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Document Types: IR, LER From 01/01/2006 to 12/31/2006

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

Total Number of Hits: 44
National Average: 43
2x National Average: 86
National Median: 24

Average for Selected Dockets: 44

| Facility Name: Prairie Island 2 Docket (050- 00306) | | | | |
|---|-------------------------------|----------------------|--------------------|--|
| Details | Department | Work Type | Docket/Report | |
| Human-System Interface & Environmnt / IR | | | | |
| 170 - HSI or information availability / quality LTA | D - Emergency Planning | Q - Fire Protection | 050-00306/2006-009 | |
| 170 - HSI or information availability / quality LTA | D - Emergency Planning | Q - Fire Protection | 050-00306/2006-009 | |
| 170 - HSI or information availability / quality LTA | O - Operations | B - Bal of Plant Ops | 050-00306/2005-012 | |
| Number of Items for this Docket: 3 | | | | |
| Percent of Total for this Docket: 7 | | | | |
| Procedures & Reference Document / IR | | | | |
| 111 - Procedure / reference document technical content | D - Emergency Planning | S - Surveillance | 050-00306/2006-009 | |
| 111 - Procedure / reference document technical content | I - Instrumentation & Control | S - Surveillance | 050-00306/2006-002 | |
| 113 - Procedure / reference document development and maintenance L | A - Administrative Support | A - Administrative | 050-00306/2006-002 | |
| 113 - Procedure / reference document development and maintenance L' | A - Administrative Support | A - Administrative | 050-00306/2006-013 | |
| 113 - Procedure / reference document development and maintenance L' | O - Operations | O - Control Room Ops | 050-00306/2005-011 | |
| 113 - Procedure / reference document development and maintenance L | O - Operations | O - Control Room Ops | 050-00306/2006-013 | |
| Number of Items for this Docket: 6 Percent of Total for this Docket: 14 | | | | |
| Problem Identification & Resolution / IR | | | | |
| 140 - Problem not completely or accurately identified | I - Instrumentation & Control | S - Surveillance | 050-00306/2006-002 | |
| 142 - Operating experience (OE) review LTA | G - Engineering | G - Design | 050-00306/2005-011 | |
| 144 - Audit / self-assessment / effectiveness review LTA | G - Engineering | G - Design | 050-00306/2005-011 | |
| 144 - Audit / self-assessment / effectiveness review LTA | M - Mechanical | V - Troubleshooting | 050-00306/2005-011 | |
| 145 - Causal development LTA | G - Engineering | G - Design | 050-00306/2005-011 | |
| 146 - Evaluation LTA | G - Engineering | G - Design | 050-00306/2006-003 | |
| 147 - Individual corrective action LTA | M - Mechanical | B - Bal of Plant Ops | 050-00306/2006-002 | |
| 149 - No action planned | G - Engineering | G - Design | 050-00306/2005-011 | |
| Number of Items for this Docket: 8 Percent of Total for this Docket: 18 | | | | |
| Training / IR | | | | |
| 101 - Training process problem | O - Operations | O - Control Room Ops | 050-00306/2005-011 | |
| 101 - Training process problem | O - Operations | O - Control Room Ops | 050-00306/2006-013 | |
| 101 - Training process problem | O - Operations | O - Control Room Ops | 050-00306/2006-013 | |
| 102 - Individual knowledge LTA | O - Operations | O - Control Room Ops | 050-00306/2006-013 | |

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| Details | Department | Work Type | Docket/Report | | |
| Training / IR | | | | | |
| 103 - Simulator training LTA | O - Operations | O - Control Room Ops | 050-00306/2005-011 | | |
| Number of Items for this Docket: 5 | | | | | |
| Percent of Total for this Docket: 11 | | | | | |
| Work Planning & Practices / IR | | | | | |
| 185 - Procedural adherence LTA | H - Health Physics | H - Health Physics | 050-00306/2006-002 | | |
| 185 - Procedural adherence LTA | M - Mechanical | M - Maintenance / Repair | 050-00306/2006-004 | | |
| 185 - Procedural adherence LTA | Q - Quality assurance / oversight | A - Administrative | 050-00306/2006-003 | | |
| 187 - Action implementation LTA | G - Engineering | G - Design | 050-00306/2006-003 | | |
| 187 - Action implementation LTA | G - Engineering | G - Design | 050-00306/2006-003 | | |
| 187 - Action implementation LTA | G - Engineering | G - Design | 050-00306/2006-009 | | |
| 188 - Work practice or craft skill LTA | D - Emergency Planning | Q - Fire Protection | 050-00306/2005-012 | | |
| 188 - Work practice or craft skill LTA | D - Emergency Planning | Q - Fire Protection | 050-00306/2005-012 | | |
| 188 - Work practice or craft skill LTA | G - Engineering | G - Design | 050-00306/2005-011 | | |
| 188 - Work practice or craft skill LTA | H - Health Physics | H - Health Physics | 050-00306/2006-004 | | |
| 188 - Work practice or craft skill LTA | M - Mechanical | M - Maintenance / Repair | 050-00306/2005-011 | | |
| 189 - Recognition of adverse condition / questioning attitude LTA | M - Mechanical | M - Maintenance / Repair | 050-00306/2006-002 | | |
| 189 - Recognition of adverse condition / questioning attitude LTA | M - Mechanical | Q - Fire Protection | 050-00306/2006-004 | | |
| 189 - Recognition of adverse condition / questioning attitude LTA | O - Operations | O - Control Room Ops | 050-00306/2006-004 | | |
| 190 - Failure to stop work / non-conservative decision making | D - Emergency Planning | Q - Fire Protection | 050-00306/2006-009 | | |
| 190 - Failure to stop work / non-conservative decision making | G - Engineering | G - Design | 050-00306/2005-011 | | |
| 190 - Failure to stop work / non-conservative decision making | G - Engineering | G - Design | 050-00306/2005-011 | | |
| 190 - Failure to stop work / non-conservative decision making | G - Engineering | Q - Fire Protection | 050-00306/2005-012 | | |
| 190 - Failure to stop work / non-conservative decision making | G - Engineering | Q - Fire Protection | 050-00306/2005-012 | | |
| 196 - Independent verification / plant tours LTA | O - Operations | S - Surveillance | 050-00306/2005-012 | | |
| 198 - Worker distracted / interrupted | O - Operations | O - Control Room Ops | 050-00306/2005-011 | | |

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Facility Name: Prairie Island 2 Docket (050-00306)

Details Department **Work Type** Docket/Report

Procedures & Reference Document / LER

M - Mechanical M - Maintenance / Repair 050-00306/2006-001-00 111 - Procedure / reference document technical content

Number of Items for this Docket: 1 Percent of Total for this Docket: 2

Total Items for this Docket: 44