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Document Types: IR, LER From 01/01/2006 to 12/31/2006

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

Total Number of Hits: 27 National Average: 43 2x National Average: 86

National Median: 24

Average for Selected Dockets: 27

Human-System Interface & Environmet / IR 170 - 1815 or information availability / quality LTA Y - Shipping / transportation Y - Shipping / transportation Q50-00499/2006-008 Window of thems for this Docket: 4	Facility Name: South Texas 2 Docket (050- 00499)				
170 - HSI or information availability / quality LTA	Details	Department	Work Type	Docket/Report	
Number of Items for this Docket: 1 Percent of Total for this Docket: 4 Vereight / IR Vere	Human-System Interface & Environmnt / IR				
Name Percent of Total for this Docket: 4 H - Health Physics H - Health Physics Document H - Health Physics Document	170 - HSI or information availability / quality LTA	Y - Shipping / transportation	Y - Shipping / transportatic	050-00499/2006-008	
Number of Items for this Docket: 1 H - Health Physics H - Health Physics H - Health Physics O50-00499/2006-008 Number of Items for this Docket: 4 H - Health Physics H - Health Physics O50-00499/2006-008 Number of Items for this Docket: 4 H - Health Physics H - Health Physics O50-00499/2006-008 Number of Items for this Docket: 4 H - Health Physics O - Control Room Ops O50-00499/2006-004 O50-00499/2006-004 O50-00499/2006-004 O50-00499/2006-004 O50-00499/2006-008 O50-					
130 - Inadequate suprevision / command and control H - Health Physics H - Health Physics 050-00499/2006-008 Number of Items for this Docket: 4	Percent of Total for this Docket: 4				
Number of Items for this Docket: 1 Percent of Total for this Docket: 4	Oversight / IR				
Percent of Total for this Docket: 4	130 - Inadequate suprevision / command and control	H - Health Physics	H - Health Physics	050-00499/2006-008	
Procedures & Reference Document / IR					
111 - Procedure / reference document technical content	Percent of Total for this Docket: 4				
111 - Procedure / reference document technical content O - Operations O - Control Room Ops 050-00499/2006-003 112 - Procedure / reference document contains human factors deficienc Number of Items for this Docket: 3 Percent of Total for this Docket: 1 Problem Identification & Resolution / IR 142 - Operating experience (OE) review LTA Z - Other / Unknown Z - Other / Unknown D - Design D - Ocontrol Room Ops D - Oco0499/2006-003 143 - Tracking / trending LTA Z - Other / Unknown Z - Other / Unknown D - Design D - Oco0499/2006-003 144 - Audit / self-assessment / effectiveness review LTA D - Departions D - Operations D - Control Room Ops D - Oco0499/2006-003 145 - Causal development LTA D - Operations D - Control Room Ops D - Oco0499/2006-003 146 - Action not yet started or untimely F - Fuel Handling R - Refuelling D - Control Room Ops D - Oco0499/2006-003 145 - Procedural adherence LTA H - Health Physics H - Health Physics D - Oco0499/2006-003 145 - Procedural adherence LTA M - Mechanical M - Maintenance / Repair D - Emergency Drill D - Oco0499/2006-003 185 - Work practice or craft skill LTA F - Fuel Handling R - Refueling D - Emergency Drill D - Emergency Drill D - Oco0499/2006-003 186 - Work practice or craft skill LTA F - Fuel Handling R - Refueling D - Emergency Drill D - Oco0499/2006-003 187 - Fuel Handling R - Refueling D - Oco0499/2006-003	Procedures & Reference Document / IR				
112 - Procedure / reference document contains human factors deficience Number of Items for this Docket: 3 Percent of Total for this Docket: 11 Problem Identification & Resolution / IR Problem Identification & Resolution / IR Z - Other / Unknown Z - Other / Unknown O50-00499/2006-003 142 - Operating experience (OE) review LTA Z - Other / Unknown Z - Other / Unknown O50-00499/2006-003 143 - Tracking / trending LTA Z - Other / Unknown Z - Other / Unknown O50-00499/2006-003 144 - Audit / self-assessment / effectiveness review LTA G - Engineering G - Design O50-00499/2006-003 144 - Audit / self-assessment / effectiveness review LTA G - Engineering V - Troubleshooting O50-00499/2005-005 145 - Causal development LTA O - Operations O - Control Room Ops O50-00499/2006-003 148 - Action not yet started or untimely F - Fuel Handling R - Refueling O50-00499/2006-003 Number of Items for this Docket: 6 Percent of Total for this Docket: 22 Procedural adherence LTA H - Health Physics H - Health Physics O50-00499/2006-002 185 - Procedural adherence LTA M - Mechanical M - Maintenance / Repair O50-00499/2006-003 185 - Procedural adherence LTA M - Mechanical M - Maintenance / Repair O50-00499/2006-004 185 - Procedural adherence LTA O - Operations B - Bal of Plant Ops O50-00499/2006-004 186 - Procedural adherence LTA D - Emergency Planning D - Emergency Drill O50-00499/2006-004 188 - Work practice or craft skill LTA E - Electrical M - Maintenance / Repair O50-00499/2006-005 188 - Work practice or craft skill LTA F - Fuel Handling R - Refueling O50-00499/2005-005 188 - Work practice or craft skill LTA F - Fuel Handling R - Refueling O50-00499/2005-005 188 - Work practice or craft skill LTA F - Fuel Handling R - Refueling O50-00499/2005-005 188 - Work practice or craft skill LTA F - Fuel Handling R - Refueling O50-00499/2005-005 188 - Work practice or craft skill LTA F - Fuel Handling	111 - Procedure / reference document technical content	A - Administrative Support	A - Administrative	050-00499/2006-004	
