

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

Total Number of Hits: 38

National Average: 56

2x National Average: 112

National Median: 25

Average for Selected Dockets: 38

Facility Name: Surry 1 Docket (050- 00280)

Details	Department	Work Type	Docket/Report
Communication / IR			
161 - Communication LTA	C - Chemistry	C - Calibration	050-00280/2005-006
161 - Communication LTA	C - Chemistry	C - Calibration	050-00280/2005-006
161 - Communication LTA	O - Operations	D - Emergency Drill	050-00280/2004-005
161 - Communication LTA	O - Operations	D - Emergency Drill	050-00280/2004-005
161 - Communication LTA	W - Work Control / Scheduling Outage Pla	M - Maintenance / Repair	050-00280/2005-006
161 - Communication LTA	W - Work Control / Scheduling Outage Pla	M - Maintenance / Repair	050-00280/2005-006

Number of Items for this Docket: 6**Percent of Total for this Docket: 16****Oversight / IR**

130 - Inadequate supervision / command and control	B - Management	O - Control Room Ops	050-00280/2004-011
130 - Inadequate supervision / command and control	B - Management	P - Procedure Dev	050-00280/2004-011
130 - Inadequate supervision / command and control	B - Management	P - Procedure Dev	050-00280/2004-011
130 - Inadequate supervision / command and control	B - Management	V - Troubleshooting	050-00280/2004-011
130 - Inadequate supervision / command and control	B - Management	Z - Other / Unknown	050-00280/2005-006

Number of Items for this Docket: 5**Percent of Total for this Docket: 13****Procedures & Reference Document / IR**

111 - Procedure / reference document technical content	P - Procedure Writers	P - Procedure Dev	050-00280/2005-002
111 - Procedure / reference document technical content	P - Procedure Writers	Q - Fire Protection	050-00280/2004-011
112 - Procedure / reference document contains human factors deficienc	B - Management	O - Control Room Ops	050-00280/2005-002
113 - Procedure / reference document development and maintenance L	G - Engineering	G - Design	050-00280/2005-004
113 - Procedure / reference document development and maintenance L	P - Procedure Writers	P - Procedure Dev	050-00280/2004-011

Number of Items for this Docket: 5**Percent of Total for this Docket: 13****Problem Identification & Resolution / IR**

144 - Audit / self-assessment / effectiveness review LTA	E - Electrical	S - Surveillance	050-00280/2004-011
144 - Audit / self-assessment / effectiveness review LTA	O - Operations	O - Control Room Ops	050-00280/2004-011
145 - Causal development LTA	E - Electrical	V - Troubleshooting	050-00280/2004-011
145 - Causal development LTA	Z - Other / Unknown	V - Troubleshooting	050-00280/2005-006
147 - Individual corrective action LTA	E - Electrical	M - Maintenance / Repair	050-00280/2005-006
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00280/2005-003
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00280/2005-006

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

Total Number of Hits: 38

National Average: 56

2x National Average: 112

National Median: 25

Average for Selected Dockets: 38

Facility Name: Surry 1 Docket (050- 00280)

Details	Department	Work Type	Docket/Report
Problem Identification & Resolution / IR			
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00280/2005-006
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00280/2005-006
150 - Programmatic deficiency	B - Management	Z - Other / Unknown	050-00280/2005-006
150 - Programmatic deficiency	O - Operations	V - Troubleshooting	050-00280/2004-011
150 - Programmatic deficiency	W - Work Control / Scheduling Outage Pla	V - Troubleshooting	050-00280/2005-006
Number of Items for this Docket: 12			
Percent of Total for this Docket: 32			

Work Planning & Practices / IR

181 - Inadequate staffing / task allocation	G - Engineering	G - Design	050-00280/2005-006
188 - Work practice or craft skill LTA	G - Engineering	F - Modification	050-00280/2004-005
188 - Work practice or craft skill LTA	G - Engineering	G - Design	050-00280/2005-004
188 - Work practice or craft skill LTA	M - Mechanical	M - Maintenance / Repair	050-00280/2005-002
188 - Work practice or craft skill LTA	O - Operations	B - Bal of Plant Ops	050-00280/2005-006
190 - Failure to stop work / non-conservative decision making	G - Engineering	S - Surveillance	050-00280/2004-005
190 - Failure to stop work / non-conservative decision making	M - Mechanical	M - Maintenance / Repair	050-00280/2005-006
190 - Failure to stop work / non-conservative decision making	M - Mechanical	M - Maintenance / Repair	050-00280/2005-006
190 - Failure to stop work / non-conservative decision making	O - Operations	S - Surveillance	050-00280/2004-005
198 - Worker distracted / interrupted	M - Mechanical	B - Bal of Plant Ops	050-00280/2005-003
Number of Items for this Docket: 10			
Percent of Total for this Docket: 26			

Total Items for this Docket: 38
