1998 Human Factors Information System Report for Plant Docket 237

Combined IR/ER/LER Report Docket: 50-237 DRESDEN 2 Total Number of Hits in Date Range: 148 From 01/01/1998 to 12/31/1998 2x National Average: 255 Details Department Work Type Docket/Report Communications IR Number of items: 3 Percent of total: 2.03 53-Communication LT G-Engineering G-Design 50-237/1997021 G-Engineering 53-Communication LT M-Mechanical M-Maint / Repair 50-237/1998009 M-Mechanical 54-No communication G-Engineering A-Administrative 50-237/1998019 G-Engineering 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: 1 Percent of total: .68 B-Plant Management A-Administrative 50-237/1998019 76-Postings LTA Human-System Interface and Environm ER Number of items: 0 Percent of total: 0 Human-System Interface and Environm LER Number of items: 1 Percent of total: .68 67-Function LTA (ac I-Instrumentation & C-Calibration 50-237/199800200 Management and Supervision IR Number of items: 25 Percent of total: 16.89 40-Individual Corre G-Engineering Z-Other 50-237/1997021 Z-Other 40-Individual Corre G-Engineering 50-237/1997021 40-Individual Corre G-Engineering Z-Other 50-237/1997021 Q-Fire Protection 50-237/1997021 44-Corrective Actio O-Operations 43-Operating Experi G-Engineering Z-Other 50-237/1997028 33-Management expec O-Operations A-Administrative 50-237/1997028 44-Corrective Actio G-Engineering Z-Other 50-237/1997028 P-Procedure Dev 40-Individual Corre G-Engineering 50-237/1998003 P-ric Z-Other 50-237/1998005 41-Action not begun O-Operations 32-Supervision / co T-Training Z-Other 50-237/1998005 Z-Other 41-Action not begun O-Operations 50-237/1998006 48-Audits or proble G-Engineering Z-Other 50-237/1998006 48-Audits or proble B-Plant Management Z-Other 50-237/1998006 43-Operating Experi G-Engineering Z-Other 50-237/1998006 41-Action not begun G-Engineering Z-Other 50-237/1998009 41-Action not begun O-Operations 50-237/1998009 Z-Other Page: 1 Date:01/13/1999 Combined IR/ER/LER Report Docket: 50-237 DRESDEN 2 Total Number of Hits in Date Range: 148 From 01/01/1998 to 12/31/1998 2x National Average: 255 Details Department Work Type Docket/Report Management and Supervision IR Number of items: 25 Percent of Total: 16.89 40-Individual Corre G-Engineering Z-Other 50-237/1998010 36-Scheduling and p O-Operations S-Surveillance 50-237/1998019

Human Factors Information System Report

47-Root Cause LTA G-Engineering 47-Root Cause LTA G-Engineering 47-Root Cause LTA O-Operations 40-Individual Corre O-Operations 44-Corrective Actio G-Engineering 32-Supervision / co G-Engineering 40-Individual Corre G-Engineering	Z-Other Z-Other Z-Other Z-Other G-Design Z-Other	50-237/1998019 50-237/1998019 50-237/1998021 50-237/1998021 50-237/1998021 50-237/1998021 50-237/1998021		
Management and Supervision ER Number of items: 0 Percent of total: 0				
	C-Calibration G-Design G-Design	50-237/199800200 50-237/199800200 50-237/199800801 50-237/199800801		
43-Operating Experi O-Operations 36-Scheduling and p W-Work Control / Sc	B-Bal of Plant Ops M-Maint / Repair	50-237/199801200 50-237/199801200		
Organizational Issues IR Number of items: 1 Percent of total: .68 21-Staffing LTA G-Engineering	G-Design	50-237/1997021		
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: 24 Percent of total: 16.22		50,000 (1000001		
12-Procedure techni G-Engineering 13-Procedure has hu G-Engineering 12-Procedure techni G-Engineering 12-Procedure techni G-Engineering 12-Procedure techni G-Engineering	G-Design G-Design G-Design G-Design G-Design	50-237/1997021 50-237/1997028 50-237/1998003 50-237/1998003 50-237/1998003		
12-Procedure techni G-Engineering 13-Procedure has hu G-Engineering 13-Procedure has hu G-Engineering 12-Procedure techni G-Engineering 13-Procedure has hu T-Training	G-Design G-Design G-Design G-Design Z-Other	50-237/1998003 50-237/1998005 50-237/1998005 50-237/1998005 50-237/1998005		
Page: 2 Date:01/13/199	9			
Combined IR/ER/LER Report Docket: 50-237 DRESDEN 2				
Total Number of Hits in Date Range: 148 From 01/01/1998 to 12/31/1998 2x National Average: 255				
Details Department	Work Type	Docket/Report		
Procedures and Reference Document IR Number of items: 24 Percent of Total: 16.22				
12-Procedure techni G-Engineering	G-Design	50-237/1998007		
12-Procedure techni G-Engineering 12-Procedure techni G-Engineering	G-Design G-Design	50-237/1998007 50-237/1998007		
12-Procedure techni G-Engineering 12-Procedure techni G-Engineering	G-Design G-Design	50-237/1998007 50-237/1998009		
13-Procedure has hu G-Engineering	G-Design	50-237/1998009		
14-Document develop P-Procedure Writers 14-Document develop P-Procedure Writers		50-237/1998019 50-237/1998021		
12-Procedure techni G-Engineering	G-Design	50-237/1998021		
12-Procedure techni G-Engineering 12-Procedure techni G-Engineering	G-Design G-Design	50-237/1998021 50-237/1998021		
12-Procedure techni G-Engineering 12-Procedure techni G-Engineering	G-Design G-Design	50-237/1998021 50-237/1998021		
12-Procedure techni G-Engineering 12-Procedure techni P-Procedure Writers	5	50-237/1998021		
Procedures and Reference Document ER Number of items: 0 Percent of total: 0				