Number of Items for this Docket: 3 Percent of Total for this Docket: 11	111 - Procedure / reference document technical content	O - Operations	O - Control Room Ops	050-00499/2006-003	
Percent of Total for this Docket: 11 Problem Identification & Resolution / IR	112 - Procedure / reference document contains human factors deficienc	H - Health Physics	H - Health Physics	050-00499/2006-008	
Problem Identification & Resolution / IR 142 - Operating experience (OE) review LTA					
142 - Operating experience (OE) review LTA	Percent of Total for this Docket: 11				
143 - Tracking / trending LTA	Problem Identification & Resolution / IR				
144 - Audit / self-assessment / effectiveness review LTA	142 - Operating experience (OE) review LTA	Z - Other / Unknown	Z - Other / Unknown	050-00499/2006-003	
144 - Audit / self-assessment / effectiveness review LTA G - Engineering V - Troubleshooting 050-00499/2005-005 145 - Causal development LTA O - Operations O - Control Room Ops 050-00499/2005-005 148 - Action not yet started or untimely F - Fuel Handling R - Refueling 050-00499/2006-003 Number of Items for this Docket: 6 Percent of Total for this Docket: 22 Percent of Total for this Docket: 22 20 Work Planning & Practices / IR H - Health Physics H - Health Physics 050-00499/2006-002 185 - Procedural adherence LTA M - Mechanical M - Maintenance / Repair 050-00499/2006-002 185 - Procedural adherence LTA M - Mechanical M - Maintenance / Repair 050-00499/2006-002 185 - Procedural adherence LTA O - Operations B - Bal of Plant Ops 050-00499/2006-002 188 - Work practice or craft skill LTA D - Emergency Planning D - Emergency Drill 050-00499/2005-005 188 - Work practice or craft skill LTA E - Electrical M - Maintenance / Repair 050-00499/2005-005 188 - Work practice or craft skill LTA F - Fuel Handling R - Refueling 050-00499/2005-005 188 - Work practice or craft skill LTA F - Fuel Handling R - Refueling <td>143 - Tracking / trending LTA</td> <td>Z - Other / Unknown</td> <td>Z - Other / Unknown</td> <td>050-00499/2006-003</td>	143 - Tracking / trending LTA	Z - Other / Unknown	Z - Other / Unknown	050-00499/2006-003	
145 - Causal development LTA O - Operations O - Control Room Ops 050-00499/2005-005 148 - Action not yet started or untimely F - Fuel Handling R - Refueling 050-00499/2006-003 Number of Items for this Docket: 6 Percent of Total for this Docket: 22 Work Planning & Practices / IR 185 - Procedural adherence LTA H - Health Physics H - Health Physics 050-00499/2006-002 185 - Procedural adherence LTA M - Mechanical M - Maintenance / Repair 050-00499/2006-002 185 - Procedural adherence LTA M - Mechanical M - Maintenance / Repair 050-00499/2006-002 185 - Procedural adherence LTA O - Operations B - Bal of Plant Ops 050-00499/2006-002 188 - Work practice or craft skill LTA D - Emergency Planning D - Emergency Drill 050-00499/2005-005 188 - Work practice or craft skill LTA F - Fuel Handling R - Refueling 050-00499/2005-005 188 - Work practice or craft skill LTA F - Fuel Handling R - Refueling 050-00499/2005-005	144 - Audit / self-assessment / effectiveness review LTA	G - Engineering	G - Design	050-00499/2005-005	
148 - Action not yet started or untimely F - Fuel Handling R - Refueling 050-00499/2006-003 Number of Items for this Docket: 6 Percent of Total for this Docket: 22 Work Planning & Practices / IR 185 - Procedural adherence LTA H - Health Physics 050-00499/2006-002 185 - Procedural adherence LTA M - Mechanical M - Maintenance / Repair 050-00499/2006-002 185 - Procedural adherence LTA M - Mechanical M - Maintenance / Repair 050-00499/2006-002 185 - Procedural adherence LTA O - Operations B - Bal of Plant Ops 050-00499/2006-002 188 - Work practice or craft skill LTA D - Emergency Planning D - Emergency Drill 050-00499/2005-005 188 - Work practice or craft skill LTA E - Electrical M - Maintenance / Repair 050-00499/2005-005 188 - Work practice or craft skill LTA F - Fuel Handling R - Refueling 050-00499/2005-005 188 - Work practice or craft skill LTA F - Fuel Handling R - Refueling 050-00499/2005-005	144 - Audit / self-assessment / effectiveness review LTA	G - Engineering	V - Troubleshooting	050-00499/2005-005	
Number of Items for this Docket: 6 Percent of Total for this Docket: 22 Work Planning & Practices / IR 185 - Procedural adherence LTA H - Health Physics 050-00499/2006-002 185 - Procedural adherence LTA M - Mechanical M - Maintenance / Repair 050-00499/2006-002 185 - Procedural adherence LTA M - Mechanical M - Maintenance / Repair 050-00499/2006-004 185 - Procedural adherence LTA O - Operations B - Bal of Plant Ops 050-00499/2006-002 188 - Work practice or craft skill LTA D - Emergency Planning D - Emergency Drill 050-00499/2005-005 188 - Work practice or craft skill LTA E - Electrical M - Maintenance / Repair 050-00499/2005-005 188 - Work practice or craft skill LTA F - Fuel Handling R - Refueling 050-00499/2005-005 188 - Work practice or craft skill LTA F - Fuel Handling R - Refueling 050-00499/2005-005	145 - Causal development LTA	O - Operations	O - Control Room Ops	050-00499/2005-005	
