

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

Total Number of Hits: 64

National Average: 56

2x National Average: 112

National Median: 25

Average for Selected Dockets: 64

Facility Name: Oconee 2 Docket (050- 00270)

| Details | Department | Work Type | Docket/Report |
|--|-----------------------------------|--------------------------|--------------------|
| Communication / IR | | | |
| 160 - No communication / information not communicated | O - Operations | O - Control Room Ops | 050-00270/2005-004 |
| 160 - No communication / information not communicated | O - Operations | O - Control Room Ops | 050-00270/2005-004 |
| 160 - No communication / information not communicated | Z - Other / Unknown | Z - Other / Unknown | 050-00270/2005-004 |
| 160 - No communication / information not communicated | Z - Other / Unknown | Z - Other / Unknown | 050-00270/2005-004 |
| Number of Items for this Docket: 4 | | | |
| Percent of Total for this Docket: 6 | | | |
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| Human-System Interface & Environmnt / IR | | | |
| 170 - HSI or information availability / quality LTA | M - Mechanical | M - Maintenance / Repair | 050-00270/2005-008 |
| Number of Items for this Docket: 1 | | | |
| Percent of Total for this Docket: 2 | | | |
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| Oversight / IR | | | |
| 131 - Management expectations or directions LTA | B - Management | S - Surveillance | 050-00270/2004-005 |
| Number of Items for this Docket: 1 | | | |
| Percent of Total for this Docket: 2 | | | |
| <hr/> | | | |
| Procedures & Reference Document / IR | | | |
| 110 - No procedure / reference documents | E - Electrical | M - Maintenance / Repair | 050-00270/2005-004 |
| 110 - No procedure / reference documents | M - Mechanical | S - Surveillance | 050-00270/2005-008 |
| 110 - No procedure / reference documents | P - Procedure Writers | S - Surveillance | 050-00270/2004-005 |
| 111 - Procedure / reference document technical content | G - Engineering | G - Design | 050-00270/2004-005 |
| 111 - Procedure / reference document technical content | I - Instrumentation & Control | C - Calibration | 050-00270/2005-003 |
| 113 - Procedure / reference document development and maintenance L | G - Engineering | B - Bal of Plant Ops | 050-00270/2005-003 |
| 113 - Procedure / reference document development and maintenance L | I - Instrumentation & Control | S - Surveillance | 050-00270/2005-008 |
| 113 - Procedure / reference document development and maintenance L | Q - Quality assurance / oversight | C - Calibration | 050-00270/2005-003 |
| Number of Items for this Docket: 8 | | | |
| Percent of Total for this Docket: 13 | | | |
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| Problem Identification & Resolution / IR | | | |
| 142 - Operating experience (OE) review LTA | M - Mechanical | M - Maintenance / Repair | 050-00270/2005-003 |
| 142 - Operating experience (OE) review LTA | M - Mechanical | M - Maintenance / Repair | 050-00270/2005-008 |
| 142 - Operating experience (OE) review LTA | Z - Other / Unknown | M - Maintenance / Repair | 050-00270/2005-002 |
| 144 - Audit / self-assessment / effectiveness review LTA | E - Electrical | M - Maintenance / Repair | 050-00270/2005-004 |
| 144 - Audit / self-assessment / effectiveness review LTA | G - Engineering | G - Design | 050-00270/2005-004 |
| 144 - Audit / self-assessment / effectiveness review LTA | M - Mechanical | M - Maintenance / Repair | 050-00270/2005-002 |

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Facility Name: Oconee 2 Docket (050- 00270)

