

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

Total Number of Hits: 51

National Average: 46

2x National Average: 92

National Median: 23

Average for Selected Dockets: 51

Facility Name: Braidwood 2 Docket (050- 00457)

Details	Department	Work Type	Docket/Report
Communication / IR			
160 - No communication / information not communicated	A - Administrative Support	S - Surveillance	050-00457/2009-003
Number of Items for this Docket: 1			
Percent of Total for this Docket: 2			
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Human-System Interface & Environmnt / IR			
170 - HSI or information availability / quality LTA	M - Mechanical	M - Maintenance / Repair	050-00457/2009-003
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	O - Operations	S - Surveillance	050-00457/2009-004
111 - Procedure / reference document technical content	F - Fuel Handling	R - Refueling	050-00457/2009-004
111 - Procedure / reference document technical content	P - Procedure Writers	P - Procedure Dev	050-00457/2008-005
113 - Procedure / reference document development and maintenance L	G - Engineering	Q - Fire Protection	050-00457/2009-003
Number of Items for this Docket: 4			
Percent of Total for this Docket: 8			
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Problem Identification & Resolution / IR			
140 - Problem not completely or accurately identified	O - Operations	S - Surveillance	050-00457/2008-005
140 - Problem not completely or accurately identified	M - Mechanical	M - Maintenance / Repair	050-00457/2008-005
140 - Problem not completely or accurately identified	M - Mechanical	M - Maintenance / Repair	050-00457/2009-003
142 - Operating experience (OE) review LTA	O - Operations	O - Control Room Ops	050-00457/2009-003
142 - Operating experience (OE) review LTA	M - Mechanical	F - Modification	050-00457/2009-003
146 - Evaluation LTA	E - Electrical	M - Maintenance / Repair	050-00457/2008-005
146 - Evaluation LTA	M - Mechanical	M - Maintenance / Repair	050-00457/2008-005
146 - Evaluation LTA	M - Mechanical	F - Modification	050-00457/2009-003
147 - Individual corrective action LTA	M - Mechanical	M - Maintenance / Repair	050-00457/2008-005
147 - Individual corrective action LTA	M - Mechanical	M - Maintenance / Repair	050-00457/2009-003
Number of Items for this Docket: 10			
Percent of Total for this Docket: 20			
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Work Planning & Practices / IR			
185 - Procedural adherence LTA	M - Mechanical	F - Modification	050-00457/2009-003
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00457/2009-004
185 - Procedural adherence LTA	O - Operations	Q - Fire Protection	050-00457/2009-004
185 - Procedural adherence LTA	M - Mechanical	T - Testing	050-00457/2009-004

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Work Planning & Practices / IR			
185 - Procedural adherence LTA	O - Operations	T - Testing	050-00457/2009-004
185 - Procedural adherence LTA	F - Fuel Handling	R - Refueling	050-00457/2009-004
186 - Failure to take action / meet requirements	M - Mechanical	F - Modification	050-00457/2009-003
186 - Failure to take action / meet requirements	O - Operations	Q - Fire Protection	050-00457/2009-004
186 - Failure to take action / meet requirements	M - Mechanical	M - Maintenance / Repair	050-00457/2008-005
186 - Failure to take action / meet requirements	O - Operations	S - Surveillance	050-00457/2009-003
186 - Failure to take action / meet requirements	M - Mechanical	M - Maintenance / Repair	050-00457/2008-005
186 - Failure to take action / meet requirements	M - Mechanical	M - Maintenance / Repair	050-00457/2009-003
186 - Failure to take action / meet requirements	M - Mechanical	F - Modification	050-00457/2009-003
186 - Failure to take action / meet requirements	M - Mechanical	M - Maintenance / Repair	050-00457/2009-003
186 - Failure to take action / meet requirements	O - Operations	O - Control Room Ops	050-00457/2008-005
187 - Action implementation LTA	G - Engineering	G - Design	050-00457/2008-005
187 - Action implementation LTA	G - Engineering	G - Design	050-00457/2008-005
187 - Action implementation LTA	G - Engineering	G - Design	050-00457/2008-005
187 - Action implementation LTA	G - Engineering	G - Design	050-00457/2008-005
187 - Action implementation LTA	G - Engineering	G - Design	050-00457/2008-005
189 - Recognition of adverse condition / questioning attitude LTA	O - Operations	S - Surveillance	050-00457/2009-004
189 - Recognition of adverse condition / questioning attitude LTA	M - Mechanical	M - Maintenance / Repair	050-00457/2008-005
189 - Recognition of adverse condition / questioning attitude LTA	M - Mechanical	M - Maintenance / Repair	050-00457/2008-005
190 - Failure to stop work / non-conservative decision making	O - Operations	S - Surveillance	050-00457/2009-004
190 - Failure to stop work / non-conservative decision making	M - Mechanical	M - Maintenance / Repair	050-00457/2009-003
190 - Failure to stop work / non-conservative decision making	M - Mechanical	M - Maintenance / Repair	050-00457/2009-003
194 - Housekeeping LTA	M - Mechanical	M - Maintenance / Repair	050-00457/2008-005

Number of Items for this Docket: 27**Percent of Total for this Docket: 53****Oversight / LER**

131 - Management expectations or directions LTA	W - Work Control / Scheduling Outage Pla	A - Administrative	050-00457/2009-003-00
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Number of Items for this Docket: 1**Percent of Total for this Docket: 2****Procedures & Reference Document / LER**

111 - Procedure / reference document technical content	I - Instrumentation & Control	C - Calibration	050-00457/2009-002-00
111 - Procedure / reference document technical content	O - Operations	O - Control Room Ops	050-00457/2009-003-00

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Procedures & Reference Document / LER			
111 - Procedure / reference document technical content	O - Operations	O - Control Room Ops	050-00457/2009-003-01
111 - Procedure / reference document technical content	O - Operations	O - Control Room Ops	050-00457/2009-003-00
111 - Procedure / reference document technical content	O - Operations	O - Control Room Ops	050-00457/2009-003-01
Number of Items for this Docket: 5			
Percent of Total for this Docket: 10			
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Training / LER			
100 - Training LTA	O - Operations	O - Control Room Ops	050-00457/2009-003-00
100 - Training LTA	O - Operations	O - Control Room Ops	050-00457/2009-003-01
Number of Items for this Docket: 2			
Percent of Total for this Docket: 4			
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Total Items for this Docket: 51			
