

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

Total Number of Hits: 281

National Average: 43

2x National Average: 86

National Median: 24

Average for Selected Dockets: 281

Facility Name: Palo Verde 1 Docket (050- 00528)

Details	Department	Work Type	Docket/Report
Communication / IR			
160 - No communication / information not communicated	A - Administrative Support	M - Maintenance / Repair	050-00528/2006-004
160 - No communication / information not communicated	G - Engineering	G - Design	050-00528/2005-005
160 - No communication / information not communicated	G - Engineering	G - Design	050-00528/2005-012
160 - No communication / information not communicated	G - Engineering	G - Design	050-00528/2005-012
160 - No communication / information not communicated	G - Engineering	G - Design	050-00528/2005-012
160 - No communication / information not communicated	G - Engineering	G - Design	050-00528/2006-010
160 - No communication / information not communicated	L - Licensing / regulatory affairs	A - Administrative	050-00528/2006-004
160 - No communication / information not communicated	O - Operations	O - Control Room Ops	050-00528/2005-005
160 - No communication / information not communicated	O - Operations	O - Control Room Ops	050-00528/2005-005
160 - No communication / information not communicated	O - Operations	O - Control Room Ops	050-00528/2005-012
160 - No communication / information not communicated	O - Operations	O - Control Room Ops	050-00528/2005-012
160 - No communication / information not communicated	O - Operations	O - Control Room Ops	050-00528/2005-012
160 - No communication / information not communicated	O - Operations	O - Control Room Ops	050-00528/2006-003
162 - Communication Equipment LTA	Z - Other / Unknown	Z - Other / Unknown	050-00528/2006-008
Number of Items for this Docket: 14			
Percent of Total for this Docket: 5			

Fitness for Duty / IR

120 - Testing LTA	O - Operations	O - Control Room Ops	050-00528/2006-003
123 - Self-declaration LTA	O - Operations	O - Control Room Ops	050-00528/2006-003
125 - Work hour control	O - Operations	O - Control Room Ops	050-00528/2006-003
126 - Task design / work environment	O - Operations	O - Control Room Ops	050-00528/2006-003
126 - Task design / work environment	O - Operations	O - Control Room Ops	050-00528/2006-003
126 - Task design / work environment	O - Operations	O - Control Room Ops	050-00528/2006-003
Number of Items for this Docket: 6			
Percent of Total for this Docket: 2			

Human-System Interface & Environmnt / IR

170 - HSI or information availability / quality LTA	O - Operations	O - Control Room Ops	050-00528/2006-003
173 - Physical conditions LTA	O - Operations	O - Control Room Ops	050-00528/2006-003
Number of Items for this Docket: 2			
Percent of Total for this Docket: 1			

Oversight / IR

130 - Inadequate supervision / command and control	G - Engineering	G - Design	050-00528/2006-010
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Details	Department	Work Type	Docket/Report
Oversight / IR			
130 - Inadequate supervision / command and control	O - Operations	O - Control Room Ops	050-00528/2006-003
130 - Inadequate supervision / command and control	X - Site-wide	X - Site-wide	050-00528/2006-008
131 - Management expectations or directions LTA	G - Engineering	G - Design	050-00528/2006-010
131 - Management expectations or directions LTA	O - Operations	O - Control Room Ops	050-00528/2006-003
131 - Management expectations or directions LTA	X - Site-wide	X - Site-wide	050-00528/2006-008
Number of Items for this Docket: 6			
Percent of Total for this Docket: 2			

