

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

Total Number of Hits: 100

National Average: 43

2x National Average: 86

National Median: 24

Average for Selected Dockets: 100

Facility Name: River Bend 1 Docket (050- 00458)

Details	Department	Work Type	Docket/Report
Human-System Interface & Environmnt / IR			
170 - HSI or information availability / quality LTA	G - Engineering	G - Design	050-00458/2005-008
170 - HSI or information availability / quality LTA	I - Instrumentation & Control	O - Control Room Ops	050-00458/2005-005
Number of Items for this Docket: 2			
Percent of Total for this Docket: 2			
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Oversight / IR			
130 - Inadequate suprevision / command and control	O - Operations	O - Control Room Ops	050-00458/2006-003
Number of Items for this Docket: 1			
Percent of Total for this Docket: 1			
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Procedures & Reference Document / IR			
111 - Procedure / reference document technical content	D - Emergency Planning	D - Emergency Drill	050-00458/2006-011
111 - Procedure / reference document technical content	E - Electrical	S - Surveillance	050-00458/2006-003
111 - Procedure / reference document technical content	E - Electrical	S - Surveillance	050-00458/2006-003
111 - Procedure / reference document technical content	I - Instrumentation & Control	S - Surveillance	050-00458/2005-008
111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00458/2006-004
111 - Procedure / reference document technical content	O - Operations	O - Control Room Ops	050-00458/2005-005
111 - Procedure / reference document technical content	O - Operations	O - Control Room Ops	050-00458/2005-008
113 - Procedure / reference document development and maintenance L	D - Emergency Planning	D - Emergency Drill	050-00458/2006-011
113 - Procedure / reference document development and maintenance L	I - Instrumentation & Control	S - Surveillance	050-00458/2005-008
113 - Procedure / reference document development and maintenance L	O - Operations	O - Control Room Ops	050-00458/2005-008
113 - Procedure / reference document development and maintenance L	O - Operations	O - Control Room Ops	050-00458/2005-008
Number of Items for this Docket: 11			
Percent of Total for this Docket: 11			
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Problem Identification & Resolution / IR			
140 - Problem not completely or accurately identified	O - Operations	O - Control Room Ops	050-00458/2006-003
141 - Problem not properly classified or prioritized	D - Emergency Planning	D - Emergency Drill	050-00458/2006-011
142 - Operating experience (OE) review LTA	C - Chemistry	G - Design	050-00458/2005-008
142 - Operating experience (OE) review LTA	E - Electrical	G - Design	050-00458/2005-008
142 - Operating experience (OE) review LTA	E - Electrical	M - Maintenance / Repair	050-00458/2005-008
142 - Operating experience (OE) review LTA	G - Engineering	G - Design	050-00458/2005-008
142 - Operating experience (OE) review LTA	G - Engineering	G - Design	050-00458/2005-008
142 - Operating experience (OE) review LTA	G - Engineering	G - Design	050-00458/2005-008
142 - Operating experience (OE) review LTA	I - Instrumentation & Control	S - Surveillance	050-00458/2005-008

