

# 1997 Human Factors Information System Report for Plant Docket 261

Combined IR/ER/LER Report  
Docket: 50-261 ROBINSON 2

Total Number of Hits in Date Range: 98  
From 01/01/1997 to 12/31/1997  
2x National Average: 213

Details	Department	Work Type	Docket/Report
Communications IR			
Number of items: 1			
Percent of total: 1.02			
54-No communication	I-Instrumentation & V-Troubleshooting		50-261/1997001
	I-Instrumentation &		
Communications ER			
Number of items: 0			
Percent of total: 0			
Communications LER			
Number of items: 2			
Percent of total: 2.04			
53-Communication LT	M-Mechanical	T-Testing	50-261/199700200
54-No communication	I-Instrumentation & P-Procedure Dev		50-261/199700701
	I-Instrumentation &		
Human-System Interface and Environm IR			
Number of items: 2			
Percent of total: 2.04			
76-Postings LTA	H-Health Physics	H-Health Physics	50-261/1997007
76-Postings LTA	H-Health Physics	H-Health Physics	50-261/1997007
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: 13			
Percent of total: 13.27			
32-Supervision / co	M-Mechanical	U-Unknown	50-261/1996014
43-Operating Experi	O-Operations	U-Unknown	50-261/1996014
40-Individual Corre	O-Operations	B-Bal of Plant Ops	50-261/1997001
36-Scheduling and p	I-Instrumentation &	M-Maint / Repair	50-261/1997001
36-Scheduling and p	O-Operations	M-Maint / Repair	50-261/1997004
36-Scheduling and p	G-Engineering	G-Design	50-261/1997004
36-Scheduling and p	W-Work Control / Sc	T-Testing	50-261/1997004
36-Scheduling and p	O-Operations	V-Troubleshooting	50-261/1997006
32-Supervision / co	G-Engineering	F-Modification	50-261/1997006
40-Individual Corre	G-Engineering	V-Troubleshooting	50-261/1997007
40-Individual Corre	G-Engineering	Z-Other	50-261/1997010
40-Individual Corre	G-Engineering	G-Design	50-261/1997012
32-Supervision / co	O-Operations	S-Surveillance	50-261/1997012
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: 19

Percent of total: 19.39

14-Document develop G-Engineering U-Unknown 50-261/1996014  
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## Procedures and Reference Document IR

Number of items: 19

Percent of Total: 19.39

12-Procedure techni	P-Procedure Writers	S-Surveillance	50-261/1997001
13-Procedure has hu	G-Engineering	S-Surveillance	50-261/1997004
12-Procedure techni	G-Engineering	G-Design	50-261/1997004
12-Procedure techni	G-Engineering	G-Design	50-261/1997004
14-Document develop	G-Engineering	G-Design	50-261/1997004
12-Procedure techni	G-Engineering	P-Procedure Dev	50-261/1997004
12-Procedure techni	G-Engineering	G-Design	50-261/1997006
12-Procedure techni	O-Operations	A-Administrative	50-261/1997007
12-Procedure techni	O-Operations	A-Administrative	50-261/1997007
12-Procedure techni	O-Operations	A-Administrative	50-261/1997007
12-Procedure techni	G-Engineering	G-Design	50-261/1997007
12-Procedure techni	G-Engineering	G-Design	50-261/1997007
12-Procedure techni	Z-Other	A-Administrative	50-261/1997007
12-Procedure techni	G-Engineering	G-Design	50-261/1997011
12-Procedure techni	G-Engineering	G-Design	50-261/1997011
11-No procedure / r	G-Engineering	G-Design	50-261/1997012
12-Procedure techni	G-Engineering	G-Design	50-261/1997012
12-Procedure techni	G-Engineering	G-Design	50-261/1997012

## 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: 4.08

13-Procedure has hu	G-Engineering	A-Administrative	50-261/199700500
13-Procedure has hu	G-Engineering	O-Control Room Ops	50-261/199700500
12-Procedure techni	G-Engineering	A-Administrative	50-261/199700900
12-Procedure techni	G-Engineering	T-Testing	50-261/199700900

## Training IR

Number of items: 5

Percent of total: 5.1

04-Task Qualificati	T-Training	Z-Other	50-261/1997001
06-Simulator fideli	T-Training	Z-Other	50-261/1997001
06-Simulator fideli	T-Training	O-Control Room Ops	50-261/1997001
05-Individual knowl	H-Health Physics	H-Health Physics	50-261/1997004
05-Individual knowl	O-Operations	B-Bal of Plant Ops	50-261/1997009

