

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

Total Number of Hits: 49

National Average: 56

2x National Average: 112

National Median: 25

Average for Selected Dockets: 49

Facility Name: Quad Cities 1 Docket (050- 00254)

Details	Department	Work Type	Docket/Report
Oversight / IR			
130 - Inadequate supervision / command and control	O - Operations	F - Modification	050-00254/2004-010
Number of Items for this Docket: 1			
Percent of Total for this Docket: 2			
Procedures & Reference Document / IR			
111 - Procedure / reference document technical content	E - Electrical	M - Maintenance / Repair	050-00254/2005-003
111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00254/2005-005
111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00254/2005-005
111 - Procedure / reference document technical content	M - Mechanical	S - Surveillance	050-00254/2005-005
111 - Procedure / reference document technical content	P - Procedure Writers	F - Modification	050-00254/2004-010
111 - Procedure / reference document technical content	P - Procedure Writers	F - Modification	050-00254/2004-010
111 - Procedure / reference document technical content	P - Procedure Writers	S - Surveillance	050-00254/2004-010
113 - Procedure / reference document development and maintenance L	P - Procedure Writers	F - Modification	050-00254/2004-010
Number of Items for this Docket: 8			
Percent of Total for this Docket: 16			
Problem Identification & Resolution / IR			
142 - Operating experience (OE) review LTA	E - Electrical	M - Maintenance / Repair	050-00254/2005-003
144 - Audit / self-assessment / effectiveness review LTA	G - Engineering	F - Modification	050-00254/2004-010
144 - Audit / self-assessment / effectiveness review LTA	O - Operations	O - Control Room Ops	050-00254/2005-002
144 - Audit / self-assessment / effectiveness review LTA	O - Operations	O - Control Room Ops	050-00254/2005-002
147 - Individual corrective action LTA	F - Fuel Handling	R - Refueling	050-00254/2005-003
148 - Action not yet started or untimely	E - Electrical	M - Maintenance / Repair	050-00254/2005-003
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00254/2005-005
148 - Action not yet started or untimely	O - Operations	O - Control Room Ops	050-00254/2005-003
150 - Programmatic deficiency	O - Operations	R - Refueling	050-00254/2004-010
Number of Items for this Docket: 9			
Percent of Total for this Docket: 18			
Training / IR			
100 - Training LTA	C - Chemistry	H - Health Physics	050-00254/2005-002
Number of Items for this Docket: 1			
Percent of Total for this Docket: 2			
Work Planning & Practices / IR			
180 - Scheduling and planning LTA	O - Operations	O - Control Room Ops	050-00254/2005-002

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Details	Department	Work Type	Docket/Report
Work Planning & Practices / IR			
182 - Work package quality LTA	A - Administrative Support	A - Administrative	050-00254/2005-002
182 - Work package quality LTA	O - Operations	O - Control Room Ops	050-00254/2005-002
183 - Pre-job activities LTA	O - Operations	F - Modification	050-00254/2004-010
188 - Work practice or craft skill LTA	E - Electrical	M - Maintenance / Repair	050-00254/2005-005
188 - Work practice or craft skill LTA	M - Mechanical	M - Maintenance / Repair	050-00254/2005-005
188 - Work practice or craft skill LTA	M - Mechanical	M - Maintenance / Repair	050-00254/2005-007
188 - Work practice or craft skill LTA	M - Mechanical	T - Testing	050-00254/2005-003
188 - Work practice or craft skill LTA	O - Operations	O - Control Room Ops	050-00254/2005-002
188 - Work practice or craft skill LTA	O - Operations	O - Control Room Ops	050-00254/2005-002
188 - Work practice or craft skill LTA	O - Operations	O - Control Room Ops	050-00254/2005-002
190 - Failure to stop work / non-conservative decision making	A - Administrative Support	T - Testing	050-00254/2005-005
190 - Failure to stop work / non-conservative decision making	G - Engineering	G - Design	050-00254/2005-003
190 - Failure to stop work / non-conservative decision making	G - Engineering	G - Design	050-00254/2005-003
190 - Failure to stop work / non-conservative decision making	G - Engineering	G - Design	050-00254/2005-003
190 - Failure to stop work / non-conservative decision making	G - Engineering	G - Design	050-00254/2005-007
190 - Failure to stop work / non-conservative decision making	G - Engineering	O - Control Room Ops	050-00254/2005-002
190 - Failure to stop work / non-conservative decision making	O - Operations	G - Design	050-00254/2005-002
190 - Failure to stop work / non-conservative decision making	O - Operations	O - Control Room Ops	050-00254/2005-002
193 - Non-conservative action	G - Engineering	G - Design	050-00254/2005-003
193 - Non-conservative action	I - Instrumentation & Control	M - Maintenance / Repair	050-00254/2005-002
194 - Housekeeping LTA	E - Electrical	M - Maintenance / Repair	050-00254/2005-005
194 - Housekeeping LTA	F - Fuel Handling	R - Refueling	050-00254/2005-003
194 - Housekeeping LTA	M - Mechanical	M - Maintenance / Repair	050-00254/2005-003
194 - Housekeeping LTA	M - Mechanical	S - Surveillance	050-00254/2005-005
196 - Independent verification / plant tours LTA	I - Instrumentation & Control	M - Maintenance / Repair	050-00254/2005-002
198 - Worker distracted / interrupted	O - Operations	F - Modification	050-00254/2004-010
198 - Worker distracted / interrupted	O - Operations	S - Surveillance	050-00254/2004-010

Number of Items for this Docket: 28

Percent of Total for this Docket: 57

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Details	Department	Work Type	Docket/Report
Procedures & Reference Document / LER			
111 - Procedure / reference document technical content	O - Operations	O - Control Room Ops	050-00254/2005-002-01
Number of Items for this Docket: 1			
Percent of Total for this Docket: 2			
Problem Identification & Resolution / LER			
147 - Individual corrective action LTA	O - Operations	O - Control Room Ops	050-00254/2005-002-01
Number of Items for this Docket: 1			
Percent of Total for this Docket: 2			
Total Items for this Docket: 49			
