

1999 Human Factors Information System Report for Plant Docket 280

Combined IR/ER/LER Report
Docket: 50-280 SURRY 1

Total Number of Hits in Date Range: 58
From 01/01/1999 to 12/31/1999
2x National Average: 226

Details	Department	Work Type	Docket/Report
Communications IR			
Number of items: 3			
Percent of total: 5.17			
55-Communication Eq	D-Emergency Plannin	D-Emergency Drill	50-280/1999006
	D-Emergency Plannin		
55-Communication Eq	D-Emergency Plannin	D-Emergency Drill	50-280/1999006
	D-Emergency Plannin		
54-No communication	O-Operations	O-Control Room Ops	50-280/1999007
	O-Operations		
Communications ER			
Number of items: 1			
Percent of total: 1.72			
53-Communication LT	O-Operations	Z-Other	50-280/1999301
	O-Operations		
Communications LER			
Number of items: 0			
Percent of total: 0			
Human-System Interface and Environm IR			
Number of items: 1			
Percent of total: 1.72			
62-Information orga	O-Operations	B-Bal of Plant Ops	50-280/1999002
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: 16			
Percent of total: 27.59			
41-Action not begun	O-Operations	Z-Other	50-280/1998010
32-Supervision / co	H-Health Physics	P-Procedure Dev	50-280/1999002
41-Action not begun	G-Engineering	Z-Other	50-280/1999006
47-Root Cause LTA	O-Operations	Z-Other	50-280/1999007
47-Root Cause LTA	O-Operations	Z-Other	50-280/1999007
47-Root Cause LTA	O-Operations	Z-Other	50-280/1999007
47-Root Cause LTA	O-Operations	Z-Other	50-280/1999007
47-Root Cause LTA	O-Operations	Z-Other	50-280/1999007
47-Root Cause LTA	O-Operations	Z-Other	50-280/1999007
47-Root Cause LTA	O-Operations	Z-Other	50-280/1999007
40-Individual Corre	O-Operations	Z-Other	50-280/1999007
47-Root Cause LTA	O-Operations	Z-Other	50-280/1999007
40-Individual Corre	O-Operations	Z-Other	50-280/1999007
44-Corrective Actio	O-Operations	Z-Other	50-280/1999007
43-Operating Experi	G-Engineering	Z-Other	50-280/1999007

Page: 1 Date:03/17/2000

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Management and Supervision IR			
Number of items: 16			
Percent of Total: 27.59			
41-Action not begun	O-Operations	Z-Other	50-280/1999007

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: 7
 Percent of total: 12.07
 13-Procedure has hu P-Procedure Writers P-Procedure Dev 50-280/1999002
 13-Procedure has hu P-Procedure Writers P-Procedure Dev 50-280/1999002
 13-Procedure has hu P-Procedure Writers P-Procedure Dev 50-280/1999002
 13-Procedure has hu O-Operations Z-Other 50-280/1999007
 12-Procedure techni O-Operations Z-Other 50-280/1999007
 13-Procedure has hu G-Engineering G-Design 50-280/1999007
 12-Procedure techni Z-Other Z-Other 50-280/1999007

Procedures and Reference Document ER
 Number of items: 1
 Percent of total: 1.72
 12-Procedure techni P-Procedure Writers P-Procedure Dev 50-280/1999301

Procedures and Reference Document LER
 Number of items: 1
 Percent of total: 1.72
 12-Procedure techni O-Operations T-Testing 50-280/199900401

Training IR
 Number of items: 3
 Percent of total: 5.17
 02-Training LTA T-Training F-Modification 50-280/1999001
 02-Training LTA T-Training H-Health Physics 50-280/1999002
 03-Training process T-Training D-Emergency Drill 50-280/1999002

Training ER
 Number of items: 6
 Percent of total: 10.34
 02-Training LTA T-Training Z-Other 50-280/1999301
 Page: 2 Date:03/17/2000

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Training ER			
Number of items: 6			
Percent of Total: 10.34			
02-Training LTA	T-Training	Z-Other	50-280/1999301
02-Training LTA	T-Training	Z-Other	50-280/1999301
02-Training LTA	T-Training	Z-Other	50-280/1999301
02-Training LTA	T-Training	Z-Other	50-280/1999301
02-Training LTA	T-Training	Z-Other	50-280/1999301

Training LER
 Number of items: 0
 Percent of total: 0

Work Factors IR
 Number of items: 11
 Percent of total: 18.97
 93-Awareness or att O-Operations A-Administrative 50-280/1998010
 83-Work practice or M-Mechanical M-Maint / Repair 50-280/1998010
 83-Work practice or M-Mechanical M-Maint / Repair 50-280/1999001

Human Factors Information System Report

83-Work practice or	G-Engineering	A-Administrative	50-280/1999001
93-Awareness or att	G-Engineering	G-Design	50-280/1999001
83-Work practice or	G-Engineering	G-Design	50-280/1999001
84-Non-conserv. dec	G-Engineering	T-Testing	50-280/1999002
93-Awareness or att	O-Operations	B-Bal of Plant Ops	50-280/1999003
94-Log-keeping or r	Z-Other	A-Administrative	50-280/1999007
94-Log-keeping or r	Z-Other	A-Administrative	50-280/1999007
94-Log-keeping or r	Z-Other	A-Administrative	50-280/1999007

Work Factors ER

Number of items: 6

Percent of total: 10.34

93-Awareness or att	T-Training	Z-Other	50-280/1999301
93-Awareness or att	T-Training	Z-Other	50-280/1999301
93-Awareness or att	T-Training	Z-Other	50-280/1999301
93-Awareness or att	T-Training	Z-Other	50-280/1999301
93-Awareness or att	T-Training	A-Administrative	50-280/1999301
82-Briefing, prep.	O-Operations	Z-Other	50-280/1999301

Work Factors LER

Number of items: 2

Percent of total: 3.45

84-Non-conserv. dec	O-Operations	T-Testing	50-280/199900401
84-Non-conserv. dec	G-Engineering	T-Testing	50-280/199900401

Page: 3 Date:03/17/2000

[End of File for Plant Docket 280 (1999)]