

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

Total Number of Hits: 3662  
National Average: 35  
2x National Average: 70  
National Median: 21  
Average for Selected Dockets: 35

**Facility Name: Kewaunee Docket (050- 00305)**

Details	Department	Work Type	Docket/Report
<b>Communication / IR</b>			
160 - No communication / information not communicated	M - Mechanical	O - Control Room Ops	050-00305/2007-005
160 - No communication / information not communicated	O - Operations	M - Maintenance / Repair	050-00305/2007-005
<b>Number of Items for this Docket: 2</b>			
<b>Percent of Total for this Docket: 3</b>			
<b>Human-System Interface &amp; Environmnt / IR</b>			
170 - HSI or information availability / quality LTA	D - Emergency Planning	Q - Fire Protection	050-00305/2008-008
170 - HSI or information availability / quality LTA	H - Health Physics	H - Health Physics	050-00305/2008-503
170 - HSI or information availability / quality LTA	M - Mechanical	M - Maintenance / Repair	050-00305/2008-003
<b>Number of Items for this Docket: 3</b>			
<b>Percent of Total for this Docket: 4</b>			
<b>Procedures &amp; Reference Document / IR</b>			
111 - Procedure / reference document technical content	D - Emergency Planning	P - Procedure Dev	050-00305/2008-503
111 - Procedure / reference document technical content	D - Emergency Planning	Q - Fire Protection	050-00305/2008-008
111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00305/2007-005
111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00305/2007-005
111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00305/2007-005
111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00305/2007-005
111 - Procedure / reference document technical content	O - Operations	O - Control Room Ops	050-00305/2008-003
111 - Procedure / reference document technical content	O - Operations	Q - Fire Protection	050-00305/2008-008
113 - Procedure / reference document development and maintenance L	D - Emergency Planning	P - Procedure Dev	050-00305/2008-503
113 - Procedure / reference document development and maintenance L	O - Operations	O - Control Room Ops	050-00305/2008-002
113 - Procedure / reference document development and maintenance L	P - Procedure Writers	P - Procedure Dev	050-00305/2007-011
<b>Number of Items for this Docket: 11</b>			
<b>Percent of Total for this Docket: 15</b>			
<b>Problem Identification &amp; Resolution / IR</b>			
140 - Problem not completely or accurately identified	G - Engineering	G - Design	050-00305/2007-011
140 - Problem not completely or accurately identified	O - Operations	O - Control Room Ops	050-00305/2008-503
140 - Problem not completely or accurately identified	S - Specialized task force	W - Assessment	050-00305/2007-005
142 - Operating experience (OE) review LTA	G - Engineering	Q - Fire Protection	050-00305/2008-008
142 - Operating experience (OE) review LTA	S - Specialized task force	W - Assessment	050-00305/2007-011
145 - Causal development LTA	S - Specialized task force	W - Assessment	050-00305/2007-005
146 - Evaluation LTA	G - Engineering	G - Design	050-00305/2008-002

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Details	Department	Work Type	Docket/Report
<b>Problem Identification &amp; Resolution / IR</b>			
146 - Evaluation LTA	G - Engineering	Q - Fire Protection	050-00305/2008-008
146 - Evaluation LTA	M - Mechanical	M - Maintenance / Repair	050-00305/2007-011
146 - Evaluation LTA	S - Specialized task force	W - Assessment	050-00305/2007-005
146 - Evaluation LTA	S - Specialized task force	W - Assessment	050-00305/2007-011
146 - Evaluation LTA	S - Specialized task force	W - Assessment	050-00305/2007-011
146 - Evaluation LTA	S - Specialized task force	W - Assessment	050-00305/2007-011
147 - Individual corrective action LTA	G - Engineering	Q - Fire Protection	050-00305/2008-008
147 - Individual corrective action LTA	G - Engineering	Q - Fire Protection	050-00305/2008-008
148 - Action not yet started or untimely	E - Electrical	M - Maintenance / Repair	050-00305/2007-011
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00305/2007-005
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00305/2007-011
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00305/2008-002
150 - Programmatic deficiency	M - Mechanical	M - Maintenance / Repair	050-00305/2007-005
150 - Programmatic deficiency	M - Mechanical	M - Maintenance / Repair	050-00305/2007-011
150 - Programmatic deficiency	S - Specialized task force	W - Assessment	050-00305/2007-011
<b>Number of Items for this Docket: 22</b>			
<b>Percent of Total for this Docket: 31</b>			

