

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

Total Number of Hits: 49

National Average: 43

2x National Average: 86

National Median: 21

Average for Selected Dockets: 49

Facility Name: South Texas 1 Docket (050- 00498)

| Details | Department | Work Type | Docket/Report |
|---|-----------------------|------------------|--------------------|
| Communications / IR | | | |
| 51 - Misunderstood / misinterpreted information | U - Unknown | U - Unknown | 050-00498/2004-003 |
| 51 - Misunderstood / misinterpreted information | U - Unknown | U - Unknown | 050-00498/2004-003 |
| 53 - Communication LTA | O - Operations | S - Surveillance | 050-00498/2004-002 |
| 53 - Communication LTA | O - Operations | S - Surveillance | 050-00498/2004-002 |
| 53 - Communication LTA | P - Procedure Writers | S - Surveillance | 050-00498/2004-002 |
| 53 - Communication LTA | P - Procedure Writers | S - Surveillance | 050-00498/2004-002 |

Number of Items for this Docket: 6**Percent of Total for this Docket: 12**

| Details | Department | Work Type | Docket/Report |
|---|--------------------|--------------------|--------------------|
| Management and Supervision / IR | | | |
| 40 - Individual Corrective Action LTA | G - Engineering | M - Maint / Repair | 050-00498/2004-002 |
| 42 - No action planned | U - Unknown | U - Unknown | 050-00498/2004-003 |
| 43 - Operating Experience Review LTA | G - Engineering | M - Maint / Repair | 050-00498/2004-002 |
| 47 - Root Cause LTA | G - Engineering | M - Maint / Repair | 050-00498/2004-002 |
| 47 - Root Cause LTA | H - Health Physics | H - Health Physics | 050-00498/2004-004 |
| 48 - Audits or problem identification LTA | H - Health Physics | H - Health Physics | 050-00498/2004-003 |

Number of Items for this Docket: 6**Percent of Total for this Docket: 12**

| Details | Department | Work Type | Docket/Report |
|---|-----------------------|----------------------|--------------------|
| Procedures and Reference Document / IR | | | |
| 12 - Procedure technical content LTA | P - Procedure Writers | P - Procedure Dev | 050-00498/2003-004 |
| 12 - Procedure technical content LTA | P - Procedure Writers | P - Procedure Dev | 050-00498/2004-002 |
| 12 - Procedure technical content LTA | P - Procedure Writers | P - Procedure Dev | 050-00498/2004-002 |
| 12 - Procedure technical content LTA | P - Procedure Writers | P - Procedure Dev | 050-00498/2004-002 |
| 13 - Procedure has human factors deficiencies | P - Procedure Writers | P - Procedure Dev | 050-00498/2004-002 |
| 14 - Document develop. / maint. program LTA | O - Operations | B - Bal of Plant Ops | 050-00498/2004-003 |
| 14 - Document develop. / maint. program LTA | P - Procedure Writers | P - Procedure Dev | 050-00498/2004-002 |

Number of Items for this Docket: 7**Percent of Total for this Docket: 14**

| Details | Department | Work Type | Docket/Report |
|-------------------------------|----------------|----------------------|--------------------|
| Training / IR | | | |
| 05 - Individual knowledge LTA | O - Operations | O - Control Room Ops | 050-00498/2003-004 |
| 05 - Individual knowledge LTA | O - Operations | O - Control Room Ops | 050-00498/2003-004 |
| 05 - Individual knowledge LTA | O - Operations | O - Control Room Ops | 050-00498/2003-004 |

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Facility Name: South Texas 1 Docket (050- 00498)

