

# 2000 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: 56  
From 01/01/2000 to 12/31/2000  
2x National Average: 144

Details	Department	Work Type	Docket/Report
Communications IR			
Number of items: 2			
Percent of total: 3.57			
52-Communication un	O-Operations	V-Troubleshooting	50-289/1999009
	O-Operations		
52-Communication un	O-Operations	O-Control Room Ops	50-289/1999011
	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: 1			
Percent of total: 1.79			
64-Placement or loc	M-Mechanical	M-Maint / Repair	50-289/2000002
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: 11			
Percent of total: 19.64			
44-Corrective Actio	O-Operations	Z-Other	50-289/1999009
47-Root Cause LTA	O-Operations	Z-Other	50-289/1999009
48-Audits or proble	M-Mechanical	Z-Other	50-289/1999009
47-Root Cause LTA	O-Operations	Z-Other	50-289/1999009
40-Individual Corre	O-Operations	Z-Other	50-289/1999009
48-Audits or proble	M-Mechanical	Z-Other	50-289/1999009
48-Audits or proble	O-Operations	Z-Other	50-289/1999009
48-Audits or proble	O-Operations	Z-Other	50-289/1999009
36-Scheduling and p	W-Work Control / Sc	M-Maint / Repair	50-289/1999011
44-Corrective Actio	G-Engineering	Z-Other	50-289/2000002
40-Individual Corre	O-Operations	Z-Other	50-289/2000004
Management and Supervision ER			
Number of items: 0			
Percent of total: 0			
Management and Supervision LER			
Number of items: 0			
Percent of total: 0			
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: 9  
Percent of total: 16.07

12-Procedure techni P-Procedure Writers P-Procedure Dev 50-289/1999009  
Page: 1 Date:06/03/2002

## Combined IR/ER/LER Report

Docket: 50-289 THREE MILE ISLAND 1

Total Number of Hits in Date Range: 56  
From 01/01/2000 to 12/31/2000  
2x National Average: 144

Details	Department	Work Type	Docket/Report
---------	------------	-----------	---------------

## Procedures and Reference Document IR

Number of items: 9  
Percent of Total: 16.07

13-Procedure has hu	P-Procedure Writers	P-Procedure Dev	50-289/1999011
13-Procedure has hu	P-Procedure Writers	P-Procedure Dev	50-289/2000002
13-Procedure has hu	P-Procedure Writers	P-Procedure Dev	50-289/2000002
13-Procedure has hu	P-Procedure Writers	P-Procedure Dev	50-289/2000002
13-Procedure has hu	P-Procedure Writers	P-Procedure Dev	50-289/2000002
13-Procedure has hu	P-Procedure Writers	P-Procedure Dev	50-289/2000002
12-Procedure techni	G-Engineering	G-Design	50-289/2000002
11-No procedure / r	G-Engineering	G-Design	50-289/2000004

## Procedures and Reference Document ER

Number of items: 0  
Percent of total: 0

## Procedures and Reference Document LER

Number of items: 0  
Percent of total: 0

## Training IR

Number of items: 3  
Percent of total: 5.36

05-Individual knowl	O-Operations	O-Control Room Ops	50-289/1999011
05-Individual knowl	O-Operations	O-Control Room Ops	50-289/1999011
02-Training LTA	T-Training	M-Maint / Repair	50-289/1999011

## 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: 27  
Percent of total: 48.21

84-Non-conserv. dec	O-Operations	O-Control Room Ops	50-289/1999009
93-Awareness or att	O-Operations	O-Control Room Ops	50-289/1999009
93-Awareness or att	O-Operations	B-Bal of Plant Ops	50-289/1999009
85-Team interaction	O-Operations	T-Testing	50-289/1999009
93-Awareness or att	W-Work Control / Sc	T-Testing	50-289/1999009
93-Awareness or att	W-Work Control / Sc	T-Testing	50-289/1999009
93-Awareness or att	W-Work Control / Sc	T-Testing	50-289/1999009
93-Awareness or att	G-Engineering	A-Administrative	50-289/1999009
93-Awareness or att	P-Procedure Writers	P-Procedure Dev	50-289/1999011
93-Awareness or att	P-Procedure Writers	P-Procedure Dev	50-289/1999011
81-Work Package Qua	G-Engineering	F-Modification	50-289/1999011
84-Non-conserv. dec	O-Operations	Q-Fire Protection	50-289/1999011
84-Non-conserv. dec	G-Engineering	Q-Fire Protection	50-289/1999011

94-Log-keeping or r O-Operations Q-Fire Protection 50-289/1999011  
 93-Awareness or att G-Engineering G-Design 50-289/1999011  
 Page: 2 Date:06/03/2002

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

Total Number of Hits in Date Range: 56  
 From 01/01/2000 to 12/31/2000  
 2x National Average: 144

Details	Department	Work Type	Docket/Report
Work Factors IR			
Number of items: 27			
Percent of Total: 48.21			
93-Awareness or att	M-Mechanical	M-Maint / Repair	50-289/2000002
91-Verification / p	I-Instrumentation &	C-Calibration	50-289/2000002
91-Verification / p	I-Instrumentation &	C-Calibration	50-289/2000002
84-Non-conserv. dec	M-Mechanical	H-Health Physics	50-289/2000002
84-Non-conserv. dec	M-Mechanical	H-Health Physics	50-289/2000002
84-Non-conserv. dec	M-Mechanical	H-Health Physics	50-289/2000002
83-Work practice or	O-Operations	B-Bal of Plant Ops	50-289/2000004
88-Tag outs LTA	O-Operations	B-Bal of Plant Ops	50-289/2000004
93-Awareness or att	G-Engineering	F-Modification	50-289/2000004
88-Tag outs LTA	O-Operations	M-Maint / Repair	50-289/2000004
93-Awareness or att	Z-Other	A-Administrative	50-289/2000005
93-Awareness or att	Z-Other	A-Administrative	50-289/2000005

Work Factors ER  
 Number of items: 0  
 Percent of total: 0

Work Factors LER  
 Number of items: 3  
 Percent of total: 5.36

93-Awareness or att	G-Engineering	F-Modification	50-289/200000100
93-Awareness or att	G-Engineering	F-Modification	50-289/200000100
93-Awareness or att	W-Work Control / Sc	F-Modification	50-289/200000100

Page: 3 Date:06/03/2002

[End of File for Plant Docket 289 (2000)]

---