1997 Human Factors Information System Report for Plant Docket 281

Combined IR/ER/LER Report Docket: 50-281 SURRY 2 Total Number of Hits in Date Range: 67 From 01/01/1997 to 12/31/1997 2x National Average: 266 Details Department Work Type Docket/Report Communications IR Number of items: 4 Percent of total: 5.97 51-Misunderstood / M-Mechanical M-Maint / Repair 50-281/1997002 M-Mechanical 53-Communication LT G-Engineering G-Design 50-281/1997002 G-Engineering 53-Communication LT B-Plant Management A-Administrative 50-281/1997007 B-Plant Management 54-No communication O-Operations O-Control Room Ops 50-281/1997009 0-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: 2 Percent of total: 2.99 61-Labels LTA 0-Operations B-Bal of Plant Ops 50-281/1997002 73-Excessive Noise E-Electrical H-Health Physics 50-281/1997002 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: 16.42 32-Supervision / co B-Plant Management U-Unknown 50-281/1996013 40-Individual Corre B-Plant Management U-Unknown 50-281/1996013 43-Operating Experi B-Plant Management U-Unknown 50-281/1997001 A-Administrative 50-281/1997002 40-Individual Corre O-Operations 40-Individual Corre G-Engineering G-Design 50-281/1997002 40-Individual Corre G-Engineering G-Design 50-281/1997002 44-Corrective Actio G-Engineering G-Design 50-281/1997002 47-Root Cause LTA G-Engineering 50-281/1997006 Z-Other 36-Scheduling and p G-Engineering M-Maint / Repair 50-281/1997007 36-Scheduling and p W-Work Control / Sc M-Maint / Repair 50-281/1997007 40-Individual Corre O-Operations 50-281/1997009 Z-Other 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: 1 Percent of total: 1.49 28-Frequent use of B-Plant Management M-Maint / Repair 50-281/1997004 Organizational Issues ER Number of items: 0 Percent of total: 0 Organizational Issues LER Number of items: 0

Human Factors Information System Report

Percent of total: 0

Procedures and Reference Document IR Number of items: 22 Percent of total: 32.84 Page: 1 Date:06/28/1999

> Combined IR/ER/LER Report Docket: 50-281 SURRY 2

Total Number of Hits in Date Range: 67 From 01/01/1997 to 12/31/1997 2x National Average: 266

Details	Department	Work Type	Docket/Report		
Procedures and Reference Document IR					
Number of items: 2 Percent of Total: 3	Number of items: 22				
12-Procedure techni		U-Unknown	50-281/1996012		
	B-Plant Management	U-Unknown	50-281/1997001		
	B-Plant Management	U-Unknown	50-281/1997001		
	B-Plant Management B-Plant Management	U-Unknown U-Unknown	50-281/1997001 50-281/1997001		
	B-Plant Management	U-Unknown	50-281/1997001		
	B-Plant Management	U-Unknown	50-281/1997001		
	B-Plant Management	U-Unknown	50-281/1997001		
	B-Plant Management B-Plant Management	U-Unknown U-Unknown	50-281/1997001 50-281/1997001		
	B-Plant Management	U-Unknown	50-281/1997001		
	B-Plant Management	U-Unknown	50-281/1997001		
	B-Plant Management	U-Unknown	50-281/1997001		
12-Procedure techni	B-Plant Management G-Engineering	U-Unknown G-Design	50-281/1997001 50-281/1997002		
12-Procedure techni	5	G-Design	50-281/1997002		
12-Procedure techni	5	G-Design	50-281/1997002		
11-No procedure / r 12-Procedure techni		G-Design G-Design	50-281/1997002 50-281/1997009		
12-Procedure techni		G-Design	50-281/1997009		
11-No procedure / r		G-Design	50-281/1997009		
12-Procedure techni	G-Engineering	O-Control Room Ops	50-281/1997300		
Procedures and Refe Number of items: 0 Percent of total: 0					
Procedures and Refe	rence Document LER				
Number of items: 2					
Percent of total: 2					
13-Procedure has hu 13-Procedure has hu		M-Maint / Repair T-Testing	50-280/199700200 50-280/199700200		
is ribecture has ha		1 iobeing	50 2007155700200		
Training IR					
Number of items: 3 Percent of total: 4					
02-Training LTA	0-Operations	U-Unknown	50-281/1997001		
02-Training LTA	0-Operations	U-Unknown	50-281/1997001		
02-Training LTA	0-Operations	U-Unknown	50-281/1997001		
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: 2					
Percent of total: 3	2.84 O-Operations	II Unknown	E0 201/1006012		
	Date:06/28/199		50-281/1996012		
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Combined	IR/ER/LER Report				
	0-281 SURRY 2				
Matal Number of Mita in Data Danas (7					
Total Number of Hits in Date Range: 67 From 01/01/1997 to 12/31/1997					
2x National Av					

Details

Department

Human Factors Information System Report

Nort Fostors ID					
Work Factors IR Number of items: 22					
Percent of Total: 32					
		U-Unknown	50-281/1996013		
81-Work Package Qua		U-Unknown	50-281/1996013		
83-Work practice or	-		,		
84-Non-conserv. dec	5	U-Unknown	50-281/1997001		
87-Non-conservative	5	U-Unknown	50-281/1997001		
87-Non-conservative	5	U-Unknown	50-281/1997001		
87-Non-conservative	H-Health Physics	H-Health Physics	50-281/1997002		
87-Non-conservative	H-Health Physics	H-Health Physics	50-281/1997002		
83-Work practice or	H-Health Physics	H-Health Physics	50-281/1997002		
83-Work practice or	U-Unknown	H-Health Physics	50-281/1997002		
94-Log-keeping or r	B-Plant Management	A-Administrative	50-281/1997004		
87-Non-conservative	E-Electrical	M-Maint / Repair	50-281/1997004		
87-Non-conservative	E-Electrical	M-Maint / Repair	50-281/1997004		
83-Work practice or	G-Engineering	G-Design	50-281/1997006		
81-Work Package Qua	G-Engineering	G-Design	50-281/1997007		
83-Work practice or	I-Instrumentation &	T-Testing	50-281/1997009		
93-Awareness or att	G-Engineering	P-Procedure Dev	50-281/1997009		
81-Work Package Qua	G-Engineering	F-Modification	50-281/1997009		
81-Work Package Qua	G-Engineering	F-Modification	50-281/1997009		
81-Work Package Qua	G-Engineering	F-Modification	50-281/1997009		
83-Work practice or	5 5	S-Surveillance	50-281/1997010		
91-Verification / p	1	B-Bal of Plant Ops	50-281/1997010		
Ji forriodoron , p	o operacione	2 Dai of Fiano opp	50 201,155,010		
Work Factors ER					
Number of items: 0					
Percent of total: 0					
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Work Factors LER Number of items: 0 Percent of total: 0 Page: 3 Date:06/28/1999