

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

Total Number of Hits: 66

National Average: 41

2x National Average: 82

National Median: 24

Average for Selected Dockets: 66

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

Details	Department	Work Type	Docket/Report
<b>Communication / IR</b>			
160 - No communication / information not communicated	A - Administrative Support	A - Administrative	050-00247/2006-005
<b>Number of Items for this Docket: 1</b>			
<b>Percent of Total for this Docket: 2</b>			
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<b>Human-System Interface &amp; Environmnt / IR</b>			
170 - HSI or information availability / quality LTA	M - Mechanical	M - Maintenance / Repair	050-00247/2006-005
170 - HSI or information availability / quality LTA	M - Mechanical	M - Maintenance / Repair	050-00247/2007-002
170 - HSI or information availability / quality LTA	M - Mechanical	M - Maintenance / Repair	050-00247/2007-002
170 - HSI or information availability / quality LTA	M - Mechanical	M - Maintenance / Repair	050-00247/2007-004
170 - HSI or information availability / quality LTA	O - Operations	O - Control Room Ops	050-00247/2007-002
<b>Number of Items for this Docket: 5</b>			
<b>Percent of Total for this Docket: 8</b>			
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<b>Procedures &amp; Reference Document / IR</b>			
111 - Procedure / reference document technical content	E - Electrical	T - Testing	050-00247/2007-007
111 - Procedure / reference document technical content	G - Engineering	G - Design	050-00247/2006-005
111 - Procedure / reference document technical content	G - Engineering	G - Design	050-00247/2007-002
111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00247/2006-005
111 - Procedure / reference document technical content	O - Operations	O - Control Room Ops	050-00247/2007-004
113 - Procedure / reference document development and maintenance L	G - Engineering	G - Design	050-00247/2007-002
<b>Number of Items for this Docket: 6</b>			
<b>Percent of Total for this Docket: 9</b>			
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<b>Problem Identification &amp; Resolution / IR</b>			
140 - Problem not completely or accurately identified	D - Emergency Planning	Q - Fire Protection	050-00247/2007-004
140 - Problem not completely or accurately identified	G - Engineering	G - Design	050-00247/2007-007
140 - Problem not completely or accurately identified	G - Engineering	W - Assessment	050-00247/2007-007
140 - Problem not completely or accurately identified	G - Engineering	W - Assessment	050-00247/2007-007
140 - Problem not completely or accurately identified	M - Mechanical	M - Maintenance / Repair	050-00247/2006-005
141 - Problem not properly classified or prioritized	G - Engineering	W - Assessment	050-00247/2007-007
141 - Problem not properly classified or prioritized	M - Mechanical	M - Maintenance / Repair	050-00247/2006-005
142 - Operating experience (OE) review LTA	M - Mechanical	M - Maintenance / Repair	050-00247/2007-002
143 - Tracking / trending LTA	E - Electrical	M - Maintenance / Repair	050-00247/2007-007
143 - Tracking / trending LTA	O - Operations	O - Control Room Ops	050-00247/2007-002
143 - Tracking / trending LTA	S - Specialized task force	W - Assessment	050-00247/2006-005

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Details	Department	Work Type	Docket/Report
<b>Problem Identification &amp; Resolution / IR</b>			
144 - Audit / self-assessment / effectiveness review LTA	S - Specialized task force	W - Assessment	050-00247/2006-005
146 - Evaluation LTA	M - Mechanical	M - Maintenance / Repair	050-00247/2007-004
147 - Individual corrective action LTA	G - Engineering	W - Assessment	050-00247/2007-007
147 - Individual corrective action LTA	M - Mechanical	M - Maintenance / Repair	050-00247/2006-005
147 - Individual corrective action LTA	M - Mechanical	M - Maintenance / Repair	050-00247/2007-002
147 - Individual corrective action LTA	M - Mechanical	M - Maintenance / Repair	050-00247/2007-004
148 - Action not yet started or untimely	S - Specialized task force	W - Assessment	050-00247/2006-005
149 - No action planned	E - Electrical	M - Maintenance / Repair	050-00247/2007-007
149 - No action planned	G - Engineering	W - Assessment	050-00247/2007-007
150 - Programmatic deficiency	G - Engineering	T - Testing	050-00247/2007-002
150 - Programmatic deficiency	M - Mechanical	M - Maintenance / Repair	050-00247/2006-005
150 - Programmatic deficiency	M - Mechanical	M - Maintenance / Repair	050-00247/2006-005
<b>Number of Items for this Docket:</b> 23			
<b>Percent of Total for this Docket:</b> 35			

