

2000 Human Factors Information System Report for Plant Docket 249

Combined IR/ER/LER Report
Docket: 50-249 DRESDEN 3

Total Number of Hits in Date Range: 164
From 01/01/2000 to 12/31/2000
2x National Average: 144

Details	Department	Work Type	Docket/Report
Communications IR			
Number of items: 1			
Percent of total: .61			
54-No communication	O-Operations	O-Control Room Ops	50-249/2000002
	O-Operations		
Communications ER			
Number of items: 0			
Percent of total: 0			
Communications LER			
Number of items: 0			
Percent of total: 0			
Human-System Interface and Environm IR			
Number of items: 4			
Percent of total: 2.44			
76-Postings LTA	H-Health Physics	H-Health Physics	50-249/1999023
65-Information Cont	O-Operations	S-Surveillance	50-249/2000004
76-Postings LTA	O-Operations	B-Bal of Plant Ops	50-249/2000011
65-Information Cont	O-Operations	B-Bal of Plant Ops	50-249/2000016
Human-System Interface and Environm ER			
Number of items: 0			
Percent of total: 0			
Human-System Interface and Environm LER			
Number of items: 0			
Percent of total: 0			
Management and Supervision IR			
Number of items: 37			
Percent of total: 22.56			
36-Scheduling and p	W-Work Control / Sc	T-Testing	50-249/1999017
41-Action not begun	G-Engineering	S-Surveillance	50-249/1999017
48-Audits or proble	Q-QA/QC	Z-Other	50-249/1999017
40-Individual Corre	P-Procedure Writers	Z-Other	50-249/1999023
36-Scheduling and p	D-Emergency Plannin	S-Surveillance	50-249/2000001
36-Scheduling and p	W-Work Control / Sc	S-Surveillance	50-249/2000002
47-Root Cause LTA	O-Operations	Z-Other	50-249/2000002
36-Scheduling and p	W-Work Control / Sc	M-Maint / Repair	50-249/2000002
36-Scheduling and p	W-Work Control / Sc	M-Maint / Repair	50-249/2000002
48-Audits or proble	G-Engineering	Z-Other	50-249/2000003
44-Corrective Actio	G-Engineering	Z-Other	50-249/2000003
41-Action not begun	G-Engineering	Z-Other	50-249/2000003
41-Action not begun	G-Engineering	Z-Other	50-249/2000003
40-Individual Corre	G-Engineering	Z-Other	50-249/2000003
40-Individual Corre	G-Engineering	Z-Other	50-249/2000003
40-Individual Corre	G-Engineering	Z-Other	50-249/2000003
41-Action not begun	G-Engineering	Z-Other	50-249/2000003
33-Management expec	G-Engineering	Z-Other	50-249/2000003

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Human Factors Information System Report

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Management and Supervision IR			
Number of items: 37			
Percent of Total: 22.56			
41-Action not begun	G-Engineering	Z-Other	50-249/2000003
43-Operating Experi	I-Instrumentation &	Z-Other	50-249/2000003
44-Corrective Actio	G-Engineering	Z-Other	50-249/2000003
32-Supervision / co	H-Health Physics	H-Health Physics	50-249/2000004
47-Root Cause LTA	H-Health Physics	Z-Other	50-249/2000004
36-Scheduling and p	W-Work Control / Sc	T-Testing	50-249/2000004
36-Scheduling and p	Z-Other	M-Maint / Repair	50-249/2000010
33-Management expec	B-Plant Management	M-Maint / Repair	50-249/2000010
33-Management expec	Z-Other	M-Maint / Repair	50-249/2000010
36-Scheduling and p	W-Work Control / Sc	S-Surveillance	50-249/2000011
33-Management expec	G-Engineering	O-Control Room Ops	50-249/2000011
48-Audits or proble	G-Engineering	Z-Other	50-249/2000011
36-Scheduling and p	W-Work Control / Sc	H-Health Physics	50-249/2000012
40-Individual Corre	G-Engineering	Z-Other	50-249/2000013
47-Root Cause LTA	M-Mechanical	Z-Other	50-249/2000016
32-Supervision / co	I-Instrumentation &	C-Calibration	50-249/2000016
40-Individual Corre	I-Instrumentation &	Z-Other	50-249/2000016
40-Individual Corre	G-Engineering	T-Testing	50-249/2000017
40-Individual Corre	G-Engineering	T-Testing	50-249/2000017

