

1998 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: 100
From 01/01/1998 to 12/31/1998
2x National Average: 255

Details	Department	Work Type	Docket/Report
Communications IR			
Number of items: 1			
Percent of total: 1.			
54-No communication	G-Engineering G-Engineering	Z-Other	50-289/1998003
Communications ER			
Number of items: 0			
Percent of total: 0			
Communications LER			
Number of items: 1			
Percent of total: 1.			
54-No communication	O-Operations C-Chemistry	B-Bal of Plant Ops	50-289/199800200
Human-System Interface and Environm IR			
Number of items: 0			
Percent of total: 0			
Human-System Interface and Environm ER			
Number of items: 0			
Percent of total: 0			
Human-System Interface and Environm LER			
Number of items: 2			
Percent of total: 2.			
76-Postings LTA	O-Operations	B-Bal of Plant Ops	50-289/199800200
76-Postings LTA	O-Operations	T-Testing	50-289/199800201
Management and Supervision IR			
Number of items: 5			
Percent of total: 5.			
41-Action not begun	G-Engineering	Z-Other	50-289/1998005
40-Individual Corre	Z-Other	A-Administrative	50-289/1998005
32-Supervision / co	G-Engineering	T-Testing	50-289/1998006
33-Management expec	G-Engineering	G-Design	50-289/1998006
33-Management expec	G-Engineering	G-Design	50-289/1998006
Management and Supervision ER			
Number of items: 0			
Percent of total: 0			
Management and Supervision LER			
Number of items: 2			
Percent of total: 2.			
40-Individual Corre	I-Instrumentation & Z-Other		50-289/199800500
33-Management expec	I-Instrumentation & S-Surveillance		50-289/199800800
Organizational Issues IR			
Number of items: 0			
Percent of total: 0			
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: 29			
Percent of total: 29.			
13-Procedure has hu	P-Procedure Writers	P-Procedure Dev	50-289/1998003

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Procedures and Reference Document IR			
Number of items: 29			
Percent of Total: 29.			
13-Procedure has hu	P-Procedure Writers	P-Procedure Dev	50-289/1998003
12-Procedure techni	G-Engineering	G-Design	50-289/1998003
12-Procedure techni	P-Procedure Writers	P-Procedure Dev	50-289/1998003
13-Procedure has hu	H-Health Physics	P-Procedure Dev	50-289/1998003
12-Procedure techni	P-Procedure Writers	P-Procedure Dev	50-289/1998004
12-Procedure techni	G-Engineering	G-Design	50-289/1998004
13-Procedure has hu	P-Procedure Writers	P-Procedure Dev	50-289/1998005
14-Document develop	P-Procedure Writers	P-Procedure Dev	50-289/1998005
12-Procedure techni	G-Engineering	G-Design	50-289/1998006
12-Procedure techni	G-Engineering	G-Design	50-289/1998006
11-No procedure / r	G-Engineering	G-Design	50-289/1998006
12-Procedure techni	G-Engineering	G-Design	50-289/1998006
12-Procedure techni	G-Engineering	G-Design	50-289/1998006
12-Procedure techni	G-Engineering	G-Design	50-289/1998006
12-Procedure techni	G-Engineering	G-Design	50-289/1998006
12-Procedure techni	G-Engineering	G-Design	50-289/1998006
12-Procedure techni	G-Engineering	G-Design	50-289/1998006
12-Procedure techni	G-Engineering	G-Design	50-289/1998006
12-Procedure techni	G-Engineering	G-Design	50-289/1998006
12-Procedure techni	G-Engineering	G-Design	50-289/1998006
12-Procedure techni	G-Engineering	G-Design	50-289/1998006
12-Procedure techni	G-Engineering	G-Design	50-289/1998006
12-Procedure techni	G-Engineering	G-Design	50-289/1998006
12-Procedure techni	G-Engineering	G-Design	50-289/1998006
12-Procedure techni	G-Engineering	G-Design	50-289/1998006
13-Procedure has hu	G-Engineering	G-Design	50-289/1998006
12-Procedure techni	G-Engineering	G-Design	50-289/1998006
13-Procedure has hu	G-Engineering	G-Design	50-289/1998006

Procedures and Reference Document ER
Number of items: 0
Percent of total: 0

Procedures and Reference Document LER			
Number of items: 4			
Percent of total: 4.			
12-Procedure techni	M-Mechanical	T-Testing	50-289/199800501
12-Procedure techni	D-Emergency Plannin	P-Procedure Dev	50-289/199800700
11-No procedure / r	M-Mechanical	P-Procedure Dev	50-289/199800700
13-Procedure has hu	P-Procedure Writers	P-Procedure Dev	50-289/199800800

Training IR			
Number of items: 6			
Percent of total: 6.			
02-Training LTA	T-Training	H-Health Physics	50-289/1998003
02-Training LTA	T-Training	Z-Other	50-289/1998004
05-Individual knowl	G-Engineering	T-Testing	50-289/1998006
02-Training LTA	T-Training	T-Testing	50-289/1998006
05-Individual knowl	G-Engineering	G-Design	50-289/1998006
02-Training LTA	T-Training	G-Design	50-289/1998006

Training ER
Number of items: 2
Percent of total: 2.
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Training ER			
Number of items: 2			
Percent of Total: 2.			
02-Training LTA	T-Training	Z-Other	50-289/1998301
02-Training LTA	T-Training	Z-Other	50-289/1998301

Training LER

Number of items: 7
Percent of total: 7.

