

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

Total Number of Hits: 75

National Average: 56

2x National Average: 112

National Median: 25

Average for Selected Dockets: 75

Facility Name: Oconee 3 Docket (050- 00287)

Details	Department	Work Type	Docket/Report
Communication / IR			
160 - No communication / information not communicated	O - Operations	O - Control Room Ops	050-00287/2005-004
160 - No communication / information not communicated	O - Operations	O - Control Room Ops	050-00287/2005-004
160 - No communication / information not communicated	Z - Other / Unknown	Z - Other / Unknown	050-00287/2005-004
160 - No communication / information not communicated	Z - Other / Unknown	Z - Other / Unknown	050-00287/2005-004
Number of Items for this Docket: 4			
Percent of Total for this Docket: 5			
<hr/>			
Human-System Interface & Environmnt / IR			
170 - HSI or information availability / quality LTA	M - Mechanical	M - Maintenance / Repair	050-00287/2005-008
Number of Items for this Docket: 1			
Percent of Total for this Docket: 1			
<hr/>			
Oversight / IR			
130 - Inadequate suprevison / command and control	M - Mechanical	M - Maintenance / Repair	050-00287/2005-004
Number of Items for this Docket: 1			
Percent of Total for this Docket: 1			
<hr/>			
Procedures & Reference Document / IR			
110 - No procedure / reference documents	E - Electrical	M - Maintenance / Repair	050-00287/2005-004
110 - No procedure / reference documents	M - Mechanical	S - Surveillance	050-00287/2005-008
111 - Procedure / reference document technical content	E - Electrical	M - Maintenance / Repair	050-00287/2005-004
111 - Procedure / reference document technical content	G - Engineering	G - Design	050-00287/2004-005
111 - Procedure / reference document technical content	I - Instrumentation & Control	C - Calibration	050-00287/2005-003
111 - Procedure / reference document technical content	O - Operations	O - Control Room Ops	050-00287/2005-010
111 - Procedure / reference document technical content	O - Operations	O - Control Room Ops	050-00287/2005-010
113 - Procedure / reference document development and maintenance L	G - Engineering	B - Bal of Plant Ops	050-00287/2005-003
113 - Procedure / reference document development and maintenance L	I - Instrumentation & Control	S - Surveillance	050-00287/2005-008
113 - Procedure / reference document development and maintenance L	P - Procedure Writers	O - Control Room Ops	050-00287/2004-005
113 - Procedure / reference document development and maintenance L	Q - Quality assurance / oversight	C - Calibration	050-00287/2005-003
Number of Items for this Docket: 11			
Percent of Total for this Docket: 15			
<hr/>			
Problem Identification & Resolution / IR			
142 - Operating experience (OE) review LTA	M - Mechanical	M - Maintenance / Repair	050-00287/2005-008
144 - Audit / self-assessment / effectiveness review LTA	E - Electrical	M - Maintenance / Repair	050-00287/2005-004
144 - Audit / self-assessment / effectiveness review LTA	G - Engineering	G - Design	050-00287/2005-004

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

Total Number of Hits: 75

National Average: 56

2x National Average: 112

National Median: 25

Average for Selected Dockets: 75

Facility Name: Oconee 3 Docket (050- 00287)

Details	Department	Work Type	Docket/Report
Problem Identification & Resolution / IR			
144 - Audit / self-assessment / effectiveness review LTA	G - Engineering	G - Design	050-00287/2005-010
144 - Audit / self-assessment / effectiveness review LTA	M - Mechanical	M - Maintenance / Repair	050-00287/2005-002
148 - Action not yet started or untimely	E - Electrical	M - Maintenance / Repair	050-00287/2005-003
148 - Action not yet started or untimely	I - Instrumentation & Control	S - Surveillance	050-00287/2005-008
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00287/2005-004
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00287/2005-004
149 - No action planned	O - Operations	R - Refueling	050-00287/2005-008
Number of Items for this Docket: 10			
Percent of Total for this Docket: 13			

Training / IR	Department	Work Type	Docket/Report
100 - Training LTA	M - Mechanical	M - Maintenance / Repair	050-00287/2005-002
100 - Training LTA	O - Operations	O - Control Room Ops	050-00287/2005-008
Number of Items for this Docket: 2			
Percent of Total for this Docket: 3			

Work Planning & Practices / IR	Department	Work Type	Docket/Report
182 - Work package quality LTA	M - Mechanical	M - Maintenance / Repair	050-00287/2005-008
188 - Work practice or craft skill LTA	E - Electrical	M - Maintenance / Repair	050-00287/2005-004
188 - Work practice or craft skill LTA	E - Electrical	M - Maintenance / Repair	050-00287/2005-008
188 - Work practice or craft skill LTA	E - Electrical	M - Maintenance / Repair	050-00287/2005-010
188 - Work practice or craft skill LTA	G - Engineering	G - Design	050-00287/2005-002
188 - Work practice or craft skill LTA	G - Engineering	G - Design	050-00287/2005-004
188 - Work practice or craft skill LTA	G - Engineering	G - Design	050-00287/2005-004
188 - Work practice or craft skill LTA	G - Engineering	G - Design	050-00287/2005-004
188 - Work practice or craft skill LTA	I - Instrumentation & Control	M - Maintenance / Repair	050-00287/2005-003
188 - Work practice or craft skill LTA	M - Mechanical	M - Maintenance / Repair	050-00287/2005-004
188 - Work practice or craft skill LTA	M - Mechanical	M - Maintenance / Repair	050-00287/2005-008
188 - Work practice or craft skill LTA	M - Mechanical	M - Maintenance / Repair	050-00287/2005-010
188 - Work practice or craft skill LTA	O - Operations	O - Control Room Ops	050-00287/2005-004
188 - Work practice or craft skill LTA	Q - Quality assurance / oversight	M - Maintenance / Repair	050-00287/2005-004
190 - Failure to stop work / non-conservative decision making	M - Mechanical	M - Maintenance / Repair	050-00287/2005-004
190 - Failure to stop work / non-conservative decision making	M - Mechanical	M - Maintenance / Repair	050-00287/2005-008
193 - Non-conservative action	O - Operations	O - Control Room Ops	050-00287/2005-004

