

**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: Watts Bar 1 Docket (050- 00390)

Details	Department	Work Type	Docket/Report
Human-System Interface & Environmnt / IR			
170 - HSI or information availability / quality LTA	G - Engineering	G - Design	050-00390/2008-002
170 - HSI or information availability / quality LTA	G - Engineering	G - Design	050-00390/2008-002
170 - HSI or information availability / quality LTA	I - Instrumentation & Control	O - Control Room Ops	050-00390/2008-003
170 - HSI or information availability / quality LTA	M - Mechanical	M - Maintenance / Repair	050-00390/2008-004
170 - HSI or information availability / quality LTA	Z - Other / Unknown	Z - Other / Unknown	050-00390/2007-005
Number of Items for this Docket: 5			
Percent of Total for this Docket: 14			

Procedures & Reference Document / IR	Department	Work Type	Docket/Report
111 - Procedure / reference document technical content	E - Electrical	M - Maintenance / Repair	050-00390/2008-003
111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00390/2007-005
111 - Procedure / reference document technical content	Z - Other / Unknown	Z - Other / Unknown	050-00390/2007-005
113 - Procedure / reference document development and maintenance L	H - Health Physics	H - Health Physics	050-00390/2008-002
Number of Items for this Docket: 4			
Percent of Total for this Docket: 11			

Problem Identification & Resolution / IR	Department	Work Type	Docket/Report
140 - Problem not completely or accurately identified	M - Mechanical	M - Maintenance / Repair	050-00390/2008-004
148 - Action not yet started or untimely	O - Operations	O - Control Room Ops	050-00390/2008-003
Number of Items for this Docket: 2			
Percent of Total for this Docket: 6			

Work Planning & Practices / IR	Department	Work Type	Docket/Report
185 - Procedural adherence LTA	D - Emergency Planning	Q - Fire Protection	050-00390/2007-005
185 - Procedural adherence LTA	E - Electrical	M - Maintenance / Repair	050-00390/2008-003
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00390/2008-002
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00390/2008-004
185 - Procedural adherence LTA	O - Operations	B - Bal of Plant Ops	050-00390/2007-005
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00390/2008-003
185 - Procedural adherence LTA	Y - Shipping / transportation	H - Health Physics	050-00390/2008-002
186 - Failure to take action / meet requirements	D - Emergency Planning	Q - Fire Protection	050-00390/2007-005
186 - Failure to take action / meet requirements	H - Health Physics	H - Health Physics	050-00390/2008-002
186 - Failure to take action / meet requirements	I - Instrumentation & Control	O - Control Room Ops	050-00390/2008-003
186 - Failure to take action / meet requirements	I - Instrumentation & Control	O - Control Room Ops	050-00390/2008-003
186 - Failure to take action / meet requirements	M - Mechanical	M - Maintenance / Repair	050-00390/2007-005

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Details	Department	Work Type	Docket/Report
Work Planning & Practices / IR			
186 - Failure to take action / meet requirements	M - Mechanical	M - Maintenance / Repair	050-00390/2008-002
186 - Failure to take action / meet requirements	M - Mechanical	M - Maintenance / Repair	050-00390/2008-004
186 - Failure to take action / meet requirements	O - Operations	O - Control Room Ops	050-00390/2007-005
186 - Failure to take action / meet requirements	O - Operations	O - Control Room Ops	050-00390/2007-005
186 - Failure to take action / meet requirements	O - Operations	O - Control Room Ops	050-00390/2008-003
186 - Failure to take action / meet requirements	Y - Shipping / transportation	H - Health Physics	050-00390/2008-002
187 - Action implementation LTA	G - Engineering	G - Design	050-00390/2008-002
188 - Work practice or craft skill LTA	H - Health Physics	H - Health Physics	050-00390/2008-002
Number of Items for this Docket: 20			
Percent of Total for this Docket: 56			
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Procedures & Reference Document / LER			
111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00390/2008-002-00
111 - Procedure / reference document technical content	O - Operations	O - Control Room Ops	050-00390/2008-003-00
Number of Items for this Docket: 2			
Percent of Total for this Docket: 6			
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Work Planning & Practices / LER			
182 - Work package quality LTA	M - Mechanical	M - Maintenance / Repair	050-00390/2008-002-00
185 - Procedural adherence LTA	O - Operations	B - Bal of Plant Ops	050-00390/2008-004-00
193 - Non-conservative action	O - Operations	B - Bal of Plant Ops	050-00390/2008-004-00
Number of Items for this Docket: 3			
Percent of Total for this Docket: 8			
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Total Items for this Docket: 36			