Procedures & Reference Document / IR

110 - No procedure / reference documents	G - Engineering	G - Design	050-00528/2005-005
110 - No procedure / reference documents	O - Operations	O - Control Room Ops	050-00528/2005-005
110 - No procedure / reference documents	O - Operations	O - Control Room Ops	050-00528/2005-005
111 - Procedure / reference document technical content	C - Chemistry	Z - Other / Unknown	050-00528/2006-011
111 - Procedure / reference document technical content	E - Electrical	S - Surveillance	050-00528/2006-002
111 - Procedure / reference document technical content	G - Engineering	G - Design	050-00528/2005-012
111 - Procedure / reference document technical content	G - Engineering	G - Design	050-00528/2005-012
111 - Procedure / reference document technical content	G - Engineering	G - Design	050-00528/2005-012
111 - Procedure / reference document technical content	G - Engineering	G - Design	050-00528/2005-012
111 - Procedure / reference document technical content	G - Engineering	G - Design	050-00528/2006-011
111 - Procedure / reference document technical content	O - Operations	O - Control Room Ops	050-00528/2006-004
113 - Procedure / reference document development and maintenance L	A - Administrative Support	M - Maintenance / Repair	050-00528/2006-004
113 - Procedure / reference document development and maintenance L	C - Chemistry	B - Bal of Plant Ops	050-00528/2005-012
113 - Procedure / reference document development and maintenance L	C - Chemistry	X - Site-wide	050-00528/2006-011
113 - Procedure / reference document development and maintenance L	C - Chemistry	Z - Other / Unknown	050-00528/2006-011
113 - Procedure / reference document development and maintenance L	G - Engineering	G - Design	050-00528/2005-012
113 - Procedure / reference document development and maintenance L	G - Engineering	G - Design	050-00528/2005-012
113 - Procedure / reference document development and maintenance L	G - Engineering	G - Design	050-00528/2005-012
113 - Procedure / reference document development and maintenance L	G - Engineering	G - Design	050-00528/2005-012
113 - Procedure / reference document development and maintenance L	I - Instrumentation & Control	S - Surveillance	050-00528/2005-012
113 - Procedure / reference document development and maintenance L	I - Instrumentation & Control	S - Surveillance	050-00528/2005-012
113 - Procedure / reference document development and maintenance L	I - Instrumentation & Control	T - Testing	050-00528/2005-012
113 - Procedure / reference document development and maintenance L	I - Instrumentation & Control	T - Testing	050-00528/2005-012
113 - Procedure / reference document development and maintenance L	I - Instrumentation & Control	T - Testing	050-00528/2005-012

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Facility Name: Palo Verde 1 Docket (050- 00528)

Details	Department	Work Type	Docket/Report
Procedures & Reference Document / IR			
113 - Procedure / reference document development and maintenance L	I - Instrumentation & Control	T - Testing	050-00528/2005-012
113 - Procedure / reference document development and maintenance L	I - Instrumentation & Control	T - Testing	050-00528/2005-012
113 - Procedure / reference document development and maintenance L	I - Instrumentation & Control	T - Testing	050-00528/2005-012
113 - Procedure / reference document development and maintenance L	L - Licensing / regulatory affairs	A - Administrative	050-00528/2006-004
113 - Procedure / reference document development and maintenance L	O - Operations	B - Bal of Plant Ops	050-00528/2005-012
113 - Procedure / reference document development and maintenance L	O - Operations	B - Bal of Plant Ops	050-00528/2005-012
113 - Procedure / reference document development and maintenance L	O - Operations	B - Bal of Plant Ops	050-00528/2005-012
113 - Procedure / reference document development and maintenance L	O - Operations	O - Control Room Ops	050-00528/2005-012
113 - Procedure / reference document development and maintenance L	O - Operations	O - Control Room Ops	050-00528/2005-012
113 - Procedure / reference document development and maintenance L	O - Operations	O - Control Room Ops	050-00528/2005-012
113 - Procedure / reference document development and maintenance L	O - Operations	O - Control Room Ops	050-00528/2006-003
113 - Procedure / reference document development and maintenance L	X - Site-wide	X - Site-wide	050-00528/2006-010
113 - Procedure / reference document development and maintenance L	X - Site-wide	X - Site-wide	050-00528/2006-011
Number of Items for this Docket: 37			
Percent of Total for this Docket: 13			