Percent of Total for this Docket: 22 Work Planning & Practices / IR 185 - Procedural adherence LTA H - Health Physics 050-00499/2006-002 185 - Procedural adherence LTA M - Mechanical M - Maintenance / Repair 050-00499/2006-002 185 - Procedural adherence LTA M - Mechanical M - Maintenance / Repair 050-00499/2006-004 185 - Procedural adherence LTA O - Operations B - Bal of Plant Ops 050-00499/2006-002 188 - Work practice or craft skill LTA D - Emergency Planning D - Emergency Drill 050-00499/2005-005 188 - Work practice or craft skill LTA E - Electrical M - Maintenance / Repair 050-00499/2005-005 188 - Work practice or craft skill LTA F - Fuel Handling R - Refueling 050-00499/2005-005 188 - Work practice or craft skill LTA F - Fuel Handling R - Refueling 050-00499/2005-005	148 - Action not yet started or untimely	F - Fuel Handling	R - Refueling	050-00499/2006-003	
Work Planning & Practices / IR 185 - Procedural adherence LTA H - Health Physics 050-00499/2006-002 185 - Procedural adherence LTA M - Mechanical M - Maintenance / Repair 050-00499/2006-002 185 - Procedural adherence LTA M - Mechanical M - Maintenance / Repair 050-00499/2006-004 185 - Procedural adherence LTA O - Operations B - Bal of Plant Ops 050-00499/2006-002 188 - Work practice or craft skill LTA D - Emergency Planning D - Emergency Drill 050-00499/2005-005 188 - Work practice or craft skill LTA E - Electrical M - Maintenance / Repair 050-00499/2005-005 188 - Work practice or craft skill LTA F - Fuel Handling R - Refueling 050-00499/2005-005 188 - Work practice or craft skill LTA F - Fuel Handling R - Refueling 050-00499/2005-005	Number of Items for this Docket: 6				
H - Health Physics 050-00499/2006-002 185 - Procedural adherence LTA M - Mechanical M - Maintenance / Repair 050-00499/2006-002 185 - Procedural adherence LTA M - Mechanical M - Maintenance / Repair 050-00499/2006-002 185 - Procedural adherence LTA M - Mechanical M - Maintenance / Repair 050-00499/2006-004 185 - Procedural adherence LTA O - Operations B - Bal of Plant Ops 050-00499/2006-002 188 - Work practice or craft skill LTA D - Emergency Planning D - Emergency Drill 050-00499/2005-005 188 - Work practice or craft skill LTA E - Electrical M - Maintenance / Repair 050-00499/2005-005 188 - Work practice or craft skill LTA F - Fuel Handling R - Refueling 050-00499/2005-005 188 - Work practice or craft skill LTA F - Fuel Handling R - Refueling 050-00499/2005-005	Percent of Total for this Docket: 22				
185 - Procedural adherence LTA M - Mechanical M - Maintenance / Repair 050-00499/2006-002 185 - Procedural adherence LTA M - Mechanical M - Maintenance / Repair 050-00499/2006-004 185 - Procedural adherence LTA O - Operations B - Bal of Plant Ops 050-00499/2006-002 188 - Work practice or craft skill LTA D - Emergency Planning D - Emergency Drill 050-00499/2005-005 188 - Work practice or craft skill LTA E - Electrical M - Maintenance / Repair 050-00499/2005-005 188 - Work practice or craft skill LTA F - Fuel Handling R - Refueling 050-00499/2005-005	Work Planning & Practices / IR				
185 - Procedural adherence LTA M - Mechanical M - Maintenance / Repair 050-00499/2006-004 185 - Procedural adherence LTA O - Operations B - Bal of Plant Ops 050-00499/2006-002 188 - Work practice or craft skill LTA D - Emergency Planning D - Emergency Drill 050-00499/2005-005 188 - Work practice or craft skill LTA E - Electrical M - Maintenance / Repair 050-00499/2005-005 188 - Work practice or craft skill LTA F - Fuel Handling R - Refueling 050-00499/2005-005 188 - Work practice or craft skill LTA F - Fuel Handling R - Refueling 050-00499/2005-005	185 - Procedural adherence LTA	H - Health Physics	H - Health Physics	050-00499/2006-002	
185 - Procedural adherence LTA O - Operations B - Bal of Plant Ops 050-00499/2006-002 188 - Work practice or craft skill LTA D - Emergency Planning D - Emergency Drill 050-00499/2005-005 188 - Work practice or craft skill LTA E - Electrical M - Maintenance / Repair 050-00499/2005-005 188 - Work practice or craft skill LTA F - Fuel Handling R - Refueling 050-00499/2005-005	185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00499/2006-002	
D - Emergency Planning D - Emergency Drill 050-00499/2005-005 B8 - Work practice or craft skill LTA E - Electrical M - Maintenance / Repair 050-00499/2005-005 R - Refueling 050-00499/2005-005 R - Refueling 050-00499/2005-005 R - Refueling 050-00499/2005-005	185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00499/2006-004	
188 - Work practice or craft skill LTA E - Electrical M - Maintenance / Repair 050-00499/2005-005 188 - Work practice or craft skill LTA F - Fuel Handling R - Refueling 050-00499/2005-005 188 - Work practice or craft skill LTA F - Fuel Handling R - Refueling 050-00499/2005-005	185 - Procedural adherence LTA	O - Operations	B - Bal of Plant Ops	050-00499/2006-002	
188 - Work practice or craft skill LTA F - Fuel Handling R - Refueling 050-00499/2005-005 188 - Work practice or craft skill LTA F - Fuel Handling R - Refueling 050-00499/2005-005	188 - Work practice or craft skill LTA	D - Emergency Planning	D - Emergency Drill	050-00499/2005-005	
188 - Work practice or craft skill LTA F - Fuel Handling R - Refueling 050-00499/2005-005	188 - Work practice or craft skill LTA	E - Electrical	M - Maintenance / Repair	050-00499/2005-005	
	188 - Work practice or craft skill LTA	F - Fuel Handling	R - Refueling	050-00499/2005-005	
188 - Work practice or craft skill LTA G - Engineering G - Design 050-00499/2005-005	188 - Work practice or craft skill LTA	F - Fuel Handling	R - Refueling	050-00499/2005-005	
	188 - Work practice or craft skill LTA	G - Engineering	G - Design	050-00499/2005-005	