Management and Supervision ER
 Number of items: 0
 Percent of total: 0

Management and Supervision LER
 Number of items: 1
 Percent of total: .61
 32-Supervision / co A-Administrative Su A-Administrative 50-237/200000100

Organizational Issues IR
 Number of items: 1
 Percent of total: .61
 22-Poor Task Alloca Z-Other M-Maint / Repair 50-249/2000010

Organizational Issues ER
 Number of items: 0
 Percent of total: 0

Organizational Issues LER
 Number of items: 0
 Percent of total: 0

Procedures and Reference Document IR
 Number of items: 16
 Percent of total: 9.76
 12-Procedure techni P-Procedure Writers P-Procedure Dev 50-249/1999023
 12-Procedure techni D-Emergency Plannin D-Emergency Drill 50-249/2000001
 12-Procedure techni D-Emergency Plannin D-Emergency Drill 50-249/2000001
 12-Procedure techni G-Engineering G-Design 50-249/2000002
 13-Procedure has hu D-Emergency Plannin D-Emergency Drill 50-249/2000002

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Procedures and Reference Document IR
 Number of items: 16
 Percent of Total: 9.76

12-Procedure techni	P-Procedure Writers	P-Procedure Dev	50-249/2000002
12-Procedure techni	G-Engineering	F-Modification	50-249/2000003
11-No procedure / r	G-Engineering	G-Design	50-249/2000003
12-Procedure techni	G-Engineering	G-Design	50-249/2000003
13-Procedure has hu	G-Engineering	G-Design	50-249/2000003
13-Procedure has hu	P-Procedure Writers	P-Procedure Dev	50-249/2000006
12-Procedure techni	P-Procedure Writers	P-Procedure Dev	50-249/2000008
12-Procedure techni	P-Procedure Writers	Z-Other	50-249/2000010
12-Procedure techni	P-Procedure Writers	Z-Other	50-249/2000010
11-No procedure / r	P-Procedure Writers	Z-Other	50-249/2000010
12-Procedure techni	P-Procedure Writers	P-Procedure Dev	50-249/2000012

Procedures and Reference Document ER

Number of items: 0
Percent of total: 0

Procedures and Reference Document LER

Number of items: 9
Percent of total: 5.49

12-Procedure techni	I-Instrumentation &	S-Surveillance	50-249/200000100
12-Procedure techni	O-Operations	O-Control Room Ops	50-249/200000301
12-Procedure techni	M-Mechanical	T-Testing	50-249/200000501
12-Procedure techni	G-Engineering	V-Troubleshooting	50-249/200000601
12-Procedure techni	O-Operations	V-Troubleshooting	50-249/200000601
12-Procedure techni	G-Engineering	V-Troubleshooting	50-249/200000601
12-Procedure techni	E-Electrical	V-Troubleshooting	50-249/200000601
12-Procedure techni	I-Instrumentation &	C-Calibration	50-237/200000100
13-Procedure has hu	O-Operations	V-Troubleshooting	50-237/200000200