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Number of items: 2 Percent of total: 1 12-Procedure techni 12-Procedure techni	F-Fuel Handling	M-Maint / Repair M-Maint / Repair	50-237/199801200 50-237/199801200
Training IR Number of items: 2 Percent of total: 1 05-Individual knowl 05-Individual knowl	G-Engineering	V-Troubleshooting B-Bal of Plant Ops	
Training ER Number of items: 0 Percent of total: 0			
Training LER Number of items: 1 Percent of total: 02-Training LTA		B-Bal of Plant Ops	50-237/199801200
Work Factors IR Number of items: 7	5		
Percent of total: 5	0.68		
93-Awareness or att	G-Engineering	A-Administrative	50-237/1997021
93-Awareness or att		A-Administrative	50-237/1997021
93-Awareness or att	G-Engineering	A-Administrative	50-237/1997021
93-Awareness or att		G-Design	50-237/1997021
93-Awareness or att		F-Modification	50-237/1997021
81-Work Package Qua		F-Modification	50-237/1997021
86-Work untimely	-	Q-Fire Protection	50-237/1997021
Page: 3	Date:01/13/199	9	
Combined	IR/ER/LER Report		
	D-237 DRESDEN 2		
	f Hits in Date Range 3 to 12/31/1998 erage: 255	: 148	
Details	Department	Work Type	Docket/Report
Work Factors IR			
Number of items: 7	5		
Number of items: 7	0.68	B-Bal of Plant Ops	50-237/1997028
Number of items: 7 Percent of Total: 5	0.68 O-Operations	B-Bal of Plant Ops G-Design	50-237/1997028 50-237/1997028
Number of items: 7 Percent of Total: 5 91-Verification / p 81-Work Package Qua 81-Work Package Qua).68 O-Operations G-Engineering G-Engineering	G-Design G-Design	50-237/1997028 50-237/1997028
Number of items: 7 Percent of Total: 5 91-Verification / p 81-Work Package Qua 81-Work Package Qua 81-Work Package Qua	0.68 O-Operations G-Engineering G-Engineering G-Engineering	G-Design G-Design G-Design	50-237/1997028 50-237/1997028 50-237/1997028
Number of items: 7 Percent of Total: 5 91-Verification / p 81-Work Package Qua 81-Work Package Qua 81-Work Package Qua 83-Work practice or	0.68 O-Operations G-Engineering G-Engineering U-Unknown	G-Design G-Design G-Design H-Health Physics	50-237/1997028 50-237/1997028 50-237/1997028 50-237/1997028
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Number of items: 7 Percent of Total: 5 91-Verification / p 81-Work Package Qua 81-Work Package Qua 83-Work Package Qua 83-Work practice or 93-Awareness or att 83-Work practice or 81-Work Package Qua	D.68 O-Operations G-Engineering G-Engineering U-Unknown U-Unknown W-Work Control / Sc W-Work Control / Sc	G-Design G-Design H-Health Physics H-Health Physics M-Maint / Repair M-Maint / Repair	50-237/1997028 50-237/1997028 50-237/1997028 50-237/1997028 50-237/1997028 50-237/1997028 50-237/1998003
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Number of items: 7 Percent of Total: 5 91-Verification / p 81-Work Package Qua 81-Work Package Qua 83-Work practice or 93-Awareness or att 83-Work practice or 81-Work Package Qua 83-Work practice or 83-Work practice or	D.68 O-Operations G-Engineering G-Engineering U-Unknown U-Unknown W-Work Control / Sc W-Work Control / Sc W-Work Control / Sc E-Electrical	G-Design G-Design G-Design H-Health Physics H-Health Physics M-Maint / Repair M-Maint / Repair M-Maint / Repair	50-237/1997028 50-237/1997028 50-237/1997028 50-237/1997028 50-237/1997028 50-237/1998003 50-237/1998003 50-237/1998003 50-237/1998003
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Human Factors Information System Report

