

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

Total Number of Hits: 53

National Average: 43

2x National Average: 86

National Median: 21

Average for Selected Dockets: 53

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**Facility Name: Calvert Cliffs 1 Docket (050- 00317)**

Details	Department	Work Type	Docket/Report
<b>Management and Supervision / IR</b>			
40 - Individual Corrective Action LTA	I - Instrumentation & Control	S - Surveillance	050-00317/2004-004
40 - Individual Corrective Action LTA	O - Operations	B - Bal of Plant Ops	050-00317/2004-004
41 - Action not begun or untimely	G - Engineering	M - Maint / Repair	050-00317/2003-006
47 - Root Cause LTA	G - Engineering	V - Troubleshooting	050-00317/2004-005
47 - Root Cause LTA	G - Engineering	V - Troubleshooting	050-00317/2004-008
47 - Root Cause LTA	M - Mechanical	M - Maint / Repair	050-00317/2003-006
<b>Number of Items for this Docket: 6</b>			
<b>Percent of Total for this Docket: 11</b>			
<b>Procedures and Reference Document / IR</b>			
12 - Procedure technical content LTA	G - Engineering	G - Design	050-00317/2004-002
12 - Procedure technical content LTA	G - Engineering	G - Design	050-00317/2004-005
12 - Procedure technical content LTA	G - Engineering	Q - Fire Protection	050-00317/2004-003
12 - Procedure technical content LTA	W - Work Control / Scheduling Outage Pla	M - Maint / Repair	050-00317/2004-008
<b>Number of Items for this Docket: 4</b>			
<b>Percent of Total for this Docket: 8</b>			
<b>Training / IR</b>			
03 - Training process problem	T - Training	O - Control Room Ops	050-00317/2004-008
<b>Number of Items for this Docket: 1</b>			
<b>Percent of Total for this Docket: 2</b>			
<b>Work Factors / IR</b>			
83 - Work practice or craft skill LTA	M - Mechanical	M - Maint / Repair	050-00317/2003-006
83 - Work practice or craft skill LTA	U - Unknown	H - Health Physics	050-00317/2004-005
83 - Work practice or craft skill LTA	Z - Other	Z - Other	050-00317/2004-002
83 - Work practice or craft skill LTA	Z - Other	Z - Other	050-00317/2004-006
83 - Work practice or craft skill LTA	Z - Other	Z - Other	050-00317/2004-006
84 - Non-conserv. decision / Questioning LTA	E - Electrical	M - Maint / Repair	050-00317/2004-008
84 - Non-conserv. decision / Questioning LTA	G - Engineering	F - Modification	050-00317/2004-002
84 - Non-conserv. decision / Questioning LTA	G - Engineering	M - Maint / Repair	050-00317/2003-006
84 - Non-conserv. decision / Questioning LTA	I - Instrumentation & Control	M - Maint / Repair	050-00317/2004-005
84 - Non-conserv. decision / Questioning LTA	O - Operations	M - Maint / Repair	050-00317/2004-005
84 - Non-conserv. decision / Questioning LTA	W - Work Control / Scheduling Outage Pla	M - Maint / Repair	050-00317/2004-005
84 - Non-conserv. decision / Questioning LTA	W - Work Control / Scheduling Outage Pla	M - Maint / Repair	050-00317/2004-008

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Details	Department	Work Type	Docket/Report
<b>Work Factors / IR</b>			
84 - Non-conserv. decision / Questioning LTA	W - Work Control / Scheduling Outage Pla	M - Maint / Repair	050-00317/2004-008
84 - Non-conserv. decision / Questioning LTA	W - Work Control / Scheduling Outage Pla	M - Maint / Repair	050-00317/2004-008
85 - Team interactions LTA	E - Electrical	M - Maint / Repair	050-00317/2004-008
85 - Team interactions LTA	W - Work Control / Scheduling Outage Pla	M - Maint / Repair	050-00317/2004-008
89 - Housekeeping LTA	H - Health Physics	Q - Fire Protection	050-00317/2004-003
89 - Housekeeping LTA	M - Mechanical	Q - Fire Protection	050-00317/2004-003
93 - Awareness or attention LTA	E - Electrical	M - Maint / Repair	050-00317/2004-004
93 - Awareness or attention LTA	I - Instrumentation & Control	S - Surveillance	050-00317/2004-004
93 - Awareness or attention LTA	O - Operations	B - Bal of Plant Ops	050-00317/2004-004
94 - Log-keeping or review LTA	Q - QA/QC	F - Modification	050-00317/2004-002

**Number of Items for this Docket: 22****Percent of Total for this Docket: 42****Communications / LER**

53 - Communication LTA	G - Engineering	F - Modification	050-00317/2004-001-00
53 - Communication LTA	G - Engineering	M - Maint / Repair	050-00317/2004-001-00
53 - Communication LTA	O - Operations	M - Maint / Repair	050-00317/2004-001-00
53 - Communication LTA	W - Work Control / Scheduling Outage Pla	M - Maint / Repair	050-00317/2004-001-00
53 - Communication LTA	Z - Other	F - Modification	050-00317/2004-001-00
54 - No communication	I - Instrumentation & Control	M - Maint / Repair	050-00317/2005-001-00
54 - No communication	I - Instrumentation & Control	M - Maint / Repair	050-00317/2005-001-00

**Number of Items for this Docket: 7****Percent of Total for this Docket: 13****Human-System Interface and Environm / LER**

75 - Work area LTA	I - Instrumentation & Control	M - Maint / Repair	050-00317/2005-001-00
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**Number of Items for this Docket: 1****Percent of Total for this Docket: 2****Management and Supervision / LER**

32 - Supervision / command and control LTA	I - Instrumentation & Control	M - Maint / Repair	050-00317/2004-001-00
32 - Supervision / command and control LTA	M - Mechanical	M - Maint / Repair	050-00317/2004-002-00
36 - Scheduling and planning LTA	I - Instrumentation & Control	M - Maint / Repair	050-00317/2004-001-00

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Details	Department	Work Type	Docket/Report
<b>Management and Supervision / LER</b>			
41 - Action not begun or untimely	I - Instrumentation & Control	M - Maint / Repair	050-00317/2004-001-00
<b>Number of Items for this Docket: 4</b>			
<b>Percent of Total for this Docket: 8</b>			
<b>Procedures and Reference Document / LER</b>			
12 - Procedure technical content LTA	I - Instrumentation & Control	T - Testing	050-00317/2005-001-00
<b>Number of Items for this Docket: 1</b>			
<b>Percent of Total for this Docket: 2</b>			
<b>Work Factors / LER</b>			
82 - Briefing, prep. or turnover LTA	I - Instrumentation & Control	M - Maint / Repair	050-00317/2004-001-00
83 - Work practice or craft skill LTA	M - Mechanical	M - Maint / Repair	050-00317/2004-002-00
84 - Non-conserv. decision / Questioning LTA	M - Mechanical	M - Maint / Repair	050-00317/2004-002-00
91 - Verification / plant tours LTA	I - Instrumentation & Control	M - Maint / Repair	050-00317/2004-001-00
91 - Verification / plant tours LTA	I - Instrumentation & Control	M - Maint / Repair	050-00317/2005-001-00
92 - Self check LTA	I - Instrumentation & Control	M - Maint / Repair	050-00317/2004-001-00
92 - Self check LTA	I - Instrumentation & Control	M - Maint / Repair	050-00317/2005-001-00
<b>Number of Items for this Docket: 7</b>			
<b>Percent of Total for this Docket: 13</b>			
<b>Total Items for this Docket: 53</b>			

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