

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

Total Number of Hits: 77

National Average: 46

2x National Average: 92

National Median: 23

Average for Selected Dockets: 77

Facility Name: Oyster Creek Docket (050- 00219)

Details	Department	Work Type	Docket/Report
Communication / IR			
160 - No communication / information not communicated	O - Operations	F - Modification	050-00219/2009-007
Number of Items for this Docket: 1			
Percent of Total for this Docket: 1			
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Fitness for Duty / IR			
128 - Non-compliance	E - Electrical	M - Maintenance / Repair	050-00219/2008-005
Number of Items for this Docket: 1			
Percent of Total for this Docket: 1			
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Human-System Interface & Environmnt / IR			
170 - HSI or information availability / quality LTA	M - Mechanical	M - Maintenance / Repair	050-00219/2009-009
170 - HSI or information availability / quality LTA	M - Mechanical	F - Modification	050-00219/2009-007
170 - HSI or information availability / quality LTA	M - Mechanical	F - Modification	050-00219/2009-007
170 - HSI or information availability / quality LTA	M - Mechanical	M - Maintenance / Repair	050-00219/2009-003
170 - HSI or information availability / quality LTA	M - Mechanical	M - Maintenance / Repair	050-00219/2009-009
170 - HSI or information availability / quality LTA	S - Specialized task force	W - Assessment	050-00219/2008-005
170 - HSI or information availability / quality LTA	M - Mechanical	M - Maintenance / Repair	050-00219/2009-003
170 - HSI or information availability / quality LTA	M - Mechanical	M - Maintenance / Repair	050-00219/2009-003
170 - HSI or information availability / quality LTA	M - Mechanical	M - Maintenance / Repair	050-00219/2009-003
Number of Items for this Docket: 9			
Percent of Total for this Docket: 12			
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Oversight / IR			
130 - Inadequate supervision / command and control	M - Mechanical	M - Maintenance / Repair	050-00219/2009-009
131 - Management expectations or directions LTA	M - Mechanical	M - Maintenance / Repair	050-00219/2009-009
Number of Items for this Docket: 2			
Percent of Total for this Docket: 3			
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Procedures & Reference Document / IR			
111 - Procedure / reference document technical content	O - Operations	O - Control Room Ops	050-00219/2009-003
111 - Procedure / reference document technical content	O - Operations	O - Control Room Ops	050-00219/2008-005
111 - Procedure / reference document technical content	P - Procedure Writers	P - Procedure Dev	050-00219/2008-005
113 - Procedure / reference document development and maintenance L	O - Operations	S - Surveillance	050-00219/2009-003
113 - Procedure / reference document development and maintenance L	M - Mechanical	M - Maintenance / Repair	050-00219/2009-003
Number of Items for this Docket: 5			
Percent of Total for this Docket: 6			

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Facility Name: Oyster Creek Docket (050- 00219)

Details	Department	Work Type	Docket/Report
Problem Identification & Resolution / IR			
140 - Problem not completely or accurately identified	M - Mechanical	M - Maintenance / Repair	050-00219/2009-009
140 - Problem not completely or accurately identified	M - Mechanical	M - Maintenance / Repair	050-00219/2009-003
140 - Problem not completely or accurately identified	M - Mechanical	V - Troubleshooting	050-00219/2009-009
140 - Problem not completely or accurately identified	M - Mechanical	S - Surveillance	050-00219/2009-009
140 - Problem not completely or accurately identified	M - Mechanical	M - Maintenance / Repair	050-00219/2009-003
142 - Operating experience (OE) review LTA	O - Operations	O - Control Room Ops	050-00219/2009-003
142 - Operating experience (OE) review LTA	M - Mechanical	M - Maintenance / Repair	050-00219/2009-003
142 - Operating experience (OE) review LTA	G - Engineering	G - Design	050-00219/2009-003
145 - Causal development LTA	S - Specialized task force	W - Assessment	050-00219/2008-005
146 - Evaluation LTA	M - Mechanical	M - Maintenance / Repair	050-00219/2009-009
146 - Evaluation LTA	G - Engineering	G - Design	050-00219/2009-009
146 - Evaluation LTA	M - Mechanical	M - Maintenance / Repair	050-00219/2009-003
146 - Evaluation LTA	M - Mechanical	V - Troubleshooting	050-00219/2009-009
146 - Evaluation LTA	G - Engineering	G - Design	050-00219/2008-005
146 - Evaluation LTA	S - Specialized task force	W - Assessment	050-00219/2009-009
146 - Evaluation LTA	M - Mechanical	M - Maintenance / Repair	050-00219/2009-003
146 - Evaluation LTA	M - Mechanical	M - Maintenance / Repair	050-00219/2009-003
146 - Evaluation LTA	G - Engineering	G - Design	050-00219/2009-003
147 - Individual corrective action LTA	M - Mechanical	M - Maintenance / Repair	050-00219/2009-003
147 - Individual corrective action LTA	O - Operations	O - Control Room Ops	050-00219/2009-003
Number of Items for this Docket: 20			
Percent of Total for this Docket: 26			

