

1999 Human Factors Information System Report for Plant Docket 306

Combined IR/ER/LER Report
Docket: 50-306 PRAIRIE ISLAND 2

Total Number of Hits in Date Range: 85
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: 1.18			
51-Misunderstood /	O-Operations	V-Troubleshooting	50-306/1999007
	O-Operations		
Communications ER			
Number of items: 3			
Percent of total: 3.53			
53-Communication LT	O-Operations	Z-Other	50-306/1999301
	O-Operations		
53-Communication LT	O-Operations	Z-Other	50-306/1999301
	O-Operations		
53-Communication LT	O-Operations	Z-Other	50-306/1999301
	O-Operations		
Communications LER			
Number of items: 0			
Percent of total: 0			
Human-System Interface and Environm IR			
Number of items: 3			
Percent of total: 3.53			
63-Size, shape or c	O-Operations	B-Bal of Plant Ops	50-306/1999001
75-Work area LTA	Z-Other	Z-Other	50-306/1999003
71-Temperature / Hu	T-Training	A-Administrative	50-306/1999016
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: 9			
Percent of total: 10.59			
36-Scheduling and p	W-Work Control / Sc	R-Refueling	50-306/1999001
32-Supervision / co	Z-Other	Z-Other	50-306/1999003
36-Scheduling and p	W-Work Control / Sc	M-Maint / Repair	50-306/1999007
32-Supervision / co	Z-Other	Z-Other	50-306/1999010
40-Individual Corre	G-Engineering	P-Procedure Dev	50-306/1999013
40-Individual Corre	G-Engineering	P-Procedure Dev	50-306/1999013
41-Action not begun	Z-Other	Z-Other	50-306/1999016
48-Audits or proble	Z-Other	A-Administrative	50-306/1999016
32-Supervision / co	Z-Other	A-Administrative	50-306/1999016
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: 1.18			
22-Poor Task Alloca	Z-Other	Z-Other	50-306/1999003
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: 12
 Percent of total: 14.12

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Details	Department	Work Type	Docket/Report
Procedures and Reference Document IR			
Number of items: 12			
Percent of Total: 14.12			
13-Procedure has hu	P-Procedure Writers	P-Procedure Dev	50-306/1998023
13-Procedure has hu	P-Procedure Writers	P-Procedure Dev	50-306/1998023
12-Procedure techni	P-Procedure Writers	M-Maint / Repair	50-306/1998023
13-Procedure has hu	P-Procedure Writers	P-Procedure Dev	50-306/1998023
13-Procedure has hu	P-Procedure Writers	P-Procedure Dev	50-306/1998023
13-Procedure has hu	P-Procedure Writers	P-Procedure Dev	50-306/1999001
12-Procedure techni	G-Engineering	G-Design	50-306/1999001
11-No procedure / r	Z-Other	Z-Other	50-306/1999003
13-Procedure has hu	Z-Other	Z-Other	50-306/1999003
13-Procedure has hu	G-Engineering	G-Design	50-306/1999004
12-Procedure techni	Z-Other	Z-Other	50-306/1999010
11-No procedure / r	Z-Other	A-Administrative	50-306/1999016

Procedures and Reference Document ER

Number of items: 0
 Percent of total: 0

Procedures and Reference Document LER

Number of items: 1
 Percent of total: 1.18

12-Procedure techni	I-Instrumentation &	P-Procedure Dev	50-306/199900100
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Training IR

Number of items: 2
 Percent of total: 2.35

05-Individual knowl	M-Mechanical	M-Maint / Repair	50-306/1999007
05-Individual knowl	M-Mechanical	M-Maint / Repair	50-306/1999007

Training ER

Number of items: 4
 Percent of total: 4.71

02-Training LTA	T-Training	Z-Other	50-306/1999301
02-Training LTA	T-Training	Z-Other	50-306/1999301
02-Training LTA	T-Training	Z-Other	50-306/1999301
02-Training LTA	T-Training	Z-Other	50-306/1999301