Details	Department	Work Type	Docket/Report
<b>Training / IR</b>			
100 - Training LTA	G - Engineering	G - Design	050-00305/2007-011
100 - Training LTA	M - Mechanical	M - Maintenance / Repair	050-00305/2007-005
100 - Training LTA	O - Operations	O - Control Room Ops	050-00305/2007-005
100 - Training LTA	O - Operations	O - Control Room Ops	050-00305/2007-011
100 - Training LTA	O - Operations	O - Control Room Ops	050-00305/2007-011
<b>Number of Items for this Docket: 5</b>			
<b>Percent of Total for this Docket: 7</b>			

Details	Department	Work Type	Docket/Report
<b>Work Planning &amp; Practices / IR</b>			
182 - Work package quality LTA	G - Engineering	G - Design	050-00305/2008-002
182 - Work package quality LTA	M - Mechanical	M - Maintenance / Repair	050-00305/2007-005
185 - Procedural adherence LTA	E - Electrical	M - Maintenance / Repair	050-00305/2007-011
185 - Procedural adherence LTA	G - Engineering	G - Design	050-00305/2008-002
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00305/2007-005
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00305/2007-005

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<b>Work Planning &amp; Practices / IR</b>			
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00305/2007-011
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00305/2008-002
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00305/2008-003
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00305/2008-503
185 - Procedural adherence LTA	S - Specialized task force	W - Assessment	050-00305/2007-011
186 - Failure to take action / meet requirements	G - Engineering	M - Maintenance / Repair	050-00305/2008-002
186 - Failure to take action / meet requirements	G - Engineering	Q - Fire Protection	050-00305/2008-008
186 - Failure to take action / meet requirements	G - Engineering	Q - Fire Protection	050-00305/2008-008
186 - Failure to take action / meet requirements	M - Mechanical	M - Maintenance / Repair	050-00305/2008-003
186 - Failure to take action / meet requirements	O - Operations	O - Control Room Ops	050-00305/2007-005
186 - Failure to take action / meet requirements	O - Operations	O - Control Room Ops	050-00305/2008-503
187 - Action implementation LTA	G - Engineering	G - Design	050-00305/2007-011
187 - Action implementation LTA	G - Engineering	G - Design	050-00305/2007-011
187 - Action implementation LTA	G - Engineering	G - Design	050-00305/2007-011
187 - Action implementation LTA	G - Engineering	G - Design	050-00305/2008-002
187 - Action implementation LTA	G - Engineering	G - Design	050-00305/2008-002
187 - Action implementation LTA	G - Engineering	G - Design	050-00305/2008-002
187 - Action implementation LTA	G - Engineering	G - Design	050-00305/2008-002
187 - Action implementation LTA	S - Specialized task force	W - Assessment	050-00305/2007-011
190 - Failure to stop work / non-conservative decision making	M - Mechanical	M - Maintenance / Repair	050-00305/2007-011
191 - Team interactions LTA	M - Mechanical	O - Control Room Ops	050-00305/2007-005
191 - Team interactions LTA	O - Operations	M - Maintenance / Repair	050-00305/2007-005
194 - Housekeeping LTA	M - Mechanical	M - Maintenance / Repair	050-00305/2007-005

Number of Items for this Docket: 29

Percent of Total for this Docket: 40

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**Total Items for this Docket: 72**


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