02-Training LTA	O-Operations	B-Bal of Plant Ops	50-289/199800201
02-Training LTA	O-Operations	B-Bal of Plant Ops	50-289/199800201
05-Individual knowl	G-Engineering	Q-Fire Protection	50-289/199800500
05-Individual knowl	I-Instrumentation &	M-Maint / Repair	50-289/199800500
02-Training LTA	O-Operations	B-Bal of Plant Ops	50-289/199800501
02-Training LTA	G-Engineering	B-Bal of Plant Ops	50-289/199800501
02-Training LTA	I-Instrumentation &	B-Bal of Plant Ops	50-289/199800501

Work Factors IR

Number of items: 18
Percent of total: 18.

89-Housekeeping LTA	M-Mechanical	K-Housekeeping	50-289/1998001
89-Housekeeping LTA	U-Unknown	K-Housekeeping	50-289/1998003
81-Work Package Qua	W-Work Control / Sc	M-Maint / Repair	50-289/1998003
93-Awareness or att	W-Work Control / Sc	M-Maint / Repair	50-289/1998003
81-Work Package Qua	G-Engineering	F-Modification	50-289/1998003
85-Team interaction	G-Engineering	G-Design	50-289/1998004
81-Work Package Qua	G-Engineering	G-Design	50-289/1998004
84-Non-conserv. dec	O-Operations	F-Modification	50-289/1998005
84-Non-conserv. dec	O-Operations	F-Modification	50-289/1998005
81-Work Package Qua	G-Engineering	G-Design	50-289/1998006
81-Work Package Qua	G-Engineering	G-Design	50-289/1998006
81-Work Package Qua	G-Engineering	F-Modification	50-289/1998006
84-Non-conserv. dec	G-Engineering	P-Procedure Dev	50-289/1998006
93-Awareness or att	G-Engineering	G-Design	50-289/1998006
83-Work practice or	G-Engineering	T-Testing	50-289/1998006
93-Awareness or att	G-Engineering	G-Design	50-289/1998006
83-Work practice or	U-Unknown	A-Administrative	50-289/1998006
91-Verification / p	G-Engineering	B-Bal of Plant Ops	50-289/1998006

Work Factors ER

Number of items: 2
Percent of total: 2.

81-Work Package Qua	T-Training	Z-Other	50-289/1998301
93-Awareness or att	T-Training	Z-Other	50-289/1998301

Work Factors LER

Number of items: 21
Percent of total: 21.

83-Work practice or	O-Operations	B-Bal of Plant Ops	50-289/199800200
83-Work practice or	I-Instrumentation &	M-Maint / Repair	50-289/199800400
92-Self check LTA	O-Operations	O-Control Room Ops	50-289/199800400
94-Log-keeping or r	O-Operations	A-Administrative	50-289/199800500
84-Non-conserv. dec	I-Instrumentation &	M-Maint / Repair	50-289/199800500

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Work Factors LER

Number of items: 21
Percent of Total: 21.

84-Non-conserv. dec	O-Operations	M-Maint / Repair	50-289/199800500
84-Non-conserv. dec	O-Operations	B-Bal of Plant Ops	50-289/199800501
84-Non-conserv. dec	I-Instrumentation &	B-Bal of Plant Ops	50-289/199800501
84-Non-conserv. dec	O-Operations	B-Bal of Plant Ops	50-289/199800501
83-Work practice or	G-Engineering	G-Design	50-289/199800700
88-Tag outs LTA	U-Unknown	U-Unknown	50-289/199800700
93-Awareness or att	I-Instrumentation &	C-Calibration	50-289/199800800
92-Self check LTA	I-Instrumentation &	C-Calibration	50-289/199800800
93-Awareness or att	I-Instrumentation &	S-Surveillance	50-289/199800800
93-Awareness or att	I-Instrumentation &	S-Surveillance	50-289/199800800
93-Awareness or att	I-Instrumentation &	S-Surveillance	50-289/199800800
93-Awareness or att	I-Instrumentation &	S-Surveillance	50-289/199800800
93-Awareness or att	I-Instrumentation &	S-Surveillance	50-289/199800800
83-Work practice or	G-Engineering	F-Modification	50-289/199800900
91-Verification / p	G-Engineering	F-Modification	50-289/199800900
91-Verification / p	G-Engineering	F-Modification	50-289/199800900

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[End of File for Plant Docket 289 (1998)]