Training LER

Number of items: 0
 Percent of total: 0

Work Factors IR

Number of items: 46
 Percent of total: 54.12

93-Awareness or att	W-Work Control / Sc	M-Maint / Repair	50-306/1998023
93-Awareness or att	W-Work Control / Sc	M-Maint / Repair	50-306/1998023
93-Awareness or att	E-Electrical	T-Testing	50-306/1998023
87-Non-conservative	Z-Other	Z-Other	50-306/1998023
93-Awareness or att	O-Operations	V-Troubleshooting	50-306/1999001
93-Awareness or att	O-Operations	V-Troubleshooting	50-306/1999001
93-Awareness or att	O-Operations	O-Control Room Ops	50-306/1999001

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Work Factors IR

Number of items: 46

Percent of Total: 54.12

93-Awareness or att	P-Procedure Writers	P-Procedure Dev	50-306/1999001
81-Work Package Qua	G-Engineering	F-Modification	50-306/1999001
83-Work practice or	F-Fuel Handling	R-Refueling	50-306/1999002
85-Team interaction	Z-Other	Z-Other	50-306/1999003
84-Non-conserv. dec	Z-Other	Z-Other	50-306/1999003
93-Awareness or att	Z-Other	Z-Other	50-306/1999003
93-Awareness or att	Z-Other	Z-Other	50-306/1999003
93-Awareness or att	Z-Other	Z-Other	50-306/1999003
93-Awareness or att	Z-Other	Z-Other	50-306/1999003
93-Awareness or att	Z-Other	Z-Other	50-306/1999003
93-Awareness or att	Z-Other	Z-Other	50-306/1999003
84-Non-conserv. dec	G-Engineering	F-Modification	50-306/1999007
84-Non-conserv. dec	G-Engineering	F-Modification	50-306/1999007
84-Non-conserv. dec	G-Engineering	F-Modification	50-306/1999007
84-Non-conserv. dec	O-Operations	F-Modification	50-306/1999007
81-Work Package Qua	G-Engineering	F-Modification	50-306/1999007
83-Work practice or	G-Engineering	F-Modification	50-306/1999007
84-Non-conserv. dec	W-Work Control / Sc	M-Maint / Repair	50-306/1999007
86-Work untimely	M-Mechanical	A-Administrative	50-306/1999007
86-Work untimely	Z-Other	Z-Other	50-306/1999010
93-Awareness or att	Z-Other	A-Administrative	50-306/1999010
83-Work practice or	Z-Other	Z-Other	50-306/1999010
93-Awareness or att	T-Training	Z-Other	50-306/1999013
93-Awareness or att	Z-Other	A-Administrative	50-306/1999016
93-Awareness or att	Z-Other	A-Administrative	50-306/1999016
93-Awareness or att	Z-Other	A-Administrative	50-306/1999016
93-Awareness or att	Z-Other	A-Administrative	50-306/1999016
93-Awareness or att	Z-Other	A-Administrative	50-306/1999016
93-Awareness or att	Z-Other	A-Administrative	50-306/1999016
84-Non-conserv. dec	Z-Other	A-Administrative	50-306/1999016
93-Awareness or att	Z-Other	A-Administrative	50-306/1999016
93-Awareness or att	Z-Other	A-Administrative	50-306/1999016
93-Awareness or att	Z-Other	A-Administrative	50-306/1999016
93-Awareness or att	Z-Other	A-Administrative	50-306/1999016
93-Awareness or att	Z-Other	A-Administrative	50-306/1999016
91-Verification / p	Z-Other	A-Administrative	50-306/1999016
93-Awareness or att	M-Mechanical	Z-Other	50-306/1999018
93-Awareness or att	T-Training	Z-Other	50-306/1999018
93-Awareness or att	T-Training	Z-Other	50-306/1999018

Work Factors ER

Number of items: 3

Percent of total: 3.53

81-Work Package Qua	T-Training	Z-Other	50-306/1999301
83-Work practice or	T-Training	Z-Other	50-306/1999301
81-Work Package Qua	T-Training	Z-Other	50-306/1999301

Work Factors LER

Number of items: 0

Percent of total: 0

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[End of File for Plant Docket 306 (1999)]