

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

Total Number of Hits: 58

National Average: 56

2x National Average: 112

National Median: 25

Average for Selected Dockets: 58

---

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

Details	Department	Work Type	Docket/Report
<b>Procedures &amp; Reference Document / IR</b>			
113 - Procedure / reference document development and maintenance L	G - Engineering	G - Design	050-00306/2005-002
113 - Procedure / reference document development and maintenance L	G - Engineering	G - Design	050-00306/2005-008
113 - Procedure / reference document development and maintenance L	Z - Other / Unknown	Z - Other / Unknown	050-00306/2005-009
<b>Number of Items for this Docket: 3</b>			
<b>Percent of Total for this Docket: 5</b>			

<b>Problem Identification &amp; Resolution / IR</b>			
144 - Audit / self-assessment / effectiveness review LTA	A - Administrative Support	A - Administrative	050-00306/2005-009
144 - Audit / self-assessment / effectiveness review LTA	Z - Other / Unknown	Z - Other / Unknown	050-00306/2005-009
145 - Causal development LTA	C - Chemistry	G - Design	050-00306/2005-003
145 - Causal development LTA	G - Engineering	G - Design	050-00306/2005-003
145 - Causal development LTA	G - Engineering	V - Troubleshooting	050-00306/2004-008
145 - Causal development LTA	G - Engineering	V - Troubleshooting	050-00306/2004-008
147 - Individual corrective action LTA	D - Emergency Planning	B - Bal of Plant Ops	050-00306/2005-009
147 - Individual corrective action LTA	M - Mechanical	G - Design	050-00306/2005-003
148 - Action not yet started or untimely	G - Engineering	G - Design	050-00306/2005-008
150 - Programmatic deficiency	A - Administrative Support	A - Administrative	050-00306/2005-009
150 - Programmatic deficiency	O - Operations	O - Control Room Ops	050-00306/2005-003
150 - Programmatic deficiency	Z - Other / Unknown	Z - Other / Unknown	050-00306/2005-009
<b>Number of Items for this Docket: 12</b>			
<b>Percent of Total for this Docket: 21</b>			

<b>Training / IR</b>			
102 - Individual knowledge LTA	Z - Other / Unknown	Z - Other / Unknown	050-00306/2005-009
<b>Number of Items for this Docket: 1</b>			
<b>Percent of Total for this Docket: 2</b>			

<b>Work Planning &amp; Practices / IR</b>			
188 - Work practice or craft skill LTA	G - Engineering	G - Design	050-00306/2005-002
188 - Work practice or craft skill LTA	G - Engineering	G - Design	050-00306/2005-002
188 - Work practice or craft skill LTA	G - Engineering	G - Design	050-00306/2005-002
188 - Work practice or craft skill LTA	G - Engineering	G - Design	050-00306/2005-002
188 - Work practice or craft skill LTA	G - Engineering	G - Design	050-00306/2005-008
188 - Work practice or craft skill LTA	G - Engineering	G - Design	050-00306/2005-008
188 - Work practice or craft skill LTA	G - Engineering	M - Maintenance / Repair	050-00306/2005-008

