

1999 Human Factors Information System Report for Plant Docket 289

Combined IR/ER/LER Report
Docket: 50-289 THREE MILE ISLAND 1

Total Number of Hits in Date Range: 79
From 01/01/1999 to 12/31/1999
2x National Average: 226

Details	Department	Work Type	Docket/Report
Communications IR			
Number of items: 1			
Percent of total: 1.27			
52-Communication un	M-Mechanical	V-Troubleshooting	50-289/1999002
	M-Mechanical		
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: 1.27			
76-Postings LTA	H-Health Physics	H-Health Physics	50-289/1999008
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: 1.27			
75-Work area LTA	I-Instrumentation & F-Modification		50-289/199901300
Management and Supervision IR			
Number of items: 10			
Percent of total: 12.66			
47-Root Cause LTA	G-Engineering	Z-Other	50-289/1999005
44-Corrective Actio	G-Engineering	Z-Other	50-289/1999005
40-Individual Corre	G-Engineering	Z-Other	50-289/1999005
41-Action not begun	O-Operations	Z-Other	50-289/1999007
36-Scheduling and p	W-Work Control / Sc	M-Maint / Repair	50-289/1999008
36-Scheduling and p	W-Work Control / Sc	M-Maint / Repair	50-289/1999008
36-Scheduling and p	W-Work Control / Sc	M-Maint / Repair	50-289/1999010
36-Scheduling and p	W-Work Control / Sc	M-Maint / Repair	50-289/1999010
33-Management expec	O-Operations	H-Health Physics	50-289/1999010
41-Action not begun	O-Operations	Z-Other	50-289/1999010
Management and Supervision ER			
Number of items: 0			
Percent of total: 0			
Management and Supervision LER			
Number of items: 2			
Percent of total: 2.53			
43-Operating Experi	M-Mechanical	S-Surveillance	50-289/199900100
41-Action not begun	M-Mechanical	M-Maint / Repair	50-289/199900801
Organizational Issues IR			
Number of items: 4			
Percent of total: 5.06			
Page: 1 Date:03/17/2000			

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Organizational Issues IR			

Number of items: 4
 Percent of Total: 5.06
 26-OT controls / sc O-Operations O-Control Room Ops 50-289/1999008
 28-Frequent use of E-Electrical M-Maint / Repair 50-289/1999008
 28-Frequent use of O-Operations O-Control Room Ops 50-289/1999008
 21-Staffing LTA I-Instrumentation & M-Maint / Repair 50-289/1999010

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: 9
 Percent of total: 11.39
 13-Procedure has hu P-Procedure Writers P-Procedure Dev 50-289/1998008
 12-Procedure techni P-Procedure Writers P-Procedure Dev 50-289/1999001
 12-Procedure techni P-Procedure Writers P-Procedure Dev 50-289/1999001
 12-Procedure techni G-Engineering G-Design 50-289/1999005
 13-Procedure has hu P-Procedure Writers P-Procedure Dev 50-289/1999008
 13-Procedure has hu P-Procedure Writers P-Procedure Dev 50-289/1999008
 13-Procedure has hu P-Procedure Writers P-Procedure Dev 50-289/1999008
 12-Procedure techni H-Health Physics H-Health Physics 50-289/1999008
 12-Procedure techni P-Procedure Writers P-Procedure Dev 50-289/1999010

Procedures and Reference Document ER

Number of items: 0
 Percent of total: 0

Procedures and Reference Document LER

Number of items: 2
 Percent of total: 2.53
 12-Procedure techni M-Mechanical M-Maint / Repair 50-289/199900100
 11-No procedure / r M-Mechanical M-Maint / Repair 50-289/199900301

Training IR

Number of items: 2
 Percent of total: 2.53
 06-Simulator fideli T-Training Z-Other 50-289/1999008
 06-Simulator fideli T-Training Z-Other 50-289/1999008

Training ER

Number of items: 0
 Percent of total: 0

Training LER

Number of items: 0
 Percent of total: 0

Work Factors IR

Number of items: 44
 Percent of total: 55.7
 83-Work practice or G-Engineering A-Administrative 50-289/1998008
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Work Factors IR

