

**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

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**Facility Name: Point Beach 1 Docket (050- 00266)**

Details	Department	Work Type	Docket/Report
<b>Communication / IR</b>			
160 - No communication / information not communicated	M - Mechanical	F - Modification	050-00266/2008-004
160 - No communication / information not communicated	O - Operations	O - Control Room Ops	050-00266/2007-008
<b>Number of Items for this Docket: 2</b>			
<b>Percent of Total for this Docket: 2</b>			
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<b>Fitness for Duty / IR</b>			
120 - Testing LTA	O - Operations	O - Control Room Ops	050-00266/2007-005
<b>Number of Items for this Docket: 1</b>			
<b>Percent of Total for this Docket: 1</b>			
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<b>Human-System Interface &amp; Environmnt / IR</b>			
170 - HSI or information availability / quality LTA	I - Instrumentation & Control	T - Testing	050-00266/2008-009
170 - HSI or information availability / quality LTA	I - Instrumentation & Control	T - Testing	050-00266/2008-009
<b>Number of Items for this Docket: 2</b>			
<b>Percent of Total for this Docket: 2</b>			
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<b>Oversight / IR</b>			
130 - Inadequate suprevison / command and control	G - Engineering	G - Design	050-00266/2007-007
131 - Management expectations or directions LTA	G - Engineering	G - Design	050-00266/2007-007
<b>Number of Items for this Docket: 2</b>			
<b>Percent of Total for this Docket: 2</b>			
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<b>Procedures &amp; Reference Document / IR</b>			
111 - Procedure / reference document technical content	E - Electrical	G - Design	050-00266/2008-007
111 - Procedure / reference document technical content	E - Electrical	M - Maintenance / Repair	050-00266/2008-009
111 - Procedure / reference document technical content	I - Instrumentation & Control	T - Testing	050-00266/2008-009
111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00266/2007-005
111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00266/2007-005
111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00266/2007-008
111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00266/2008-004
111 - Procedure / reference document technical content	M - Mechanical	T - Testing	050-00266/2007-008
111 - Procedure / reference document technical content	M - Mechanical	T - Testing	050-00266/2007-008
111 - Procedure / reference document technical content	M - Mechanical	T - Testing	050-00266/2007-008
111 - Procedure / reference document technical content	M - Mechanical	V - Troubleshooting	050-00266/2007-008
111 - Procedure / reference document technical content	Y - Shipping / transportation	Y - Shipping / transportatic	050-00266/2007-005
113 - Procedure / reference document development and maintenance L	G - Engineering	T - Testing	050-00266/2008-007

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**Facility Name: Point Beach 1 Docket (050- 00266)**

Details	Department	Work Type	Docket/Report
<b>Procedures &amp; Reference Document / IR</b>			
113 - Procedure / reference document development and maintenance L	M - Mechanical	F - Modification	050-00266/2008-004
113 - Procedure / reference document development and maintenance L	M - Mechanical	M - Maintenance / Repair	050-00266/2008-009
113 - Procedure / reference document development and maintenance L	M - Mechanical	T - Testing	050-00266/2007-008
113 - Procedure / reference document development and maintenance L	P - Procedure Writers	P - Procedure Dev	050-00266/2008-009
113 - Procedure / reference document development and maintenance L	P - Procedure Writers	P - Procedure Dev	050-00266/2008-009
113 - Procedure / reference document development and maintenance L	P - Procedure Writers	P - Procedure Dev	050-00266/2008-009