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**Training / IR**

102 - Individual knowledge LTA	H - Health Physics	H - Health Physics	050-00247/2006-005
<b>Number of Items for this Docket:</b> 1			
<b>Percent of Total for this Docket:</b> 2			

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**Work Planning & Practices / IR**

182 - Work package quality LTA	M - Mechanical	F - Modification	050-00247/2006-005
182 - Work package quality LTA	M - Mechanical	M - Maintenance / Repair	050-00247/2006-005
183 - Pre-job activities LTA	H - Health Physics	H - Health Physics	050-00247/2006-005
183 - Pre-job activities LTA	H - Health Physics	H - Health Physics	050-00247/2006-005
183 - Pre-job activities LTA	M - Mechanical	F - Modification	050-00247/2006-005
185 - Procedural adherence LTA	G - Engineering	T - Testing	050-00247/2007-007
185 - Procedural adherence LTA	H - Health Physics	H - Health Physics	050-00247/2006-005
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00247/2007-002
186 - Failure to take action / meet requirements	D - Emergency Planning	Q - Fire Protection	050-00247/2007-004
186 - Failure to take action / meet requirements	G - Engineering	P - Procedure Dev	050-00247/2007-007
186 - Failure to take action / meet requirements	I - Instrumentation & Control	C - Calibration	050-00247/2007-007
186 - Failure to take action / meet requirements	P - Procedure Writers	P - Procedure Dev	050-00247/2007-007
187 - Action implementation LTA	G - Engineering	G - Design	050-00247/2007-002

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<b>Work Planning &amp; Practices / IR</b>			
187 - Action implementation LTA	G - Engineering	G - Design	050-00247/2007-007
187 - Action implementation LTA	G - Engineering	G - Design	050-00247/2007-007
187 - Action implementation LTA	G - Engineering	G - Design	050-00247/2007-007
187 - Action implementation LTA	G - Engineering	G - Design	050-00247/2007-007
187 - Action implementation LTA	G - Engineering	G - Design	050-00247/2007-007
187 - Action implementation LTA	G - Engineering	T - Testing	050-00247/2007-002
188 - Work practice or craft skill LTA	H - Health Physics	H - Health Physics	050-00247/2006-005
189 - Recognition of adverse condition / questioning attitude LTA	H - Health Physics	H - Health Physics	050-00247/2006-005
190 - Failure to stop work / non-conservative decision making	H - Health Physics	H - Health Physics	050-00247/2006-005
<b>Number of Items for this Docket:</b> 22			
<b>Percent of Total for this Docket:</b> 33			
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<b>Procedures &amp; Reference Document / LER</b>			
110 - No procedure / reference documents	I - Instrumentation & Control	T - Testing	050-00247/2007-004-00
110 - No procedure / reference documents	M - Mechanical	T - Testing	050-00247/2007-003-00
110 - No procedure / reference documents	M - Mechanical	T - Testing	050-00247/2007-003-00
111 - Procedure / reference document technical content	O - Operations	S - Surveillance	050-00247/2007-002-00
<b>Number of Items for this Docket:</b> 4			
<b>Percent of Total for this Docket:</b> 6			
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<b>Problem Identification &amp; Resolution / LER</b>			
147 - Individual corrective action LTA	I - Instrumentation & Control	T - Testing	050-00247/2007-004-00
148 - Action not yet started or untimely	P - Procedure Writers	P - Procedure Dev	050-00247/2007-002-00
150 - Programmatic deficiency	P - Procedure Writers	P - Procedure Dev	050-00247/2007-002-00
<b>Number of Items for this Docket:</b> 3			
<b>Percent of Total for this Docket:</b> 5			
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<b>Work Planning &amp; Practices / LER</b>			
189 - Recognition of adverse condition / questioning attitude LTA	G - Engineering	F - Modification	050-00247/2007-003-00
<b>Number of Items for this Docket:</b> 1			
<b>Percent of Total for this Docket:</b> 2			
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<b>Total Items for this Docket:</b> 66			

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