance / Repair	050-00247/2004-012
111 - Procedure / reference document technical content	P - Procedure Writers	M - Maintenance / Repair	050-00247/2004-012
112 - Procedure / reference document contains human factors deficienc	E - Electrical	O - Control Room Ops	050-00247/2005-003
112 - Procedure / reference document contains human factors deficienc	O - Operations	O - Control Room Ops	050-00247/2005-003
113 - Procedure / reference document development and maintenance L	P - Procedure Writers	S - Surveillance	050-00247/2004-012
Number of Items for this Docket: 10			
Percent of Total for this Docket: 18			
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Problem Identification & Resolution / IR			
142 - Operating experience (OE) review LTA	M - Mechanical	O - Control Room Ops	050-00247/2005-002
144 - Audit / self-assessment / effectiveness review LTA	G - Engineering	O - Control Room Ops	050-00247/2005-008
144 - Audit / self-assessment / effectiveness review LTA	M - Mechanical	M - Maintenance / Repair	050-00247/2005-002
144 - Audit / self-assessment / effectiveness review LTA	O - Operations	O - Control Room Ops	050-00247/2005-003
145 - Causal development LTA	O - Operations	O - Control Room Ops	050-00247/2005-002
147 - Individual corrective action LTA	G - Engineering	O - Control Room Ops	050-00247/2005-008
147 - Individual corrective action LTA	O - Operations	O - Control Room Ops	050-00247/2005-003
147 - Individual corrective action LTA	Z - Other / Unknown	V - Troubleshooting	050-00247/2004-012
148 - Action not yet started or untimely	G - Engineering	G - Design	050-00247/2005-008
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00247/2005-006
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00247/2005-008
148 - Action not yet started or untimely	O - Operations	O - Control Room Ops	050-00247/2005-003

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Details	Department	Work Type	Docket/Report
Problem Identification & Resolution / IR			
150 - Programmatic deficiency	O - Operations	O - Control Room Ops	050-00247/2005-003
Number of Items for this Docket: 13			
Percent of Total for this Docket: 23			
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Training / IR			
100 - Training LTA	O - Operations	O - Control Room Ops	050-00247/2005-003
100 - Training LTA	O - Operations	O - Control Room Ops	050-00247/2005-003
Number of Items for this Docket: 2			
Percent of Total for this Docket: 4			
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Work Planning & Practices / IR			
180 - Scheduling and planning LTA	O - Operations	O - Control Room Ops	050-00247/2005-006
180 - Scheduling and planning LTA	O - Operations	Q - Fire Protection	050-00247/2005-002
188 - Work practice or craft skill LTA	G - Engineering	G - Design	050-00247/2005-004
188 - Work practice or craft skill LTA	M - Mechanical	M - Maintenance / Repair	050-00247/2004-012
188 - Work practice or craft skill LTA	M - Mechanical	M - Maintenance / Repair	050-00247/2004-012
188 - Work practice or craft skill LTA	M - Mechanical	S - Surveillance	050-00247/2005-008
190 - Failure to stop work / non-conservative decision making	G - Engineering	G - Design	050-00247/2005-006
190 - Failure to stop work / non-conservative decision making	G - Engineering	O - Control Room Ops	050-00247/2005-008
190 - Failure to stop work / non-conservative decision making	M - Mechanical	M - Maintenance / Repair	050-00247/2004-012
190 - Failure to stop work / non-conservative decision making	Q - Quality assurance / oversight	T - Testing	050-00247/2005-002
193 - Non-conservative action	G - Engineering	G - Design	050-00247/2005-006
193 - Non-conservative action	G - Engineering	Q - Fire Protection	050-00247/2005-002
193 - Non-conservative action	M - Mechanical	T - Testing	050-00247/2005-002
197 - Self-check LTA	H - Health Physics	H - Health Physics	050-00247/2005-002
Number of Items for this Docket: 14			
Percent of Total for this Docket: 25			
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Oversight / LER			
130 - Inadequate supervision / command and control	O - Operations	O - Control Room Ops	050-00247/2005-004-00
Number of Items for this Docket: 1			
Percent of Total for this Docket: 2			
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Procedures & Reference Document / LER			
111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00247/2005-001-01
111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00247/2005-001-01

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Details	Department	Work Type	Docket/Report
Procedures & Reference Document / LER			
111 - Procedure / reference document technical content	M - Mechanical	T - Testing	050-00247/2005-001-01
111 - Procedure / reference document technical content	O - Operations	B - Bal of Plant Ops	050-00247/2005-003-00
Number of Items for this Docket: 4			
Percent of Total for this Docket: 7			
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Problem Identification & Resolution / LER			
142 - Operating experience (OE) review LTA	G - Engineering	V - Troubleshooting	050-00247/2005-002-00
142 - Operating experience (OE) review LTA	O - Operations	V - Troubleshooting	050-00247/2005-002-00
Number of Items for this Docket: 2			
Percent of Total for this Docket: 4			
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Work Planning & Practices / LER			
188 - Work practice or craft skill LTA	M - Mechanical	M - Maintenance / Repair	050-00247/2005-001-01
188 - Work practice or craft skill LTA	M - Mechanical	M - Maintenance / Repair	050-00247/2005-001-01
190 - Failure to stop work / non-conservative decision making	G - Engineering	V - Troubleshooting	050-00247/2005-002-00
190 - Failure to stop work / non-conservative decision making	M - Mechanical	M - Maintenance / Repair	050-00247/2005-001-01
190 - Failure to stop work / non-conservative decision making	M - Mechanical	M - Maintenance / Repair	050-00247/2005-001-01
190 - Failure to stop work / non-conservative decision making	O - Operations	V - Troubleshooting	050-00247/2005-002-00
196 - Independent verification / plant tours LTA	O - Operations	O - Control Room Ops	050-00247/2005-004-00
197 - Self-check LTA	O - Operations	O - Control Room Ops	050-00247/2005-004-00
198 - Worker distracted / interrupted	O - Operations	O - Control Room Ops	050-00247/2005-004-00
Number of Items for this Docket: 9			
Percent of Total for this Docket: 16			
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Total Items for this Docket: 57			
