

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

Total Number of Hits: 66

National Average: 46

2x National Average: 92

National Median: 23

Average for Selected Dockets: 66

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**Facility Name: Ginna Docket (050- 00244)**

Details	Department	Work Type	Docket/Report
<b>Fitness for Duty / IR</b>			
122 - Behavioral observation LTA	O - Operations	B - Bal of Plant Ops	050-00244/2008-005
128 - Non-compliance	O - Operations	B - Bal of Plant Ops	050-00244/2008-005
128 - Non-compliance	H - Health Physics	H - Health Physics	050-00244/2009-003
128 - Non-compliance	H - Health Physics	H - Health Physics	050-00244/2009-003
128 - Non-compliance	H - Health Physics	H - Health Physics	050-00244/2009-003
<b>Number of Items for this Docket: 5</b>			
<b>Percent of Total for this Docket: 8</b>			

<b>Human-System Interface &amp; Environmnt / IR</b>			
170 - HSI or information availability / quality LTA	M - Mechanical	M - Maintenance / Repair	050-00244/2009-008
170 - HSI or information availability / quality LTA	O - Operations	O - Control Room Ops	050-00244/2009-004
170 - HSI or information availability / quality LTA	M - Mechanical	M - Maintenance / Repair	050-00244/2009-004
170 - HSI or information availability / quality LTA	O - Operations	O - Control Room Ops	050-00244/2009-003
173 - Physical conditions LTA	O - Operations	O - Control Room Ops	050-00244/2009-003
<b>Number of Items for this Docket: 5</b>			
<b>Percent of Total for this Docket: 8</b>			

<b>Oversight / IR</b>			
130 - Inadequate suprevison / command and control	C - Chemistry	B - Bal of Plant Ops	050-00244/2009-004
131 - Management expectations or directions LTA	X - Site-wide	X - Site-wide	050-00244/2009-004
<b>Number of Items for this Docket: 2</b>			
<b>Percent of Total for this Docket: 3</b>			

<b>Procedures &amp; Reference Document / IR</b>			
111 - Procedure / reference document technical content	O - Operations	O - Control Room Ops	050-00244/2009-004
111 - Procedure / reference document technical content	O - Operations	O - Control Room Ops	050-00244/2009-006
111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00244/2009-004
113 - Procedure / reference document development and maintenance L	O - Operations	S - Surveillance	050-00244/2009-004
113 - Procedure / reference document development and maintenance L	O - Operations	O - Control Room Ops	050-00244/2009-004
113 - Procedure / reference document development and maintenance L	P - Procedure Writers	P - Procedure Dev	050-00244/2009-004
113 - Procedure / reference document development and maintenance L	M - Mechanical	M - Maintenance / Repair	050-00244/2009-004
<b>Number of Items for this Docket: 7</b>			
<b>Percent of Total for this Docket: 11</b>			

<b>Problem Identification &amp; Resolution / IR</b>			
140 - Problem not completely or accurately identified	M - Mechanical	S - Surveillance	050-00244/2009-008

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**Facility Name: Ginna Docket (050- 00244)**

Details	Department	Work Type	Docket/Report
<b>Problem Identification &amp; Resolution / IR</b>			
140 - Problem not completely or accurately identified	M - Mechanical	V - Troubleshooting	050-00244/2009-008
140 - Problem not completely or accurately identified	O - Operations	O - Control Room Ops	050-00244/2009-003
140 - Problem not completely or accurately identified	M - Mechanical	M - Maintenance / Repair	050-00244/2009-003
140 - Problem not completely or accurately identified	S - Specialized task force	W - Assessment	050-00244/2009-003
142 - Operating experience (OE) review LTA	M - Mechanical	S - Surveillance	050-00244/2009-008
142 - Operating experience (OE) review LTA	M - Mechanical	M - Maintenance / Repair	050-00244/2009-008
142 - Operating experience (OE) review LTA	M - Mechanical	V - Troubleshooting	050-00244/2009-008
143 - Tracking / trending LTA	X - Site-wide	X - Site-wide	050-00244/2009-004
146 - Evaluation LTA	O - Operations	O - Control Room Ops	050-00244/2009-006
146 - Evaluation LTA	S - Specialized task force	W - Assessment	050-00244/2009-008
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00244/2009-008
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00244/2009-004
150 - Programmatic deficiency	O - Operations	Q - Fire Protection	050-00244/2009-006
150 - Programmatic deficiency	M - Mechanical	M - Maintenance / Repair	050-00244/2009-008
<b>Number of Items for this Docket:</b> 15			
<b>Percent of Total for this Docket:</b> 23			