**Number of Items for this Docket:** 19  
**Percent of Total for this Docket:** 18

Details	Department	Work Type	Docket/Report
<b>Problem Identification &amp; Resolution / IR</b>			
140 - Problem not completely or accurately identified	M - Mechanical	T - Testing	050-00266/2007-008
142 - Operating experience (OE) review LTA	G - Engineering	T - Testing	050-00266/2008-007
142 - Operating experience (OE) review LTA	M - Mechanical	M - Maintenance / Repair	050-00266/2007-005
142 - Operating experience (OE) review LTA	M - Mechanical	M - Maintenance / Repair	050-00266/2008-002
142 - Operating experience (OE) review LTA	M - Mechanical	T - Testing	050-00266/2007-008
142 - Operating experience (OE) review LTA	P - Procedure Writers	P - Procedure Dev	050-00266/2007-008
142 - Operating experience (OE) review LTA	T - Training	N - Training	050-00266/2007-008
143 - Tracking / trending LTA	G - Engineering	G - Design	050-00266/2007-005
146 - Evaluation LTA	M - Mechanical	F - Modification	050-00266/2008-004
146 - Evaluation LTA	O - Operations	O - Control Room Ops	050-00266/2008-007
147 - Individual corrective action LTA	M - Mechanical	M - Maintenance / Repair	050-00266/2007-005
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00266/2007-005
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00266/2008-002
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00266/2008-007
148 - Action not yet started or untimely	M - Mechanical	T - Testing	050-00266/2007-008
148 - Action not yet started or untimely	O - Operations	O - Control Room Ops	050-00266/2008-007
149 - No action planned	M - Mechanical	M - Maintenance / Repair	050-00266/2007-005
150 - Programmatic deficiency	I - Instrumentation & Control	T - Testing	050-00266/2008-009
150 - Programmatic deficiency	M - Mechanical	M - Maintenance / Repair	050-00266/2008-007

**Number of Items for this Docket:** 19  
**Percent of Total for this Docket:** 18

Details	Department	Work Type	Docket/Report
<b>Training / IR</b>			
100 - Training LTA	M - Mechanical	M - Maintenance / Repair	050-00266/2007-005

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**Facility Name: Point Beach 1 Docket (050- 00266)**

Details	Department	Work Type	Docket/Report
<b>Training / IR</b>			
100 - Training LTA	Z - Other / Unknown	T - Testing	050-00266/2007-008
101 - Training process problem	M - Mechanical	M - Maintenance / Repair	050-00266/2007-008
101 - Training process problem	M - Mechanical	M - Maintenance / Repair	050-00266/2007-008
<b>Number of Items for this Docket: 4</b>			
<b>Percent of Total for this Docket: 4</b>			

Details	Department	Work Type	Docket/Report
<b>Work Planning &amp; Practices / IR</b>			
182 - Work package quality LTA	M - Mechanical	T - Testing	050-00266/2007-008
182 - Work package quality LTA	M - Mechanical	T - Testing	050-00266/2007-008
183 - Pre-job activities LTA	M - Mechanical	F - Modification	050-00266/2008-004
185 - Procedural adherence LTA	E - Electrical	P - Procedure Dev	050-00266/2008-009
185 - Procedural adherence LTA	M - Mechanical	F - Modification	050-00266/2008-004
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00266/2007-005
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00266/2007-005
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00266/2007-005
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00266/2007-008
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00266/2007-008
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00266/2008-004
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00266/2008-004
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00266/2008-007
185 - Procedural adherence LTA	M - Mechanical	V - Troubleshooting	050-00266/2007-008
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00266/2007-008
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00266/2008-002
185 - Procedural adherence LTA	Z - Other / Unknown	T - Testing	050-00266/2007-008
186 - Failure to take action / meet requirements	G - Engineering	G - Design	050-00266/2007-008
186 - Failure to take action / meet requirements	I - Instrumentation & Control	T - Testing	050-00266/2008-009
186 - Failure to take action / meet requirements	M - Mechanical	M - Maintenance / Repair	050-00266/2007-005
186 - Failure to take action / meet requirements	M - Mechanical	M - Maintenance / Repair	050-00266/2008-007
186 - Failure to take action / meet requirements	P - Procedure Writers	P - Procedure Dev	050-00266/2008-009
186 - Failure to take action / meet requirements	P - Procedure Writers	P - Procedure Dev	050-00266/2008-009
186 - Failure to take action / meet requirements	P - Procedure Writers	P - Procedure Dev	050-00266/2008-009
186 - Failure to take action / meet requirements	T - Training	N - Training	050-00266/2007-008
186 - Failure to take action / meet requirements	T - Training	T - Testing	050-00266/2007-005