Problem Identification & Resolution / IR

140 - Problem not completely or accurately identified	C - Chemistry	V - Troubleshooting	050-00528/2006-011
140 - Problem not completely or accurately identified	D - Emergency Planning	D - Emergency Drill	050-00528/2006-008
140 - Problem not completely or accurately identified	G - Engineering	G - Design	050-00528/2006-004
140 - Problem not completely or accurately identified	G - Engineering	G - Design	050-00528/2006-011
140 - Problem not completely or accurately identified	M - Mechanical	T - Testing	050-00528/2006-004
140 - Problem not completely or accurately identified	O - Operations	O - Control Room Ops	050-00528/2006-003
140 - Problem not completely or accurately identified	X - Site-wide	X - Site-wide	050-00528/2006-010
142 - Operating experience (OE) review LTA	C - Chemistry	Z - Other / Unknown	050-00528/2006-011
142 - Operating experience (OE) review LTA	F - Fuel Handling	R - Refueling	050-00528/2006-003
142 - Operating experience (OE) review LTA	O - Operations	O - Control Room Ops	050-00528/2005-012
142 - Operating experience (OE) review LTA	O - Operations	O - Control Room Ops	050-00528/2006-010
142 - Operating experience (OE) review LTA	O - Operations	O - Control Room Ops	050-00528/2006-011
142 - Operating experience (OE) review LTA	X - Site-wide	X - Site-wide	050-00528/2006-008
142 - Operating experience (OE) review LTA	Z - Other / Unknown	Z - Other / Unknown	050-00528/2006-004
143 - Tracking / trending LTA	C - Chemistry	Z - Other / Unknown	050-00528/2006-011
143 - Tracking / trending LTA	O - Operations	O - Control Room Ops	050-00528/2006-003

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Facility Name: Palo Verde 1 Docket (050- 00528)

Details	Department	Work Type	Docket/Report
Problem Identification & Resolution / IR			
143 - Tracking / trending LTA	X - Site-wide	X - Site-wide	050-00528/2006-008
144 - Audit / self-assessment / effectiveness review LTA	G - Engineering	G - Design	050-00528/2005-012
144 - Audit / self-assessment / effectiveness review LTA	M - Mechanical	M - Maintenance / Repair	050-00528/2005-005
144 - Audit / self-assessment / effectiveness review LTA	M - Mechanical	M - Maintenance / Repair	050-00528/2005-005
144 - Audit / self-assessment / effectiveness review LTA	O - Operations	O - Control Room Ops	050-00528/2005-005
144 - Audit / self-assessment / effectiveness review LTA	O - Operations	O - Control Room Ops	050-00528/2005-005
144 - Audit / self-assessment / effectiveness review LTA	O - Operations	O - Control Room Ops	050-00528/2005-012
144 - Audit / self-assessment / effectiveness review LTA	O - Operations	O - Control Room Ops	050-00528/2006-003
144 - Audit / self-assessment / effectiveness review LTA	O - Operations	O - Control Room Ops	050-00528/2006-003
144 - Audit / self-assessment / effectiveness review LTA	O - Operations	O - Control Room Ops	050-00528/2006-003
144 - Audit / self-assessment / effectiveness review LTA	X - Site-wide	X - Site-wide	050-00528/2006-008
144 - Audit / self-assessment / effectiveness review LTA	X - Site-wide	X - Site-wide	050-00528/2006-011
145 - Causal development LTA	G - Engineering	G - Design	050-00528/2006-011
145 - Causal development LTA	M - Mechanical	M - Maintenance / Repair	050-00528/2005-012
145 - Causal development LTA	O - Operations	O - Control Room Ops	050-00528/2005-012
145 - Causal development LTA	O - Operations	O - Control Room Ops	050-00528/2005-012
145 - Causal development LTA	X - Site-wide	X - Site-wide	050-00528/2006-008
145 - Causal development LTA	X - Site-wide	X - Site-wide	050-00528/2006-008
146 - Evaluation LTA	E - Electrical	S - Surveillance	050-00528/2006-004
146 - Evaluation LTA	G - Engineering	G - Design	050-00528/2006-011
146 - Evaluation LTA	M - Mechanical	M - Maintenance / Repair	050-00528/2006-004
146 - Evaluation LTA	O - Operations	O - Control Room Ops	050-00528/2006-003
146 - Evaluation LTA	O - Operations	O - Control Room Ops	050-00528/2006-003
146 - Evaluation LTA	O - Operations	O - Control Room Ops	050-00528/2006-004
146 - Evaluation LTA	O - Operations	O - Control Room Ops	050-00528/2006-011
146 - Evaluation LTA	O - Operations	O - Control Room Ops	050-00528/2006-011
146 - Evaluation LTA	O - Operations	O - Control Room Ops	050-00528/2006-011
146 - Evaluation LTA	X - Site-wide	X - Site-wide	050-00528/2006-010
146 - Evaluation LTA	X - Site-wide	X - Site-wide	050-00528/2006-011
147 - Individual corrective action LTA	F - Fuel Handling	R - Refueling	050-00528/2006-003
148 - Action not yet started or untimely	G - Engineering	G - Design	050-00528/2005-012
148 - Action not yet started or untimely	H - Health Physics	H - Health Physics	050-00528/2005-005