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Document Types: IR, LER From 01/01/2006 to 12/31/2006

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

Total Number of Hits: 27
National Average: 43

2x National Average: 86
National Median: 24

Average for Selected Dockets: 27

Facility Name: South Texas 2 Docket (050- 00499)				
Details	Department	Work Type	Docket/Report	
Work Planning & Practices / IR				
188 - Work practice or craft skill LTA	M - Mechanical	M - Maintenance / Repair	050-00499/2005-005	
188 - Work practice or craft skill LTA	M - Mechanical	M - Maintenance / Repair	050-00499/2006-002	
188 - Work practice or craft skill LTA	O - Operations	O - Control Room Ops	050-00499/2005-005	
198 - Worker distracted / interrupted	F - Fuel Handling	R - Refueling	050-00499/2005-005	
198 - Worker distracted / interrupted	O - Operations	O - Control Room Ops	050-00499/2005-005	
Number of Items for this Docket: 14 Percent of Total for this Docket: 52				
Work Planning & Practices / LER				
188 - Work practice or craft skill LTA	M - Mechanical	M - Maintenance / Repair	050-00499/2006-001-00	
190 - Failure to stop work / non-conservative decision making	M - Mechanical	M - Maintenance / Repair	050-00499/2006-001-00	
Number of Items for this Docket: 2				
Percent of Total for this Docket: 7				