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

Total Number of Hits: 58

National Average: 56

2x National Average: 112

National Median: 25

Average for Selected Dockets: 58

---

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

Details	Department	Work Type	Docket/Report
<b>Work Planning &amp; Practices / IR</b>			
188 - Work practice or craft skill LTA	G - Engineering	S - Surveillance	050-00306/2005-002
188 - Work practice or craft skill LTA	G - Engineering	T - Testing	050-00306/2005-008
188 - Work practice or craft skill LTA	G - Engineering	T - Testing	050-00306/2005-008
188 - Work practice or craft skill LTA	O - Operations	Q - Fire Protection	050-00306/2005-004
190 - Failure to stop work / non-conservative decision making	B - Management	O - Control Room Ops	050-00306/2005-003
190 - Failure to stop work / non-conservative decision making	D - Emergency Planning	B - Bal of Plant Ops	050-00306/2005-009
190 - Failure to stop work / non-conservative decision making	E - Electrical	V - Troubleshooting	050-00306/2004-008
190 - Failure to stop work / non-conservative decision making	E - Electrical	V - Troubleshooting	050-00306/2004-008
190 - Failure to stop work / non-conservative decision making	G - Engineering	C - Calibration	050-00306/2005-004
190 - Failure to stop work / non-conservative decision making	G - Engineering	G - Design	050-00306/2004-008
190 - Failure to stop work / non-conservative decision making	G - Engineering	G - Design	050-00306/2004-008
190 - Failure to stop work / non-conservative decision making	G - Engineering	G - Design	050-00306/2005-004
190 - Failure to stop work / non-conservative decision making	G - Engineering	G - Design	050-00306/2005-004
190 - Failure to stop work / non-conservative decision making	G - Engineering	G - Design	050-00306/2005-004
190 - Failure to stop work / non-conservative decision making	G - Engineering	G - Design	050-00306/2005-004
190 - Failure to stop work / non-conservative decision making	G - Engineering	G - Design	050-00306/2005-004
190 - Failure to stop work / non-conservative decision making	G - Engineering	G - Design	050-00306/2005-004
190 - Failure to stop work / non-conservative decision making	G - Engineering	G - Design	050-00306/2005-008
190 - Failure to stop work / non-conservative decision making	G - Engineering	V - Troubleshooting	050-00306/2004-008
190 - Failure to stop work / non-conservative decision making	G - Engineering	V - Troubleshooting	050-00306/2004-008
190 - Failure to stop work / non-conservative decision making	M - Mechanical	M - Maintenance / Repair	050-00306/2005-009
190 - Failure to stop work / non-conservative decision making	M - Mechanical	V - Troubleshooting	050-00306/2004-008
190 - Failure to stop work / non-conservative decision making	M - Mechanical	V - Troubleshooting	050-00306/2004-008
190 - Failure to stop work / non-conservative decision making	O - Operations	O - Control Room Ops	050-00306/2005-003
190 - Failure to stop work / non-conservative decision making	O - Operations	O - Control Room Ops	050-00306/2005-003
190 - Failure to stop work / non-conservative decision making	O - Operations	Q - Fire Protection	050-00306/2005-004
194 - Housekeeping LTA	M - Mechanical	B - Bal of Plant Ops	050-00306/2005-004
196 - Independent verification / plant tours LTA	G - Engineering	G - Design	050-00306/2005-002
197 - Self-check LTA	G - Engineering	G - Design	050-00306/2005-002
197 - Self-check LTA	M - Mechanical	Q - Fire Protection	050-00306/2005-004

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

Total Number of Hits: 58

National Average: 56

2x National Average: 112

National Median: 25

Average for Selected Dockets: 58

---

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

Details	Department	Work Type	Docket/Report
<b>Work Planning &amp; Practices / IR</b>			
198 - Worker distracted / interrupted	G - Engineering	G - Design	050-00306/2005-002
<b>Number of Items for this Docket:</b> 39			
<b>Percent of Total for this Docket:</b> 67			
<hr/>			
<b>Training / LER</b>			
100 - Training LTA	W - Work Control / Scheduling Outage Pla	M - Maintenance / Repair	050-00306/2005-001-00
<b>Number of Items for this Docket:</b> 1			
<b>Percent of Total for this Docket:</b> 2			
<hr/>			
<b>Work Planning &amp; Practices / LER</b>			
182 - Work package quality LTA	M - Mechanical	M - Maintenance / Repair	050-00306/2005-001-00
190 - Failure to stop work / non-conservative decision making	O - Operations	A - Administrative	050-00306/2005-003-00
<b>Number of Items for this Docket:</b> 2			
<b>Percent of Total for this Docket:</b> 3			
<hr/>			
<b>Total Items for this Docket:</b> 58			

---