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Facility Name: Palo Verde 1 Docket (050- 00528)

Details	Department	Work Type	Docket/Report
Problem Identification & Resolution / IR			
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00528/2005-005
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00528/2005-005
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00528/2006-004
148 - Action not yet started or untimely	M - Mechanical	M - Maintenance / Repair	050-00528/2006-008
148 - Action not yet started or untimely	O - Operations	O - Control Room Ops	050-00528/2005-005
148 - Action not yet started or untimely	O - Operations	O - Control Room Ops	050-00528/2005-012
148 - Action not yet started or untimely	O - Operations	O - Control Room Ops	050-00528/2005-012
148 - Action not yet started or untimely	O - Operations	O - Control Room Ops	050-00528/2005-012
148 - Action not yet started or untimely	X - Site-wide	X - Site-wide	050-00528/2006-008
150 - Programmatic deficiency	B - Management	B - Bal of Plant Ops	050-00528/2005-005
150 - Programmatic deficiency	C - Chemistry	Z - Other / Unknown	050-00528/2006-011
150 - Programmatic deficiency	G - Engineering	G - Design	050-00528/2005-005
150 - Programmatic deficiency	G - Engineering	G - Design	050-00528/2006-010
150 - Programmatic deficiency	I - Instrumentation & Control	M - Maintenance / Repair	050-00528/2005-005
150 - Programmatic deficiency	M - Mechanical	M - Maintenance / Repair	050-00528/2006-004
150 - Programmatic deficiency	O - Operations	O - Control Room Ops	050-00528/2005-012
150 - Programmatic deficiency	O - Operations	O - Control Room Ops	050-00528/2006-004
150 - Programmatic deficiency	O - Operations	O - Control Room Ops	050-00528/2006-011
150 - Programmatic deficiency	X - Site-wide	X - Site-wide	050-00528/2006-008
150 - Programmatic deficiency	X - Site-wide	X - Site-wide	050-00528/2006-011
150 - Programmatic deficiency	X - Site-wide	X - Site-wide	050-00528/2006-011
Number of Items for this Docket: 69			
Percent of Total for this Docket: 25			

Training / IR

100 - Training LTA	D - Emergency Planning	D - Emergency Drill	050-00528/2006-002
101 - Training process problem	G - Engineering	G - Design	050-00528/2005-012
101 - Training process problem	O - Operations	O - Control Room Ops	050-00528/2005-012
102 - Individual knowledge LTA	C - Chemistry	Z - Other / Unknown	050-00528/2006-011
102 - Individual knowledge LTA	G - Engineering	G - Design	050-00528/2005-012
102 - Individual knowledge LTA	G - Engineering	G - Design	050-00528/2006-010
102 - Individual knowledge LTA	O - Operations	O - Control Room Ops	050-00528/2005-012
102 - Individual knowledge LTA	O - Operations	O - Control Room Ops	050-00528/2006-003