Training / IR

100 - Training LTA	M - Mechanical	M - Maintenance / Repair	050-00219/2009-003
102 - Individual knowledge LTA	M - Mechanical	M - Maintenance / Repair	050-00219/2009-003
Number of Items for this Docket: 2			
Percent of Total for this Docket: 3			

Work Planning & Practices / IR

182 - Work package quality LTA	M - Mechanical	M - Maintenance / Repair	050-00219/2009-003
183 - Pre-job activities LTA	M - Mechanical	M - Maintenance / Repair	050-00219/2009-003
183 - Pre-job activities LTA	M - Mechanical	M - Maintenance / Repair	050-00219/2009-003
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00219/2009-004

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Details	Department	Work Type	Docket/Report
Work Planning & Practices / IR			
185 - Procedural adherence LTA	E - Electrical	M - Maintenance / Repair	050-00219/2008-005
185 - Procedural adherence LTA	M - Mechanical	F - Modification	050-00219/2009-007
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00219/2008-005
185 - Procedural adherence LTA	F - Fuel Handling	R - Refueling	050-00219/2008-005
185 - Procedural adherence LTA	M - Mechanical	F - Modification	050-00219/2009-007
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00219/2009-009
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00219/2009-003
185 - Procedural adherence LTA	Z - Other / Unknown	T - Testing	050-00219/2008-005
186 - Failure to take action / meet requirements	E - Electrical	M - Maintenance / Repair	050-00219/2008-005
186 - Failure to take action / meet requirements	M - Mechanical	F - Modification	050-00219/2009-007
186 - Failure to take action / meet requirements	M - Mechanical	M - Maintenance / Repair	050-00219/2009-009
186 - Failure to take action / meet requirements	O - Operations	O - Control Room Ops	050-00219/2008-005
186 - Failure to take action / meet requirements	F - Fuel Handling	R - Refueling	050-00219/2008-005
186 - Failure to take action / meet requirements	M - Mechanical	M - Maintenance / Repair	050-00219/2009-009
186 - Failure to take action / meet requirements	S - Specialized task force	W - Assessment	050-00219/2008-005
186 - Failure to take action / meet requirements	M - Mechanical	M - Maintenance / Repair	050-00219/2009-003
186 - Failure to take action / meet requirements	O - Operations	O - Control Room Ops	050-00219/2009-003
187 - Action implementation LTA	G - Engineering	G - Design	050-00219/2009-007
187 - Action implementation LTA	G - Engineering	G - Design	050-00219/2009-003
188 - Work practice or craft skill LTA	E - Electrical	M - Maintenance / Repair	050-00219/2008-005
188 - Work practice or craft skill LTA	M - Mechanical	M - Maintenance / Repair	050-00219/2009-003
189 - Recognition of adverse condition / questioning attitude LTA	O - Operations	O - Control Room Ops	050-00219/2009-004
189 - Recognition of adverse condition / questioning attitude LTA	S - Specialized task force	W - Assessment	050-00219/2009-004
189 - Recognition of adverse condition / questioning attitude LTA	M - Mechanical	M - Maintenance / Repair	050-00219/2009-003
190 - Failure to stop work / non-conservative decision making	M - Mechanical	M - Maintenance / Repair	050-00219/2009-003
190 - Failure to stop work / non-conservative decision making	M - Mechanical	F - Modification	050-00219/2009-007
193 - Non-conservative action	O - Operations	F - Modification	050-00219/2009-007
197 - Self-check LTA	O - Operations	O - Control Room Ops	050-00219/2009-004
197 - Self-check LTA	E - Electrical	M - Maintenance / Repair	050-00219/2008-005

Number of Items for this Docket: 33

Percent of Total for this Docket: 43

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Details	Department	Work Type	Docket/Report
Problem Identification & Resolution / LER			
143 - Tracking / trending LTA	E - Electrical	M - Maintenance / Repair	050-00219/2009-005-01
149 - No action planned	E - Electrical	M - Maintenance / Repair	050-00219/2009-005-01
Number of Items for this Docket: 2			
Percent of Total for this Docket: 3			
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Work Planning & Practices / LER			
186 - Failure to take action / meet requirements	O - Operations	O - Control Room Ops	050-00219/2009-002-00
189 - Recognition of adverse condition / questioning attitude LTA	O - Operations	O - Control Room Ops	050-00219/2009-002-00
Number of Items for this Docket: 2			
Percent of Total for this Docket: 3			
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Total Items for this Docket: 77			