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|--|--|----------------------|-----------------------|
| Training / IR | | | |
| 05 - Individual knowledge LTA | O - Operations | O - Control Room Ops | 050-00498/2003-004 |
| Number of Items for this Docket: 4 | | | |
| Percent of Total for this Docket: 8 | | | |
| <hr/> | | | |
| Work Factors / IR | | | |
| 81 - Work Package Quality LTA | O - Operations | Q - Fire Protection | 050-00498/2004-003 |
| 83 - Work practice or craft skill LTA | H - Health Physics | H - Health Physics | 050-00498/2004-003 |
| 83 - Work practice or craft skill LTA | H - Health Physics | H - Health Physics | 050-00498/2004-009 |
| 83 - Work practice or craft skill LTA | O - Operations | H - Health Physics | 050-00498/2004-002 |
| 83 - Work practice or craft skill LTA | O - Operations | H - Health Physics | 050-00498/2004-002 |
| 83 - Work practice or craft skill LTA | O - Operations | H - Health Physics | 050-00498/2004-002 |
| 83 - Work practice or craft skill LTA | O - Operations | O - Control Room Ops | 050-00498/2004-002 |
| 83 - Work practice or craft skill LTA | O - Operations | O - Control Room Ops | 050-00498/2004-003 |
| 93 - Awareness or attention LTA | H - Health Physics | H - Health Physics | 050-00498/2004-009 |
| 93 - Awareness or attention LTA | P - Procedure Writers | P - Procedure Dev | 050-00498/2003-004 |
| 93 - Awareness or attention LTA | Z - Other | A - Administrative | 050-00498/2004-004 |
| 93 - Awareness or attention LTA | Z - Other | A - Administrative | 050-00498/2004-004 |
| Number of Items for this Docket: 12 | | | |
| Percent of Total for this Docket: 24 | | | |
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| Communications / LER | | | |
| 53 - Communication LTA | O - Operations | M - Maint / Repair | 050-00498/2004-005-00 |
| 53 - Communication LTA | O - Operations | O - Control Room Ops | 050-00498/2004-001-00 |
| 53 - Communication LTA | O - Operations | O - Control Room Ops | 050-00498/2004-001-00 |
| 53 - Communication LTA | W - Work Control / Scheduling Outage Pla | M - Maint / Repair | 050-00498/2004-005-00 |
| Number of Items for this Docket: 4 | | | |
| Percent of Total for this Docket: 8 | | | |
| <hr/> | | | |
| Human-System Interface and Environm / LER | | | |
| 75 - Work area LTA | U - Unknown | U - Unknown | 050-00498/2004-003-00 |
| Number of Items for this Docket: 1 | | | |
| Percent of Total for this Docket: 2 | | | |
| <hr/> | | | |
| Management and Supervision / LER | | | |
| 36 - Scheduling and planning LTA | W - Work Control / Scheduling Outage Pla | M - Maint / Repair | 050-00498/2004-005-00 |
| 42 - No action planned | B - Plant Management | V - Troubleshooting | 050-00498/2004-002-00 |

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| Details | Department | Work Type | Docket/Report |
|--|----------------------|----------------------|-----------------------|
| Management and Supervision / LER | | | |
| 42 - No action planned | G - Engineering | F - Modification | 050-00498/2004-001-00 |
| 47 - Root Cause LTA | B - Plant Management | V - Troubleshooting | 050-00498/2004-002-00 |
| 47 - Root Cause LTA | G - Engineering | F - Modification | 050-00498/2004-001-00 |
| 47 - Root Cause LTA | G - Engineering | F - Modification | 050-00498/2004-001-00 |
| 48 - Audits or problem identification LTA | G - Engineering | A - Administrative | 050-00498/2004-001-00 |
| Number of Items for this Docket: 7 | | | |
| Percent of Total for this Docket: 14 | | | |
| <hr/> | | | |
| Work Factors / LER | | | |
| 83 - Work practice or craft skill LTA | O - Operations | O - Control Room Ops | 050-00498/2004-001-00 |
| 84 - Non-conserv. decision / Questioning LTA | G - Engineering | T - Testing | 050-00498/2004-002-00 |
| Number of Items for this Docket: 2 | | | |
| Percent of Total for this Docket: 4 | | | |
| <hr/> | | | |
| Total Items for this Docket: 49 | | | |