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Details	Department	Work Type	Docket/Report
Training / IR			
102 - Individual knowledge LTA	O - Operations	O - Control Room Ops	050-00528/2006-003
Number of Items for this Docket: 9			
Percent of Total for this Docket: 3			
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Work Planning & Practices / IR			
180 - Scheduling and planning LTA	O - Operations	O - Control Room Ops	050-00528/2006-003
181 - Inadequate staffing / task allocation	O - Operations	O - Control Room Ops	050-00528/2005-012
181 - Inadequate staffing / task allocation	O - Operations	O - Control Room Ops	050-00528/2006-003
181 - Inadequate staffing / task allocation	O - Operations	O - Control Room Ops	050-00528/2006-003
181 - Inadequate staffing / task allocation	O - Operations	O - Control Room Ops	050-00528/2006-003
181 - Inadequate staffing / task allocation	O - Operations	O - Control Room Ops	050-00528/2006-003
181 - Inadequate staffing / task allocation	O - Operations	O - Control Room Ops	050-00528/2006-003
182 - Work package quality LTA	I - Instrumentation & Control	T - Testing	050-00528/2005-012
182 - Work package quality LTA	I - Instrumentation & Control	T - Testing	050-00528/2005-012
182 - Work package quality LTA	I - Instrumentation & Control	T - Testing	050-00528/2005-012
182 - Work package quality LTA	O - Operations	O - Control Room Ops	050-00528/2006-003
183 - Pre-job activities LTA	O - Operations	O - Control Room Ops	050-00528/2006-003
183 - Pre-job activities LTA	O - Operations	O - Control Room Ops	050-00528/2006-004
185 - Procedural adherence LTA	F - Fuel Handling	R - Refueling	050-00528/2006-003
185 - Procedural adherence LTA	G - Engineering	G - Design	050-00528/2006-003
185 - Procedural adherence LTA	G - Engineering	G - Design	050-00528/2006-011
185 - Procedural adherence LTA	I - Instrumentation & Control	T - Testing	050-00528/2006-008
185 - Procedural adherence LTA	L - Licensing / regulatory affairs	A - Administrative	050-00528/2006-004
185 - Procedural adherence LTA	L - Licensing / regulatory affairs	A - Administrative	050-00528/2006-004
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00528/2006-004
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00528/2006-008
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00528/2006-011
185 - Procedural adherence LTA	M - Mechanical	M - Maintenance / Repair	050-00528/2006-011
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00528/2006-003
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00528/2006-003
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00528/2006-003
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00528/2006-003
185 - Procedural adherence LTA	O - Operations	O - Control Room Ops	050-00528/2006-003