**Training / IR**

100 - Training LTA	O - Operations	O - Control Room Ops	050-00244/2009-004
100 - Training LTA	M - Mechanical	M - Maintenance / Repair	050-00244/2009-004
100 - Training LTA	T - Training	X - Site-wide	050-00244/2009-004
<b>Number of Items for this Docket:</b> 3			
<b>Percent of Total for this Docket:</b> 5			

**Work Planning & Practices / IR**

181 - Inadequate staffing / task allocation	O - Operations	O - Control Room Ops	050-00244/2008-005
185 - Procedural adherence LTA	O - Operations	B - Bal of Plant Ops	050-00244/2008-005
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00244/2009-003
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00244/2009-003
185 - Procedural adherence LTA	Q - Quality assurance / oversight	X - Site-wide	050-00244/2009-004
186 - Failure to take action / meet requirements	H - Health Physics	H - Health Physics	050-00244/2009-003
186 - Failure to take action / meet requirements	H - Health Physics	H - Health Physics	050-00244/2009-003
186 - Failure to take action / meet requirements	O - Operations	Q - Fire Protection	050-00244/2009-006
186 - Failure to take action / meet requirements	O - Operations	B - Bal of Plant Ops	050-00244/2008-005

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Details	Department	Work Type	Docket/Report
<b>Work Planning &amp; Practices / IR</b>			
186 - Failure to take action / meet requirements	H - Health Physics	H - Health Physics	050-00244/2009-003
186 - Failure to take action / meet requirements	O - Operations	O - Control Room Ops	050-00244/2009-003
186 - Failure to take action / meet requirements	O - Operations	Q - Fire Protection	050-00244/2009-006
186 - Failure to take action / meet requirements	O - Operations	Q - Fire Protection	050-00244/2009-006
186 - Failure to take action / meet requirements	O - Operations	Q - Fire Protection	050-00244/2009-006
186 - Failure to take action / meet requirements	O - Operations	Q - Fire Protection	050-00244/2009-006
186 - Failure to take action / meet requirements	O - Operations	Q - Fire Protection	050-00244/2009-006
186 - Failure to take action / meet requirements	O - Operations	Q - Fire Protection	050-00244/2009-006
186 - Failure to take action / meet requirements	O - Operations	Q - Fire Protection	050-00244/2009-006
187 - Action implementation LTA	G - Engineering	G - Design	050-00244/2009-008
187 - Action implementation LTA	G - Engineering	G - Design	050-00244/2009-004
190 - Failure to stop work / non-conservative decision making	O - Operations	Q - Fire Protection	050-00244/2009-006
190 - Failure to stop work / non-conservative decision making	O - Operations	Q - Fire Protection	050-00244/2009-006
190 - Failure to stop work / non-conservative decision making	O - Operations	Q - Fire Protection	050-00244/2009-006
190 - Failure to stop work / non-conservative decision making	O - Operations	Q - Fire Protection	050-00244/2009-006
190 - Failure to stop work / non-conservative decision making	O - Operations	Q - Fire Protection	050-00244/2009-006
190 - Failure to stop work / non-conservative decision making	O - Operations	Q - Fire Protection	050-00244/2009-006
190 - Failure to stop work / non-conservative decision making	O - Operations	Q - Fire Protection	050-00244/2009-006
190 - Failure to stop work / non-conservative decision making	G - Engineering	G - Design	050-00244/2009-008
198 - Worker distracted / interrupted	O - Operations	B - Bal of Plant Ops	050-00244/2008-005
<b>Number of Items for this Docket: 27</b>			
<b>Percent of Total for this Docket: 41</b>			

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**Procedures & Reference Document / LER**

111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00244/2009-002-00
<b>Number of Items for this Docket: 1</b>			
<b>Percent of Total for this Docket: 2</b>			

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**Work Planning & Practices / LER**

187 - Action implementation LTA	Z - Other / Unknown	M - Maintenance / Repair	050-00244/2009-002-00
<b>Number of Items for this Docket: 1</b>			
<b>Percent of Total for this Docket: 2</b>			

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**Total Items for this Docket: 66**

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