## 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: 50

Percent of total: 51.02

87-Non-conservati G-Engineering U-Unknown 50-261/1996014  
 Page: 2 Date:08/05/1998

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Work Factors IR

Number of items: 50  
 Percent of Total: 51.02

84-Non-conserv. dec	O-Operations	U-Unknown	50-261/1996014
84-Non-conserv. dec	T-Training	Z-Other	50-261/1997001
83-Work practice or	I-Instrumentation &	V-Troubleshooting	50-261/1997001
83-Work practice or	I-Instrumentation &	M-Maint / Repair	50-261/1997001
94-Log-keeping or r	O-Operations	M-Maint / Repair	50-261/1997001
93-Awareness or att	H-Health Physics	H-Health Physics	50-261/1997001
92-Self check LTA	O-Operations	S-Surveillance	50-261/1997004
83-Work practice or	M-Mechanical	M-Maint / Repair	50-261/1997004
93-Awareness or att	G-Engineering	T-Testing	50-261/1997004
85-Team interaction	G-Engineering	T-Testing	50-261/1997004
93-Awareness or att	G-Engineering	T-Testing	50-261/1997004
81-Work Package Qua	H-Health Physics	H-Health Physics	50-261/1997004
86-Work untimely	H-Health Physics	H-Health Physics	50-261/1997004
83-Work practice or	I-Instrumentation &	V-Troubleshooting	50-261/1997006
83-Work practice or	M-Mechanical	F-Modification	50-261/1997006
93-Awareness or att	M-Mechanical	F-Modification	50-261/1997006
81-Work Package Qua	W-Work Control / Sc	M-Maint / Repair	50-261/1997006
83-Work practice or	I-Instrumentation &	M-Maint / Repair	50-261/1997006
83-Work practice or	O-Operations	B-Bal of Plant Ops	50-261/1997007
83-Work practice or	G-Engineering	G-Design	50-261/1997007
83-Work practice or	M-Mechanical	M-Maint / Repair	50-261/1997007
83-Work practice or	M-Mechanical	M-Maint / Repair	50-261/1997007
83-Work practice or	Z-Other	M-Maint / Repair	50-261/1997007
91-Verification / p	G-Engineering	F-Modification	50-261/1997007
83-Work practice or	U-Unknown	H-Health Physics	50-261/1997007
83-Work practice or	Z-Other	Z-Other	50-261/1997007
93-Awareness or att	O-Operations	H-Health Physics	50-261/1997008
92-Self check LTA	W-Work Control / Sc	H-Health Physics	50-261/1997008
91-Verification / p	O-Operations	B-Bal of Plant Ops	50-261/1997009
91-Verification / p	O-Operations	B-Bal of Plant Ops	50-261/1997009
91-Verification / p	O-Operations	B-Bal of Plant Ops	50-261/1997009
83-Work practice or	M-Mechanical	M-Maint / Repair	50-261/1997009
86-Work untimely	O-Operations	Q-Fire Protection	50-261/1997009
94-Log-keeping or r	O-Operations	A-Administrative	50-261/1997010
93-Awareness or att	O-Operations	A-Administrative	50-261/1997010
91-Verification / p	O-Operations	B-Bal of Plant Ops	50-261/1997010
81-Work Package Qua	G-Engineering	G-Design	50-261/1997011
81-Work Package Qua	G-Engineering	G-Design	50-261/1997011
83-Work practice or	G-Engineering	G-Design	50-261/1997011
86-Work untimely	G-Engineering	G-Design	50-261/1997011
83-Work practice or	O-Operations	B-Bal of Plant Ops	50-261/1997011
89-Housekeeping LTA	U-Unknown	K-Housekeeping	50-261/1997011
89-Housekeeping LTA	U-Unknown	K-Housekeeping	50-261/1997011
93-Awareness or att	O-Operations	S-Surveillance	50-261/1997012
94-Log-keeping or r	O-Operations	S-Surveillance	50-261/1997012
93-Awareness or att	O-Operations	S-Surveillance	50-261/1997012
83-Work practice or	G-Engineering	F-Modification	50-261/1997012
81-Work Package Qua	G-Engineering	F-Modification	50-261/1997012
83-Work practice or	G-Engineering	F-Modification	50-261/1997012

Work Factors ER

Number of items: 0  
 Percent of total: 0

Work Factors LER

Number of items: 2  
 Percent of total: 2.04

87-Non-conservati	O-Operations	O-Control Room Ops	50-261/199700100
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Work Factors LER

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87-Non-conservati	M-Mechanical	T-Testing	50-261/199700200
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