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

Total Number of Hits: 75

National Average: 56

2x National Average: 112

National Median: 25

Average for Selected Dockets: 75

Facility Name: Oconee 3 Docket (050- 00287)

Details	Department	Work Type	Docket/Report
Work Planning & Practices / IR			
194 - Housekeeping LTA	M - Mechanical	M - Maintenance / Repair	050-00287/2005-004
194 - Housekeeping LTA	M - Mechanical	M - Maintenance / Repair	050-00287/2005-004
194 - Housekeeping LTA	M - Mechanical	M - Maintenance / Repair	050-00287/2005-008
196 - Independent verification / plant tours LTA	M - Mechanical	M - Maintenance / Repair	050-00287/2005-004
196 - Independent verification / plant tours LTA	M - Mechanical	M - Maintenance / Repair	050-00287/2005-008
197 - Self-check LTA	M - Mechanical	M - Maintenance / Repair	050-00287/2005-004
198 - Worker distracted / interrupted	M - Mechanical	M - Maintenance / Repair	050-00287/2005-008
198 - Worker distracted / interrupted	M - Mechanical	M - Maintenance / Repair	050-00287/2005-008
Number of Items for this Docket: 25			
Percent of Total for this Docket: 33			
<hr/>			
Oversight / LER			
130 - Inadequate supervision / command and control	G - Engineering	F - Modification	050-00287/2005-002-00
131 - Management expectations or directions LTA	G - Engineering	F - Modification	050-00287/2005-002-00
131 - Management expectations or directions LTA	M - Mechanical	M - Maintenance / Repair	050-00287/2005-001-00
Number of Items for this Docket: 3			
Percent of Total for this Docket: 4			
<hr/>			
Procedures & Reference Document / LER			
110 - No procedure / reference documents	G - Engineering	V - Troubleshooting	050-00287/2005-001-01
110 - No procedure / reference documents	O - Operations	O - Control Room Ops	050-00287/2005-001-01
111 - Procedure / reference document technical content	G - Engineering	V - Troubleshooting	050-00287/2005-001-01
111 - Procedure / reference document technical content	O - Operations	O - Control Room Ops	050-00287/2005-002-00
Number of Items for this Docket: 4			
Percent of Total for this Docket: 5			
<hr/>			
Training / LER			
100 - Training LTA	G - Engineering	V - Troubleshooting	050-00287/2005-001-01
100 - Training LTA	G - Engineering	V - Troubleshooting	050-00287/2005-001-01
100 - Training LTA	O - Operations	V - Troubleshooting	050-00287/2005-001-01
Number of Items for this Docket: 3			
Percent of Total for this Docket: 4			
<hr/>			
Work Planning & Practices / LER			
188 - Work practice or craft skill LTA	G - Engineering	F - Modification	050-00287/2005-002-00
190 - Failure to stop work / non-conservative decision making	G - Engineering	F - Modification	050-00287/2005-002-00

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

Total Number of Hits: 75

National Average: 56

2x National Average: 112

National Median: 25

Average for Selected Dockets: 75

Facility Name: Oconee 3 Docket (050- 00287)

Details**Work Planning & Practices / LER**

Details	Department	Work Type	Docket/Report
190 - Failure to stop work / non-conservative decision making	G - Engineering	G - Design	050-00287/2005-001-00
190 - Failure to stop work / non-conservative decision making	G - Engineering	V - Troubleshooting	050-00287/2005-001-01
190 - Failure to stop work / non-conservative decision making	G - Engineering	V - Troubleshooting	050-00287/2005-001-01
190 - Failure to stop work / non-conservative decision making	O - Operations	V - Troubleshooting	050-00287/2005-001-01
190 - Failure to stop work / non-conservative decision making	O - Operations	V - Troubleshooting	050-00287/2005-001-01
190 - Failure to stop work / non-conservative decision making	Z - Other / Unknown	V - Troubleshooting	050-00287/2005-001-01
190 - Failure to stop work / non-conservative decision making	Z - Other / Unknown	V - Troubleshooting	050-00287/2005-001-01
190 - Failure to stop work / non-conservative decision making	Z - Other / Unknown	V - Troubleshooting	050-00287/2005-001-01
190 - Failure to stop work / non-conservative decision making	Z - Other / Unknown	V - Troubleshooting	050-00287/2005-001-01

Number of Items for this Docket: 11**Percent of Total for this Docket: 15**

Total Items for this Docket: 75