Training IR

Number of items: 15
Percent of total: 9.15

05-Individual knowl	O-Operations	O-Control Room Ops	50-249/1999023
02-Training LTA	T-Training	M-Maint / Repair	50-249/1999023
04-Task Qualificati	Z-Other	D-Emergency Drill	50-249/2000001
04-Task Qualificati	Z-Other	D-Emergency Drill	50-249/2000001
04-Task Qualificati	Z-Other	D-Emergency Drill	50-249/2000001
04-Task Qualificati	D-Emergency Plannin	D-Emergency Drill	50-249/2000001
04-Task Qualificati	D-Emergency Plannin	D-Emergency Drill	50-249/2000001
02-Training LTA	T-Training	A-Administrative	50-249/2000001
02-Training LTA	T-Training	Z-Other	50-249/2000003
05-Individual knowl	E-Electrical	M-Maint / Repair	50-249/2000012
05-Individual knowl	E-Electrical	M-Maint / Repair	50-249/2000012
02-Training LTA	T-Training	M-Maint / Repair	50-249/2000012
05-Individual knowl	M-Mechanical	Z-Other	50-249/2000016
02-Training LTA	T-Training	M-Maint / Repair	50-249/2000016
05-Individual knowl	G-Engineering	T-Testing	50-249/2000017

Training ER

Number of items: 0
Percent of total: 0

Training LER

Number of items: 5
Percent of total: 3.05

03-Training process	O-Operations	O-Control Room Ops	50-249/200000301
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Training LER

Number of items: 5
Percent of Total: 3.05

02-Training LTA	O-Operations	O-Control Room Ops	50-249/200000301
02-Training LTA	O-Operations	V-Troubleshooting	50-249/200000301
05-Individual knowl	G-Engineering	V-Troubleshooting	50-237/200000200

05-Individual knowl O-Operations V-Troubleshooting 50-237/20000200

Work Factors IR

Number of items: 63

Percent of total: 38.41

86-Work untimely	O-Operations	O-Control Room Ops	50-249/1999023
94-Log-keeping or r	O-Operations	O-Control Room Ops	50-249/1999023
93-Awareness or att	P-Procedure Writers	P-Procedure Dev	50-249/1999023
93-Awareness or att	P-Procedure Writers	P-Procedure Dev	50-249/1999023
93-Awareness or att	O-Operations	O-Control Room Ops	50-249/1999023
91-Verification / p	O-Operations	B-Bal of Plant Ops	50-249/1999023
91-Verification / p	O-Operations	B-Bal of Plant Ops	50-249/1999023
91-Verification / p	O-Operations	B-Bal of Plant Ops	50-249/1999023
91-Verification / p	O-Operations	B-Bal of Plant Ops	50-249/1999023
83-Work practice or	C-Chemistry	H-Health Physics	50-249/1999023
93-Awareness or att	H-Health Physics	D-Emergency Drill	50-249/2000001
83-Work practice or	M-Mechanical	M-Maint / Repair	50-249/2000002
91-Verification / p	M-Mechanical	M-Maint / Repair	50-249/2000002
93-Awareness or att	G-Engineering	A-Administrative	50-249/2000003
93-Awareness or att	G-Engineering	F-Modification	50-249/2000003
83-Work practice or	G-Engineering	A-Administrative	50-249/2000003
83-Work practice or	G-Engineering	F-Modification	50-249/2000003
83-Work practice or	G-Engineering	F-Modification	50-249/2000003
93-Awareness or att	G-Engineering	F-Modification	50-249/2000003
93-Awareness or att	G-Engineering	F-Modification	50-249/2000003
83-Work practice or	G-Engineering	F-Modification	50-249/2000003
93-Awareness or att	G-Engineering	P-Procedure Dev	50-249/2000003
84-Non-conserv. dec	G-Engineering	G-Design	50-249/2000003
83-Work practice or	G-Engineering	G-Design	50-249/2000003
93-Awareness or att	G-Engineering	Z-Other	50-249/2000003
93-Awareness or att	G-Engineering	Z-Other	50-249/2000003
83-Work practice or	G-Engineering	Z-Other	50-249/2000003
83-Work practice or	G-Engineering	Z-Other	50-249/2000003
86-Work untimely	H-Health Physics	H-Health Physics	50-249/2000004
85-Team interaction	G-Engineering	F-Modification	50-249/2000004
85-Team interaction	H-Health Physics	F-Modification	50-249/2000004
93-Awareness or att	E-Electrical	S-Surveillance	50-249/2000006
91-Verification / p	E-Electrical	S-Surveillance	50-249/2000006
84-Non-conserv. dec	Z-Other	A-Administrative	50-249/2000007
93-Awareness or att	U-Unknown	Z-Other	50-249/2000008
91-Verification / p	U-Unknown	Z-Other	50-249/2000008
83-Work practice or	Z-Other	Z-Other	50-249/2000011
86-Work untimely	Z-Other	A-Administrative	50-249/2000011
84-Non-conserv. dec	E-Electrical	H-Health Physics	50-249/2000012
84-Non-conserv. dec	E-Electrical	H-Health Physics	50-249/2000012
85-Team interaction	E-Electrical	M-Maint / Repair	50-249/2000012
85-Team interaction	H-Health Physics	M-Maint / Repair	50-249/2000012

