

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

Total Number of Hits: 40

National Average: 30

2x National Average: 60

National Median: 18

Average for Selected Dockets: 40

---

**Facility Name: Sequoyah 1 Docket (050- 00327)**

Details	Department	Work Type	Docket/Report
<b>Communication / IR</b>			
160 - No communication / information not communicated	P - Procedure Writers	P - Procedure Dev	050-00327/2010-007
160 - No communication / information not communicated	P - Procedure Writers	P - Procedure Dev	050-00327/2010-007
<b>Number of Items for this Docket: 2</b>			
<b>Percent of Total for this Docket: 5</b>			
<hr/>			
<b>Procedures &amp; Reference Document / IR</b>			
111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00327/2010-004
111 - Procedure / reference document technical content	H - Health Physics	H - Health Physics	050-00327/2009-005
111 - Procedure / reference document technical content	P - Procedure Writers	P - Procedure Dev	050-00327/2010-004
111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00327/2009-501
111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00327/2009-005
111 - Procedure / reference document technical content	P - Procedure Writers	P - Procedure Dev	050-00327/2009-005
111 - Procedure / reference document technical content	O - Operations	O - Control Room Ops	050-00327/2010-004
111 - Procedure / reference document technical content	M - Mechanical	M - Maintenance / Repair	050-00327/2010-004
113 - Procedure / reference document development and maintenance L	P - Procedure Writers	P - Procedure Dev	050-00327/2010-007
<b>Number of Items for this Docket: 9</b>			
<b>Percent of Total for this Docket: 23</b>			
<hr/>			
<b>Problem Identification &amp; Resolution / IR</b>			
140 - Problem not completely or accurately identified	M - Mechanical	M - Maintenance / Repair	050-00327/2010-004
142 - Operating experience (OE) review LTA	M - Mechanical	M - Maintenance / Repair	050-00327/2009-005
143 - Tracking / trending LTA	O - Operations	S - Surveillance	050-00327/2009-501
143 - Tracking / trending LTA	M - Mechanical	S - Surveillance	050-00327/2009-501
146 - Evaluation LTA	H - Health Physics	H - Health Physics	050-00327/2009-005
146 - Evaluation LTA	M - Mechanical	M - Maintenance / Repair	050-00327/2010-004
146 - Evaluation LTA	P - Procedure Writers	P - Procedure Dev	050-00327/2010-007
146 - Evaluation LTA	S - Specialized task force	W - Assessment	050-00327/2010-004
148 - Action not yet started or untimely	O - Operations	O - Control Room Ops	050-00327/2010-004
<b>Number of Items for this Docket: 9</b>			
<b>Percent of Total for this Docket: 23</b>			
<hr/>			
<b>Work Planning &amp; Practices / IR</b>			
182 - Work package quality LTA	M - Mechanical	M - Maintenance / Repair	050-00327/2009-005
183 - Pre-job activities LTA	M - Mechanical	M - Maintenance / Repair	050-00327/2009-005
185 - Procedural adherence LTA	Z - Other / Unknown	R - Refueling	050-00327/2009-501

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

Total Number of Hits: 40

National Average: 30

2x National Average: 60

National Median: 18

Average for Selected Dockets: 40

---

**Facility Name: Sequoyah 1 Docket (050- 00327)**

Details	Department	Work Type	Docket/Report
<b>Work Planning &amp; Practices / IR</b>			
185 - Procedural adherence LTA	P - Procedure Writers	P - Procedure Dev	050-00327/2010-007
186 - Failure to take action / meet requirements	H - Health Physics	H - Health Physics	050-00327/2009-005
186 - Failure to take action / meet requirements	P - Procedure Writers	P - Procedure Dev	050-00327/2010-007
186 - Failure to take action / meet requirements	H - Health Physics	H - Health Physics	050-00327/2009-501
186 - Failure to take action / meet requirements	O - Operations	O - Control Room Ops	050-00327/2010-004
187 - Action implementation LTA	G - Engineering	G - Design	050-00327/2010-004
188 - Work practice or craft skill LTA	H - Health Physics	H - Health Physics	050-00327/2009-005
188 - Work practice or craft skill LTA	H - Health Physics	H - Health Physics	050-00327/2009-501
190 - Failure to stop work / non-conservative decision making	G - Engineering	G - Design	050-00327/2010-004
190 - Failure to stop work / non-conservative decision making	O - Operations	O - Control Room Ops	050-00327/2010-004
<b>Number of Items for this Docket:</b> 13			
<b>Percent of Total for this Docket:</b> 33			
<hr/>			
<b>Work Planning &amp; Practices / LER</b>			
182 - Work package quality LTA	E - Electrical	M - Maintenance / Repair	050-00327/2010-001-00
182 - Work package quality LTA	I - Instrumentation & Control	T - Testing	050-00327/2010-002-00
186 - Failure to take action / meet requirements	I - Instrumentation & Control	T - Testing	050-00327/2010-002-00
186 - Failure to take action / meet requirements	G - Engineering	F - Modification	050-00327/2010-002-00
187 - Action implementation LTA	I - Instrumentation & Control	F - Modification	050-00327/2010-002-00
190 - Failure to stop work / non-conservative decision making	E - Electrical	M - Maintenance / Repair	050-00327/2010-001-00
196 - Independent verification / plant tours LTA	I - Instrumentation & Control	F - Modification	050-00327/2010-002-00
<b>Number of Items for this Docket:</b> 7			
<b>Percent of Total for this Docket:</b> 18			
<hr/>			
<b>Total Items for this Docket: 40</b>			

---