

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

Total Number of Hits: 56

National Average: 30

2x National Average: 60

National Median: 18

Average for Selected Dockets: 56

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

Details	Department	Work Type	Docket/Report
Communication / IR			
160 - No communication / information not communicated	S - Specialized task force	W - Assessment	050-00306/2009-015
160 - No communication / information not communicated	L - Licensing / regulatory affairs	G - Design	050-00306/2009-005
161 - Communication LTA	L - Licensing / regulatory affairs	A - Administrative	050-00306/2009-005
161 - Communication LTA	L - Licensing / regulatory affairs	G - Design	050-00306/2009-005
Number of Items for this Docket: 4			
Percent of Total for this Docket: 7			
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Human-System Interface & Environmnt / IR			
170 - HSI or information availability / quality LTA	H - Health Physics	H - Health Physics	050-00306/2009-005
170 - HSI or information availability / quality LTA	M - Mechanical	M - Maintenance / Repair	050-00306/2009-005
170 - HSI or information availability / quality LTA	X - Site-wide	X - Site-wide	050-00306/2009-015
Number of Items for this Docket: 3			
Percent of Total for this Docket: 5			
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Oversight / IR			
131 - Management expectations or directions LTA	G - Engineering	G - Design	050-00306/2010-009
Number of Items for this Docket: 1			
Percent of Total for this Docket: 2			
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Procedures & Reference Document / IR			
111 - Procedure / reference document technical content	Y - Shipping / transportation	Y - Shipping / transportatic	050-00306/2009-015
113 - Procedure / reference document development and maintenance L	O - Operations	O - Control Room Ops	050-00306/2010-009
113 - Procedure / reference document development and maintenance L	G - Engineering	G - Design	050-00306/2010-009
113 - Procedure / reference document development and maintenance L	S - Specialized task force	W - Assessment	050-00306/2009-015
113 - Procedure / reference document development and maintenance L	L - Licensing / regulatory affairs	G - Design	050-00306/2009-005
Number of Items for this Docket: 5			
Percent of Total for this Docket: 9			
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Problem Identification & Resolution / IR			
140 - Problem not completely or accurately identified	H - Health Physics	H - Health Physics	050-00306/2009-005
141 - Problem not properly classified or prioritized	H - Health Physics	W - Assessment	050-00306/2009-005
141 - Problem not properly classified or prioritized	M - Mechanical	M - Maintenance / Repair	050-00306/2009-005
142 - Operating experience (OE) review LTA	Y - Shipping / transportation	Y - Shipping / transportatic	050-00306/2009-015
142 - Operating experience (OE) review LTA	H - Health Physics	H - Health Physics	050-00306/2009-015
142 - Operating experience (OE) review LTA	E - Electrical	M - Maintenance / Repair	050-00306/2009-005
142 - Operating experience (OE) review LTA	M - Mechanical	M - Maintenance / Repair	050-00306/2009-005

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Details	Department	Work Type	Docket/Report
Problem Identification & Resolution / IR			
145 - Causal development LTA	S - Specialized task force	W - Assessment	050-00306/2009-005
146 - Evaluation LTA	G - Engineering	G - Design	050-00306/2010-009
146 - Evaluation LTA	M - Mechanical	M - Maintenance / Repair	050-00306/2009-005
146 - Evaluation LTA	S - Specialized task force	W - Assessment	050-00306/2009-005
146 - Evaluation LTA	E - Electrical	M - Maintenance / Repair	050-00306/2009-005
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00306/2009-005
148 - Action not yet started or untimely	E - Electrical	M - Maintenance / Repair	050-00306/2009-005
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00306/2009-005
150 - Programmatic deficiency	E - Electrical	M - Maintenance / Repair	050-00306/2009-005
150 - Programmatic deficiency	M - Mechanical	M - Maintenance / Repair	050-00306/2009-005

Number of Items for this Docket: 17**Percent of Total for this Docket:** 30**Training / IR**

101 - Training process problem	Y - Shipping / transportation	Y - Shipping / transportatic	050-00306/2009-015
101 - Training process problem	H - Health Physics	H - Health Physics	050-00306/2009-015
101 - Training process problem	T - Training	N - Training	050-00306/2009-015

Number of Items for this Docket: 3**Percent of Total for this Docket:** 5**Work Planning & Practices / IR**

182 - Work package quality LTA	X - Site-wide	X - Site-wide	050-00306/2009-015
183 - Pre-job activities LTA	X - Site-wide	X - Site-wide	050-00306/2009-015
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00306/2009-005
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00306/2009-005
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00306/2009-005
186 - Failure to take action / meet requirements	Y - Shipping / transportation	Y - Shipping / transportatic	050-00306/2009-015
186 - Failure to take action / meet requirements	M - Mechanical	M - Maintenance / Repair	050-00306/2009-005
186 - Failure to take action / meet requirements	H - Health Physics	H - Health Physics	050-00306/2009-015
186 - Failure to take action / meet requirements	A - Administrative Support	A - Administrative	050-00306/2009-005
186 - Failure to take action / meet requirements	L - Licensing / regulatory affairs	A - Administrative	050-00306/2009-005
186 - Failure to take action / meet requirements	E - Electrical	M - Maintenance / Repair	050-00306/2009-005
186 - Failure to take action / meet requirements	H - Health Physics	H - Health Physics	050-00306/2009-005
187 - Action implementation LTA	E - Electrical	G - Design	050-00306/2009-005

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Details	Department	Work Type	Docket/Report
Work Planning & Practices / IR			
187 - Action implementation LTA	G - Engineering	G - Design	050-00306/2009-005
189 - Recognition of adverse condition / questioning attitude LTA	M - Mechanical	M - Maintenance / Repair	050-00306/2009-005
189 - Recognition of adverse condition / questioning attitude LTA	Y - Shipping / transportation	Y - Shipping / transportatic	050-00306/2009-015
189 - Recognition of adverse condition / questioning attitude LTA	H - Health Physics	H - Health Physics	050-00306/2009-015
190 - Failure to stop work / non-conservative decision making	X - Site-wide	X - Site-wide	050-00306/2009-015
190 - Failure to stop work / non-conservative decision making	E - Electrical	M - Maintenance / Repair	050-00306/2009-005
190 - Failure to stop work / non-conservative decision making	M - Mechanical	M - Maintenance / Repair	050-00306/2009-005
191 - Team interactions LTA	L - Licensing / regulatory affairs	G - Design	050-00306/2009-005
194 - Housekeeping LTA	M - Mechanical	M - Maintenance / Repair	050-00306/2009-005
Number of Items for this Docket: 22			
Percent of Total for this Docket: 39			
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Work Planning & Practices / LER			
187 - Action implementation LTA	M - Mechanical	M - Maintenance / Repair	050-00306/2011-001-00
Number of Items for this Docket: 1			
Percent of Total for this Docket: 2			
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Total Items for this Docket: 56			