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Details	Department	Work Type	Docket/Report
Problem Identification & Resolution / IR			
142 - Operating experience (OE) review LTA	M - Mechanical	M - Maintenance / Repair	050-00458/2005-008
142 - Operating experience (OE) review LTA	M - Mechanical	M - Maintenance / Repair	050-00458/2005-008
142 - Operating experience (OE) review LTA	M - Mechanical	M - Maintenance / Repair	050-00458/2006-002
142 - Operating experience (OE) review LTA	O - Operations	B - Bal of Plant Ops	050-00458/2005-008
142 - Operating experience (OE) review LTA	O - Operations	O - Control Room Ops	050-00458/2005-008
142 - Operating experience (OE) review LTA	O - Operations	O - Control Room Ops	050-00458/2005-008
144 - Audit / self-assessment / effectiveness review LTA	E - Electrical	G - Design	050-00458/2005-008
144 - Audit / self-assessment / effectiveness review LTA	G - Engineering	G - Design	050-00458/2005-008
144 - Audit / self-assessment / effectiveness review LTA	G - Engineering	G - Design	050-00458/2005-008
144 - Audit / self-assessment / effectiveness review LTA	I - Instrumentation & Control	C - Calibration	050-00458/2005-008
144 - Audit / self-assessment / effectiveness review LTA	M - Mechanical	M - Maintenance / Repair	050-00458/2005-005
144 - Audit / self-assessment / effectiveness review LTA	M - Mechanical	M - Maintenance / Repair	050-00458/2005-008
144 - Audit / self-assessment / effectiveness review LTA	M - Mechanical	M - Maintenance / Repair	050-00458/2005-008
144 - Audit / self-assessment / effectiveness review LTA	O - Operations	O - Control Room Ops	050-00458/2005-008
145 - Causal development LTA	C - Chemistry	G - Design	050-00458/2005-008
145 - Causal development LTA	C - Chemistry	G - Design	050-00458/2005-008
145 - Causal development LTA	E - Electrical	M - Maintenance / Repair	050-00458/2005-008
146 - Evaluation LTA	O - Operations	O - Control Room Ops	050-00458/2006-003
147 - Individual corrective action LTA	M - Mechanical	M - Maintenance / Repair	050-00458/2006-004
147 - Individual corrective action LTA	O - Operations	O - Control Room Ops	050-00458/2005-005
147 - Individual corrective action LTA	O - Operations	O - Control Room Ops	050-00458/2005-008
148 - Action not yet started or untimely	E - Electrical	M - Maintenance / Repair	050-00458/2005-008
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00458/2005-008
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00458/2005-008
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00458/2005-008
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00458/2005-008
150 - Programmatic deficiency	M - Mechanical	M - Maintenance / Repair	050-00458/2006-003
150 - Programmatic deficiency	O - Operations	Q - Fire Protection	050-00458/2005-008
150 - Programmatic deficiency	O - Operations	Q - Fire Protection	050-00458/2005-008

Number of Items for this Docket: 38

Percent of Total for this Docket: 38

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Facility Name: River Bend 1 Docket (050- 00458)

Details	Department	Work Type	Docket/Report
Training / IR			
102 - Individual knowledge LTA	D - Emergency Planning	N - Training	050-00458/2006-011
102 - Individual knowledge LTA	O - Operations	N - Training	050-00458/2006-011
102 - Individual knowledge LTA	O - Operations	O - Control Room Ops	050-00458/2005-008
Number of Items for this Docket: 3			
Percent of Total for this Docket: 3			
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Work Planning & Practices / IR			
182 - Work package quality LTA	E - Electrical	M - Maintenance / Repair	050-00458/2006-003
182 - Work package quality LTA	M - Mechanical	M - Maintenance / Repair	050-00458/2006-002
184 - Tag outs LTA	M - Mechanical	M - Maintenance / Repair	050-00458/2006-002
185 - Procedural adherence LTA	E - Electrical	F - Modification	050-00458/2006-003
185 - Procedural adherence LTA	H - Health Physics	H - Health Physics	050-00458/2006-003
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00458/2006-004
186 - Failure to take action / meet requirements	C - Chemistry	H - Health Physics	050-00458/2006-002
188 - Work practice or craft skill LTA	C - Chemistry	B - Bal of Plant Ops	050-00458/2005-008
188 - Work practice or craft skill LTA	E - Electrical	S - Surveillance	050-00458/2005-008
188 - Work practice or craft skill LTA	G - Engineering	G - Design	050-00458/2005-008
188 - Work practice or craft skill LTA	G - Engineering	G - Design	050-00458/2005-008
188 - Work practice or craft skill LTA	G - Engineering	G - Design	050-00458/2005-008
188 - Work practice or craft skill LTA	G - Engineering	G - Design	050-00458/2006-002
188 - Work practice or craft skill LTA	H - Health Physics	H - Health Physics	050-00458/2006-004
188 - Work practice or craft skill LTA	H - Health Physics	H - Health Physics	050-00458/2006-004
188 - Work practice or craft skill LTA	I - Instrumentation & Control	T - Testing	050-00458/2005-008
188 - Work practice or craft skill LTA	I - Instrumentation & Control	T - Testing	050-00458/2005-008
188 - Work practice or craft skill LTA	I - Instrumentation & Control	T - Testing	050-00458/2005-008
188 - Work practice or craft skill LTA	M - Mechanical	M - Maintenance / Repair	050-00458/2005-008
188 - Work practice or craft skill LTA	M - Mechanical	M - Maintenance / Repair	050-00458/2006-002
188 - Work practice or craft skill LTA	O - Operations	O - Control Room Ops	050-00458/2005-005
188 - Work practice or craft skill LTA	O - Operations	O - Control Room Ops	050-00458/2005-008
190 - Failure to stop work / non-conservative decision making	D - Emergency Planning	D - Emergency Drill	050-00458/2006-011
190 - Failure to stop work / non-conservative decision making	G - Engineering	G - Design	050-00458/2005-005
190 - Failure to stop work / non-conservative decision making	G - Engineering	G - Design	050-00458/2005-008
190 - Failure to stop work / non-conservative decision making	H - Health Physics	H - Health Physics	050-00458/2006-003