Number of items: 44			
Percent of Total: 55.7			
81-Work Package Qua	G-Engineering	F-Modification	50-289/1998009
83-Work practice or	G-Engineering	G-Design	50-289/1998009
81-Work Package Qua	G-Engineering	F-Modification	50-289/1998009
83-Work practice or	G-Engineering	G-Design	50-289/1998009
93-Awareness or att	O-Operations	B-Bal of Plant Ops	50-289/1999002
93-Awareness or att	M-Mechanical	K-Housekeeping	50-289/1999002
93-Awareness or att	M-Mechanical	K-Housekeeping	50-289/1999002
93-Awareness or att	M-Mechanical	K-Housekeeping	50-289/1999002
93-Awareness or att	M-Mechanical	K-Housekeeping	50-289/1999002
93-Awareness or att	G-Engineering	Z-Other	50-289/1999002
81-Work Package Qua	G-Engineering	G-Design	50-289/1999003
93-Awareness or att	G-Engineering	A-Administrative	50-289/1999005

Human Factors Information System Report

83-Work practice or	G-Engineering	Z-Other	50-289/1999005
84-Non-conserv. dec	O-Operations	V-Troubleshooting	50-289/1999007
93-Awareness or att	G-Engineering	S-Surveillance	50-289/1999007
84-Non-conserv. dec	Z-Other	M-Maint / Repair	50-289/1999007
84-Non-conserv. dec	Z-Other	M-Maint / Repair	50-289/1999007
83-Work practice or	E-Electrical	M-Maint / Repair	50-289/1999007
93-Awareness or att	H-Health Physics	Q-Fire Protection	50-289/1999007
82-Briefing, prep.	H-Health Physics	Q-Fire Protection	50-289/1999007
94-Log-keeping or r	O-Operations	O-Control Room Ops	50-289/1999008
94-Log-keeping or r	O-Operations	O-Control Room Ops	50-289/1999008
89-Housekeeping LTA	M-Mechanical	M-Maint / Repair	50-289/1999008
89-Housekeeping LTA	M-Mechanical	M-Maint / Repair	50-289/1999008
89-Housekeeping LTA	M-Mechanical	M-Maint / Repair	50-289/1999008
83-Work practice or	M-Mechanical	H-Health Physics	50-289/1999008
83-Work practice or	M-Mechanical	H-Health Physics	50-289/1999008
93-Awareness or att	H-Health Physics	H-Health Physics	50-289/1999008
83-Work practice or	U-Unknown	H-Health Physics	50-289/1999008
83-Work practice or	U-Unknown	H-Health Physics	50-289/1999008
93-Awareness or att	H-Health Physics	H-Health Physics	50-289/1999008
89-Housekeeping LTA	U-Unknown	K-Housekeeping	50-289/1999008
89-Housekeeping LTA	U-Unknown	K-Housekeeping	50-289/1999008
83-Work practice or	O-Operations	B-Bal of Plant Ops	50-289/1999010
83-Work practice or	O-Operations	B-Bal of Plant Ops	50-289/1999010
83-Work practice or	O-Operations	B-Bal of Plant Ops	50-289/1999010
94-Log-keeping or r	O-Operations	O-Control Room Ops	50-289/1999010
83-Work practice or	M-Mechanical	M-Maint / Repair	50-289/1999010
81-Work Package Qua	W-Work Control / Sc	M-Maint / Repair	50-289/1999010
93-Awareness or att	E-Electrical	M-Maint / Repair	50-289/1999010
93-Awareness or att	E-Electrical	M-Maint / Repair	50-289/1999010
93-Awareness or att	I-Instrumentation &	A-Administrative	50-289/1999010
93-Awareness or att	I-Instrumentation &	A-Administrative	50-289/1999010

Work Factors ER

Number of items: 0

Percent of total: 0

Work Factors LER

Number of items: 3

Percent of total: 3.8

87-Non-conservative M-Mechanical M-Maint / Repair 50-289/199900100

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Work Factors LER

Number of items: 3

Percent of Total: 3.8

92-Self check LTA I-Instrumentation & F-Modification 50-289/199901300

91-Verification / p I-Instrumentation & F-Modification 50-289/199901300

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[End of File for Plant Docket 289 (1999)]