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Details	Department	Work Type	Docket/Report
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Work Factors IR

Number of items: 63

Percent of Total: 38.41

83-Work practice or	I-Instrumentation &	S-Surveillance	50-249/2000013
92-Self check LTA	I-Instrumentation &	S-Surveillance	50-249/2000013
93-Awareness or att	G-Engineering	M-Maint / Repair	50-249/2000013
91-Verification / p	W-Work Control / Sc	M-Maint / Repair	50-249/2000013
81-Work Package Qua	G-Engineering	F-Modification	50-249/2000013
83-Work practice or	E-Electrical	M-Maint / Repair	50-249/2000013
92-Self check LTA	E-Electrical	M-Maint / Repair	50-249/2000013
93-Awareness or att	I-Instrumentation &	C-Calibration	50-249/2000016
93-Awareness or att	I-Instrumentation &	C-Calibration	50-249/2000016
88-Tag outs LTA	O-Operations	M-Maint / Repair	50-249/2000016
88-Tag outs LTA	O-Operations	M-Maint / Repair	50-249/2000016
91-Verification / p	O-Operations	M-Maint / Repair	50-249/2000016

82-Briefing, prep.	O-Operations	M-Maint / Repair	50-249/2000016
84-Non-conserv. dec	O-Operations	M-Maint / Repair	50-249/2000016
83-Work practice or	G-Engineering	T-Testing	50-249/2000017
83-Work practice or	G-Engineering	T-Testing	50-249/2000017
83-Work practice or	G-Engineering	T-Testing	50-249/2000017
91-Verification / p	G-Engineering	T-Testing	50-249/2000017
91-Verification / p	G-Engineering	T-Testing	50-249/2000017
91-Verification / p	G-Engineering	T-Testing	50-249/2000017
92-Self check LTA	G-Engineering	H-Health Physics	50-249/2000018

Work Factors ER

Number of items: 0
Percent of total: 0

Work Factors LER

Number of items: 12
Percent of total: 7.32

92-Self check LTA	I-Instrumentation &	S-Surveillance	50-249/200000100
91-Verification / p	I-Instrumentation &	S-Surveillance	50-249/200000100
92-Self check LTA	U-Unknown	S-Surveillance	50-249/200000100
92-Self check LTA	E-Electrical	M-Maint / Repair	50-249/200000200
92-Self check LTA	E-Electrical	M-Maint / Repair	50-249/200000301
83-Work practice or	G-Engineering	T-Testing	50-249/200000301
84-Non-conserv. dec	G-Engineering	V-Troubleshooting	50-249/200000601
84-Non-conserv. dec	O-Operations	V-Troubleshooting	50-249/200000601
84-Non-conserv. dec	G-Engineering	V-Troubleshooting	50-249/200000601
84-Non-conserv. dec	E-Electrical	V-Troubleshooting	50-249/200000601
84-Non-conserv. dec	O-Operations	V-Troubleshooting	50-237/200000200
84-Non-conserv. dec	G-Engineering	V-Troubleshooting	50-237/200000200

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[End of File for Plant Docket 249 (2000)]