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Details	Department	Work Type	Docket/Report
Work Planning & Practices / IR			
188 - Work practice or craft skill LTA	G - Engineering	G - Design	050-00528/2005-012
188 - Work practice or craft skill LTA	G - Engineering	G - Design	050-00528/2005-012
188 - Work practice or craft skill LTA	G - Engineering	G - Design	050-00528/2005-012
188 - Work practice or craft skill LTA	G - Engineering	G - Design	050-00528/2006-010
188 - Work practice or craft skill LTA	H - Health Physics	H - Health Physics	050-00528/2005-005
188 - Work practice or craft skill LTA	H - Health Physics	H - Health Physics	050-00528/2005-005
188 - Work practice or craft skill LTA	I - Instrumentation & Control	G - Design	050-00528/2005-012
188 - Work practice or craft skill LTA	I - Instrumentation & Control	T - Testing	050-00528/2005-012
188 - Work practice or craft skill LTA	M - Mechanical	M - Maintenance / Repair	050-00528/2005-005
188 - Work practice or craft skill LTA	O - Operations	O - Control Room Ops	050-00528/2005-005
188 - Work practice or craft skill LTA	O - Operations	O - Control Room Ops	050-00528/2005-012
188 - Work practice or craft skill LTA	O - Operations	O - Control Room Ops	050-00528/2005-012
188 - Work practice or craft skill LTA	O - Operations	O - Control Room Ops	050-00528/2005-012
188 - Work practice or craft skill LTA	O - Operations	O - Control Room Ops	050-00528/2005-012
188 - Work practice or craft skill LTA	O - Operations	O - Control Room Ops	050-00528/2005-012
188 - Work practice or craft skill LTA	O - Operations	O - Control Room Ops	050-00528/2005-012
188 - Work practice or craft skill LTA	W - Work Control / Scheduling Outage Pla	A - Administrative	050-00528/2005-005
189 - Recognition of adverse condition / questioning attitude LTA	C - Chemistry	V - Troubleshooting	050-00528/2006-011
189 - Recognition of adverse condition / questioning attitude LTA	F - Fuel Handling	R - Refueling	050-00528/2006-003
189 - Recognition of adverse condition / questioning attitude LTA	G - Engineering	G - Design	050-00528/2006-010
189 - Recognition of adverse condition / questioning attitude LTA	G - Engineering	G - Design	050-00528/2006-010
189 - Recognition of adverse condition / questioning attitude LTA	G - Engineering	G - Design	050-00528/2006-010
189 - Recognition of adverse condition / questioning attitude LTA	G - Engineering	G - Design	050-00528/2006-010
189 - Recognition of adverse condition / questioning attitude LTA	G - Engineering	G - Design	050-00528/2006-010
189 - Recognition of adverse condition / questioning attitude LTA	G - Engineering	G - Design	050-00528/2006-011
189 - Recognition of adverse condition / questioning attitude LTA	G - Engineering	G - Design	050-00528/2006-011
189 - Recognition of adverse condition / questioning attitude LTA	M - Mechanical	M - Maintenance / Repair	050-00528/2006-002
189 - Recognition of adverse condition / questioning attitude LTA	M - Mechanical	M - Maintenance / Repair	050-00528/2006-002
189 - Recognition of adverse condition / questioning attitude LTA	M - Mechanical	M - Maintenance / Repair	050-00528/2006-004
189 - Recognition of adverse condition / questioning attitude LTA	M - Mechanical	M - Maintenance / Repair	050-00528/2006-010
189 - Recognition of adverse condition / questioning attitude LTA	M - Mechanical	M - Maintenance / Repair	050-00528/2006-011
189 - Recognition of adverse condition / questioning attitude LTA	O - Operations	O - Control Room Ops	050-00528/2006-003
189 - Recognition of adverse condition / questioning attitude LTA	O - Operations	O - Control Room Ops	050-00528/2006-003

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Details	Department	Work Type	Docket/Report
Work Planning & Practices / IR			
189 - Recognition of adverse condition / questioning attitude LTA	O - Operations	O - Control Room Ops	050-00528/2006-003
189 - Recognition of adverse condition / questioning attitude LTA	O - Operations	O - Control Room Ops	050-00528/2006-003
189 - Recognition of adverse condition / questioning attitude LTA	O - Operations	O - Control Room Ops	050-00528/2006-010
189 - Recognition of adverse condition / questioning attitude LTA	O - Operations	O - Control Room Ops	050-00528/2006-011
190 - Failure to stop work / non-conservative decision making	C - Chemistry	Z - Other / Unknown	050-00528/2006-011
190 - Failure to stop work / non-conservative decision making	D - Emergency Planning	D - Emergency Drill	050-00528/2006-002
190 - Failure to stop work / non-conservative decision making	G - Engineering	G - Design	050-00528/2005-005
190 - Failure to stop work / non-conservative decision making	G - Engineering	G - Design	050-00528/2005-012
190 - Failure to stop work / non-conservative decision making	G - Engineering	G - Design	050-00528/2006-010
190 - Failure to stop work / non-conservative decision making	G - Engineering	G - Design	050-00528/2006-011
190 - Failure to stop work / non-conservative decision making	O - Operations	O - Control Room Ops	050-00528/2005-012
190 - Failure to stop work / non-conservative decision making	O - Operations	O - Control Room Ops	050-00528/2005-012
190 - Failure to stop work / non-conservative decision making	O - Operations	O - Control Room Ops	050-00528/2005-012
190 - Failure to stop work / non-conservative decision making	O - Operations	O - Control Room Ops	050-00528/2006-003
190 - Failure to stop work / non-conservative decision making	O - Operations	O - Control Room Ops	050-00528/2006-003
190 - Failure to stop work / non-conservative decision making	O - Operations	O - Control Room Ops	050-00528/2006-003
190 - Failure to stop work / non-conservative decision making	O - Operations	O - Control Room Ops	050-00528/2006-003
191 - Team interactions LTA	G - Engineering	G - Design	050-00528/2005-012
191 - Team interactions LTA	G - Engineering	G - Design	050-00528/2005-012
191 - Team interactions LTA	M - Mechanical	M - Maintenance / Repair	050-00528/2005-012
191 - Team interactions LTA	O - Operations	O - Control Room Ops	050-00528/2005-012
191 - Team interactions LTA	X - Site-wide	X - Site-wide	050-00528/2006-011
196 - Independent verification / plant tours LTA	G - Engineering	G - Design	050-00528/2005-012
196 - Independent verification / plant tours LTA	O - Operations	O - Control Room Ops	050-00528/2006-003
196 - Independent verification / plant tours LTA	O - Operations	O - Control Room Ops	050-00528/2006-003
198 - Worker distracted / interrupted	G - Engineering	G - Design	050-00528/2005-012
198 - Worker distracted / interrupted	M - Mechanical	M - Maintenance / Repair	050-00528/2005-012
198 - Worker distracted / interrupted	O - Operations	O - Control Room Ops	050-00528/2005-012
198 - Worker distracted / interrupted	O - Operations	O - Control Room Ops	050-00528/2006-003

