

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

Total Number of Hits: 3662
National Average: 35
2x National Average: 70
National Median: 21
Average for Selected Dockets: 35

Facility Name: Catawba 1 Docket (050- 00413)

Details	Department	Work Type	Docket/Report
Human-System Interface & Environmnt / IR			
170 - HSI or information availability / quality LTA	H - Health Physics	H - Health Physics	050-00413/2008-003
170 - HSI or information availability / quality LTA	H - Health Physics	H - Health Physics	050-00413/2008-003
170 - HSI or information availability / quality LTA	M - Mechanical	M - Maintenance / Repair	050-00413/2008-004
173 - Physical conditions LTA	H - Health Physics	H - Health Physics	050-00413/2008-003
173 - Physical conditions LTA	H - Health Physics	H - Health Physics	050-00413/2008-003
Number of Items for this Docket: 5			
Percent of Total for this Docket: 15			

Procedures & Reference Document / IR			
111 - Procedure / reference document technical content	F - Fuel Handling	R - Refueling	050-00413/2007-005
111 - Procedure / reference document technical content	O - Operations	O - Control Room Ops	050-00413/2008-004
113 - Procedure / reference document development and maintenance L	D - Emergency Planning	Q - Fire Protection	050-00413/2008-004
113 - Procedure / reference document development and maintenance L	P - Procedure Writers	P - Procedure Dev	050-00413/2007-005
Number of Items for this Docket: 4			
Percent of Total for this Docket: 12			

Problem Identification & Resolution / IR			
140 - Problem not completely or accurately identified	M - Mechanical	T - Testing	050-00413/2007-005
142 - Operating experience (OE) review LTA	M - Mechanical	M - Maintenance / Repair	050-00413/2007-005
150 - Programmatic deficiency	D - Emergency Planning	D - Emergency Drill	050-00413/2008-004
150 - Programmatic deficiency	D - Emergency Planning	Q - Fire Protection	050-00413/2008-004
Number of Items for this Docket: 4			
Percent of Total for this Docket: 12			

Training / IR			
100 - Training LTA	D - Emergency Planning	Q - Fire Protection	050-00413/2008-004
102 - Individual knowledge LTA	D - Emergency Planning	Q - Fire Protection	050-00413/2008-004
Number of Items for this Docket: 2			
Percent of Total for this Docket: 6			

Work Planning & Practices / IR			
181 - Inadequate staffing / task allocation	H - Health Physics	H - Health Physics	050-00413/2008-003
182 - Work package quality LTA	F - Fuel Handling	R - Refueling	050-00413/2007-005
183 - Pre-job activities LTA	O - Operations	O - Control Room Ops	050-00413/2008-002
184 - Tag outs LTA	H - Health Physics	H - Health Physics	050-00413/2008-003
185 - Procedural adherence LTA	D - Emergency Planning	Q - Fire Protection	050-00413/2008-004

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Details**Work Planning & Practices / IR**

Details	Department	Work Type	Docket/Report
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00413/2008-004
185 - Procedural adherence LTA	M - Mechanical	V - Troubleshooting	050-00413/2007-005
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00413/2008-002
185 - Procedural adherence LTA	Q - Quality assurance / oversight	F - Modification	050-00413/2007-005
186 - Failure to take action / meet requirements	G - Engineering	T - Testing	050-00413/2007-005
186 - Failure to take action / meet requirements	H - Health Physics	H - Health Physics	050-00413/2008-003
187 - Action implementation LTA	G - Engineering	G - Design	050-00413/2007-005
187 - Action implementation LTA	G - Engineering	G - Design	050-00413/2008-004
189 - Recognition of adverse condition / questioning attitude LTA	D - Emergency Planning	O - Control Room Ops	050-00413/2008-004
189 - Recognition of adverse condition / questioning attitude LTA	H - Health Physics	H - Health Physics	050-00413/2008-003
189 - Recognition of adverse condition / questioning attitude LTA	H - Health Physics	H - Health Physics	050-00413/2008-003
189 - Recognition of adverse condition / questioning attitude LTA	O - Operations	O - Control Room Ops	050-00413/2008-002
190 - Failure to stop work / non-conservative decision making	F - Fuel Handling	R - Refueling	050-00413/2007-005
190 - Failure to stop work / non-conservative decision making	O - Operations	O - Control Room Ops	050-00413/2008-004

Number of Items for this Docket: 19**Percent of Total for this Docket:** 56

Total Items for this Docket: 34