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Facility Name: River Bend 1 Docket (050- 00458)

Details	Department	Work Type	Docket/Report
Work Planning & Practices / IR			
194 - Housekeeping LTA	G - Engineering	M - Maintenance / Repair	050-00458/2005-008
196 - Independent verification / plant tours LTA	E - Electrical	F - Modification	050-00458/2006-003
Number of Items for this Docket: 28			
Percent of Total for this Docket: 28			
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Communication / LER			
160 - No communication / information not communicated	O - Operations	O - Control Room Ops	050-00458/2006-007-00
160 - No communication / information not communicated	O - Operations	O - Control Room Ops	050-00458/2006-007-00
Number of Items for this Docket: 2			
Percent of Total for this Docket: 2			
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Human-System Interface & Environmnt / LER			
170 - HSI or information availability / quality LTA	I - Instrumentation & Control	T - Testing	050-00458/2006-002-00
173 - Physical conditions LTA	O - Operations	O - Control Room Ops	050-00458/2006-007-00
Number of Items for this Docket: 2			
Percent of Total for this Docket: 2			
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Oversight / LER			
131 - Management expectations or directions LTA	O - Operations	O - Control Room Ops	050-00458/2006-007-00
Number of Items for this Docket: 1			
Percent of Total for this Docket: 1			
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Procedures & Reference Document / LER			
111 - Procedure / reference document technical content	E - Electrical	M - Maintenance / Repair	050-00458/2006-006-00
111 - Procedure / reference document technical content	I - Instrumentation & Control	T - Testing	050-00458/2006-002-00
111 - Procedure / reference document technical content	O - Operations	S - Surveillance	050-00458/2006-006-00
111 - Procedure / reference document technical content	O - Operations	T - Testing	050-00458/2006-005-01
111 - Procedure / reference document technical content	P - Procedure Writers	P - Procedure Dev	050-00458/2006-002-00
Number of Items for this Docket: 5			
Percent of Total for this Docket: 5			
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Problem Identification & Resolution / LER			
146 - Evaluation LTA	O - Operations	S - Surveillance	050-00458/2006-006-00
147 - Individual corrective action LTA	P - Procedure Writers	P - Procedure Dev	050-00458/2006-002-00
Number of Items for this Docket: 2			
Percent of Total for this Docket: 2			

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Details	Department	Work Type	Docket/Report
Work Planning & Practices / LER			
183 - Pre-job activities LTA	I - Instrumentation & Control	T - Testing	050-00458/2006-002-00
189 - Recognition of adverse condition / questioning attitude LTA	O - Operations	A - Administrative	050-00458/2006-006-00
189 - Recognition of adverse condition / questioning attitude LTA	O - Operations	O - Control Room Ops	050-00458/2006-005-01
197 - Self-check LTA	I - Instrumentation & Control	T - Testing	050-00458/2006-002-00
198 - Worker distracted / interrupted	O - Operations	O - Control Room Ops	050-00458/2006-007-00
Number of Items for this Docket: 5			
Percent of Total for this Docket: 5			

Total Items for this Docket: 100