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Details	Department	Work Type	Docket/Report
<b>Work Planning &amp; Practices / IR</b>			
186 - Failure to take action / meet requirements	Y - Shipping / transportation	Y - Shipping / transportatic	050-00266/2007-005
187 - Action implementation LTA	E - Electrical	G - Design	050-00266/2008-007
187 - Action implementation LTA	G - Engineering	G - Design	050-00266/2007-005
187 - Action implementation LTA	G - Engineering	G - Design	050-00266/2007-007
187 - Action implementation LTA	G - Engineering	G - Design	050-00266/2008-009
187 - Action implementation LTA	G - Engineering	G - Design	050-00266/2008-009
187 - Action implementation LTA	G - Engineering	G - Design	050-00266/2008-009
187 - Action implementation LTA	G - Engineering	T - Testing	050-00266/2008-007
187 - Action implementation LTA	M - Mechanical	C - Calibration	050-00266/2007-008
187 - Action implementation LTA	P - Procedure Writers	P - Procedure Dev	050-00266/2007-008
188 - Work practice or craft skill LTA	E - Electrical	G - Design	050-00266/2008-009
188 - Work practice or craft skill LTA	M - Mechanical	M - Maintenance / Repair	050-00266/2008-004
189 - Recognition of adverse condition / questioning attitude LTA	M - Mechanical	M - Maintenance / Repair	050-00266/2007-005
189 - Recognition of adverse condition / questioning attitude LTA	M - Mechanical	M - Maintenance / Repair	050-00266/2008-004
190 - Failure to stop work / non-conservative decision making	G - Engineering	G - Design	050-00266/2007-005
190 - Failure to stop work / non-conservative decision making	G - Engineering	G - Design	050-00266/2008-009
190 - Failure to stop work / non-conservative decision making	M - Mechanical	M - Maintenance / Repair	050-00266/2007-005
190 - Failure to stop work / non-conservative decision making	M - Mechanical	T - Testing	050-00266/2007-008
190 - Failure to stop work / non-conservative decision making	O - Operations	O - Control Room Ops	050-00266/2007-008
191 - Team interactions LTA	M - Mechanical	F - Modification	050-00266/2008-004
194 - Housekeeping LTA	M - Mechanical	M - Maintenance / Repair	050-00266/2007-005
194 - Housekeeping LTA	M - Mechanical	M - Maintenance / Repair	050-00266/2008-004
196 - Independent verification / plant tours LTA	G - Engineering	M - Maintenance / Repair	050-00266/2007-008
197 - Self-check LTA	O - Operations	O - Control Room Ops	050-00266/2008-002

Number of Items for this Docket: 50

Percent of Total for this Docket: 49

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**Human-System Interface & Environmnt / LER**

170 - HSI or information availability / quality LTA	M - Mechanical	M - Maintenance / Repair	050-00266/2008-002-00
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Number of Items for this Docket: 1

Percent of Total for this Docket: 1

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Details	Department	Work Type	Docket/Report
<b>Procedures &amp; Reference Document / LER</b>			
111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00266/2008-002-00
<b>Number of Items for this Docket:</b> 1			
<b>Percent of Total for this Docket:</b> 1			
<b>Work Planning &amp; Practices / LER</b>			
186 - Failure to take action / meet requirements	M - Mechanical	M - Maintenance / Repair	050-00266/2008-002-00
188 - Work practice or craft skill LTA	M - Mechanical	M - Maintenance / Repair	050-00266/2008-002-00
<b>Number of Items for this Docket:</b> 2			
<b>Percent of Total for this Docket:</b> 2			
<b>Total Items for this Docket:</b> 103			

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