84-Non-conserv. dec 83-Work practice or 83-Work practice or 83-Work practice or 83-Work practice or 93-Awareness or att 93-Awareness or att 93-Awareness or att 93-Awareness or att 89-Housekeeping LTA 93-Awareness or att Page: 4	U-Unknown M-Mechanical M-Mechanical M-Mechanical E-Electrical U-Unknown U-Unknown U-Unknown U-Unknown	H-Health Physics H-Health Physics H-Health Physics H-Health Physics H-Health Physics Q-Fire Protection Q-Fire Protection Q-Fire Protection Q-Fire Protection K-Housekeeping S-Surveillance	50-237/1998009 50-237/1998009 50-237/1998009 50-237/1998009 50-237/1998009 50-237/1998009 50-237/1998009 50-237/1998009 50-237/1998019 50-237/1998019 50-237/1998019		
	IR/ER/LER Report 0-237 DRESDEN 2				
Total Number of Hits in Date Range: 148 From 01/01/1998 to 12/31/1998 2x National Average: 255					
Details	Department	Work Type	Docket/Report		
Work Factors IR Number of items: 7 Percent of Total: 5 84-Non-conserv. dec 84-Non-conserv. dec 82-Briefing, prep. 93-Awareness or att 93-Awareness or att 93-Awareness or att 84-Non-conserv. dec 83-Work practice or 81-Work Package Qua 84-Non-conserv. dec 93-Awareness or att 88-Tag outs LTA 92-Self check LTA 91-Verification / p 83-Work practice or 83-Work practice or 93-Awareness or att 83-Work practice or 93-Awareness or att 83-Work practice or	0.68 O-Operations O-Operations O-Operations O-Operations O-Operations G-Engineering Q-QA/QC G-Engineering O-Operations O-Operations I-Instrumentation & O-Operations O-Operations M-Mechanical G-Engineering	S-Surveillance S-Surveillance S-Surveillance O-Control Room Ops A-Administrative A-Administrative F-Modification M-Maint / Repair M-Maint / Repair S-Surveillance S-Surveillance S-Surveillance M-Maint / Repair G-Design H-Health Physics	50-237/1998019 50-237/1998019 50-237/1998019 50-237/1998019 50-237/1998019 50-237/1998019 50-237/1998019 50-237/1998021 50-237/1998021 50-237/1998021 50-237/1998021 50-237/1998021 50-237/1998021 50-237/1998021 50-237/1998021 50-237/1998021 50-237/1998021 50-237/1998021 50-237/1998021 50-237/1998021		
Number of items: 0 Percent of total: 0 Work Factors LER					
Number of items: 7 Percent of total: 4 83-Work practice or 92-Self check LTA 91-Verification / p 93-Awareness or att 84-Non-conserv. dec 85-Team interaction 81-Work Package Qua Page: 5	.73 G-Engineering I-Instrumentation & G-Engineering G-Engineering G-Engineering G-Engineering	G-Design G-Design T-Testing G-Design T-Testing	50-237/199800200 50-237/199800200 50-237/199800801 50-237/199800801 50-237/199800801 50-237/199800801 50-237/199800801		

[End of File for Plant Docket 237 (1998)]