| Details | Department | Work Type | Docket/Report |
|---|-----------------------------------|--------------------------|--------------------|
| Problem Identification & Resolution / IR | | | |
| 148 - Action not yet started or untimely | E - Electrical | M - Maintenance / Repair | 050-00270/2005-003 |
| 148 - Action not yet started or untimely | I - Instrumentation & Control | S - Surveillance | 050-00270/2005-008 |
| 148 - Action not yet started or untimely | M - Mechanical | M - Maintenance / Repair | 050-00270/2005-004 |
| 148 - Action not yet started or untimely | M - Mechanical | M - Maintenance / Repair | 050-00270/2005-004 |
| 148 - Action not yet started or untimely | M - Mechanical | M - Maintenance / Repair | 050-00270/2005-004 |
| 149 - No action planned | O - Operations | R - Refueling | 050-00270/2005-008 |
| Number of Items for this Docket: 12 | | | |
| Percent of Total for this Docket: 19 | | | |
| Training / IR | | | |
| 100 - Training LTA | M - Mechanical | M - Maintenance / Repair | 050-00270/2005-002 |
| 100 - Training LTA | O - Operations | O - Control Room Ops | 050-00270/2005-008 |
| 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 | 050-00270/2005-008 |
| 188 - Work practice or craft skill LTA | E - Electrical | M - Maintenance / Repair | 050-00270/2005-004 |
| 188 - Work practice or craft skill LTA | E - Electrical | M - Maintenance / Repair | 050-00270/2005-008 |
| 188 - Work practice or craft skill LTA | G - Engineering | G - Design | 050-00270/2005-002 |
| 188 - Work practice or craft skill LTA | G - Engineering | G - Design | 050-00270/2005-004 |
| 188 - Work practice or craft skill LTA | G - Engineering | G - Design | 050-00270/2005-004 |
| 188 - Work practice or craft skill LTA | I - Instrumentation & Control | M - Maintenance / Repair | 050-00270/2005-003 |
| 188 - Work practice or craft skill LTA | M - Mechanical | G - Design | 050-00270/2005-002 |
| 188 - Work practice or craft skill LTA | M - Mechanical | M - Maintenance / Repair | 050-00270/2005-004 |
| 188 - Work practice or craft skill LTA | M - Mechanical | M - Maintenance / Repair | 050-00270/2005-008 |
| 188 - Work practice or craft skill LTA | Q - Quality assurance / oversight | M - Maintenance / Repair | 050-00270/2005-004 |
| 188 - Work practice or craft skill LTA | Q - Quality assurance / oversight | M - Maintenance / Repair | 050-00270/2005-004 |
| 190 - Failure to stop work / non-conservative decision making | M - Mechanical | M - Maintenance / Repair | 050-00270/2005-004 |
| 190 - Failure to stop work / non-conservative decision making | M - Mechanical | M - Maintenance / Repair | 050-00270/2005-008 |
| 193 - Non-conservative action | O - Operations | O - Control Room Ops | 050-00270/2005-004 |
| 194 - Housekeeping LTA | M - Mechanical | M - Maintenance / Repair | 050-00270/2005-004 |
| 194 - Housekeeping LTA | M - Mechanical | M - Maintenance / Repair | 050-00270/2005-004 |
| 194 - Housekeeping LTA | M - Mechanical | M - Maintenance / Repair | 050-00270/2005-008 |

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|---|---------------------|--------------------------|-----------------------|
| Work Planning & Practices / IR | | | |
| 196 - Independent verification / plant tours LTA | M - Mechanical | M - Maintenance / Repair | 050-00270/2005-004 |
| 196 - Independent verification / plant tours LTA | M - Mechanical | M - Maintenance / Repair | 050-00270/2005-008 |
| 198 - Worker distracted / interrupted | M - Mechanical | M - Maintenance / Repair | 050-00270/2005-008 |
| 198 - Worker distracted / interrupted | M - Mechanical | M - Maintenance / Repair | 050-00270/2005-008 |
| Number of Items for this Docket: 22 | | | |
| Percent of Total for this Docket: 34 | | | |
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| Procedures & Reference Document / LER | | | |
| 110 - No procedure / reference documents | G - Engineering | V - Troubleshooting | 050-00270/2005-001-01 |
| 110 - No procedure / reference documents | O - Operations | O - Control Room Ops | 050-00270/2005-001-01 |
| 111 - Procedure / reference document technical content | G - Engineering | V - Troubleshooting | 050-00270/2005-001-01 |
| Number of Items for this Docket: 3 | | | |
| Percent of Total for this Docket: 5 | | | |
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| Training / LER | | | |
| 100 - Training LTA | G - Engineering | V - Troubleshooting | 050-00270/2005-001-01 |
| 100 - Training LTA | G - Engineering | V - Troubleshooting | 050-00270/2005-001-01 |
| 100 - Training LTA | O - Operations | V - Troubleshooting | 050-00270/2005-001-01 |
| Number of Items for this Docket: 3 | | | |
| Percent of Total for this Docket: 5 | | | |
| <hr/> | | | |
| Work Planning & Practices / LER | | | |
| 190 - Failure to stop work / non-conservative decision making | G - Engineering | V - Troubleshooting | 050-00270/2005-001-01 |
| 190 - Failure to stop work / non-conservative decision making | G - Engineering | V - Troubleshooting | 050-00270/2005-001-01 |
| 190 - Failure to stop work / non-conservative decision making | O - Operations | V - Troubleshooting | 050-00270/2005-001-01 |
| 190 - Failure to stop work / non-conservative decision making | O - Operations | V - Troubleshooting | 050-00270/2005-001-01 |
| 190 - Failure to stop work / non-conservative decision making | Z - Other / Unknown | V - Troubleshooting | 050-00270/2005-001-01 |
| 190 - Failure to stop work / non-conservative decision making | Z - Other / Unknown | V - Troubleshooting | 050-00270/2005-001-01 |
| 190 - Failure to stop work / non-conservative decision making | Z - Other / Unknown | V - Troubleshooting | 050-00270/2005-001-01 |
| 190 - Failure to stop work / non-conservative decision making | Z - Other / Unknown | V - Troubleshooting | 050-00270/2005-001-01 |
| Number of Items for this Docket: 8 | | | |
| Percent of Total for this Docket: 13 | | | |
| <hr/> | | | |
| Total Items for this Docket: 64 | | | |