Number of Items for this Docket: 121

Percent of Total for this Docket: 43

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

Total Number of Hits: 281

National Average: 43

2x National Average: 86

National Median: 24

Average for Selected Dockets: 281

Facility Name: Palo Verde 1 Docket (050- 00528)

Details	Department	Work Type	Docket/Report
Human-System Interface & Environmnt / LER			
170 - HSI or information availability / quality LTA	O - Operations	O - Control Room Ops	050-00528/2006-002-00
173 - Physical conditions LTA	E - Electrical	M - Maintenance / Repair	050-00528/2006-007-00
Number of Items for this Docket: 2			
Percent of Total for this Docket: 1			
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Procedures & Reference Document / LER			
111 - Procedure / reference document technical content	E - Electrical	M - Maintenance / Repair	050-00528/2006-006-01
111 - Procedure / reference document technical content	O - Operations	O - Control Room Ops	050-00528/2006-006-00
112 - Procedure / reference document contains human factors deficienc	O - Operations	O - Control Room Ops	050-00528/2006-001-00
112 - Procedure / reference document contains human factors deficienc	O - Operations	O - Control Room Ops	050-00528/2006-001-00
Number of Items for this Docket: 4			
Percent of Total for this Docket: 1			
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Problem Identification & Resolution / LER			
150 - Programmatic deficiency	E - Electrical	V - Troubleshooting	050-00528/2006-006-01
150 - Programmatic deficiency	G - Engineering	V - Troubleshooting	050-00528/2006-006-01
Number of Items for this Docket: 2			
Percent of Total for this Docket: 1			
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Work Planning & Practices / LER			
182 - Work package quality LTA	E - Electrical	V - Troubleshooting	050-00528/2006-006-01
189 - Recognition of adverse condition / questioning attitude LTA	G - Engineering	V - Troubleshooting	050-00528/2006-006-01
189 - Recognition of adverse condition / questioning attitude LTA	O - Operations	O - Control Room Ops	050-00528/2006-001-00
190 - Failure to stop work / non-conservative decision making	O - Operations	O - Control Room Ops	050-00528/2006-001-00
192 - Work untimely	O - Operations	O - Control Room Ops	050-00528/2006-006-00
198 - Worker distracted / interrupted	O - Operations	B - Bal of Plant Ops	050-00528/2006-002-00
198 - Worker distracted / interrupted	O - Operations	O - Control Room Ops	050-00528/2006-001-00
198 - Worker distracted / interrupted	O - Operations	O - Control Room Ops	050-00528/2006-001-00
198 - Worker distracted / interrupted	O - Operations	O - Control Room Ops	050-00528/2006-002-00
Number of Items for this Docket: 9			
Percent of Total for this Docket: 3			

Total Items for this Docket: 281
