

# 1997 Human Factors Information System Report for Plant Docket 369

Combined IR/ER/LER Report  
Docket: 50-369 MCGUIRE 1

Total Number of Hits in Date Range: 81  
From 01/01/1997 to 12/31/1997  
2x National Average: 213

Details	Department	Work Type	Docket/Report
Communications IR			
Number of items: 2			
Percent of total: 2.47			
52-Communication un	D-Emergency Plannin	D-Emergency Drill	50-369/1997008
	D-Emergency Plannin		
51-Misunderstood /	O-Operations	O-Control Room Ops	50-369/1997017
	O-Operations		
Communications ER			
Number of items: 0			
Percent of total: 0			
Communications LER			
Number of items: 2			
Percent of total: 2.47			
53-Communication LT	O-Operations	V-Troubleshooting	50-369/199700100
53-Communication LT	I-Instrumentation &	C-Calibration	50-369/199700400
Human-System Interface and Environm IR			
Number of items: 3			
Percent of total: 3.7			
72-Lighting LTA	O-Operations	B-Bal of Plant Ops	50-369/1997017
61-Labels LTA	O-Operations	B-Bal of Plant Ops	50-369/1997017
75-Work area LTA	O-Operations	B-Bal of Plant Ops	50-369/1997017
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: 14			
Percent of total: 17.28			
36-Scheduling and p	I-Instrumentation &	M-Maint / Repair	50-369/1997001
36-Scheduling and p	O-Operations	M-Maint / Repair	50-369/1997001
36-Scheduling and p	E-Electrical	M-Maint / Repair	50-369/1997001
33-Management expec	B-Plant Management	M-Maint / Repair	50-369/1997003
47-Root Cause LTA	G-Engineering	G-Design	50-369/1997004
32-Supervision / co	M-Mechanical	F-Modification	50-369/1997007
33-Management expec	Q-QA/QC	F-Modification	50-369/1997007
33-Management expec	G-Engineering	G-Design	50-369/1997008
32-Supervision / co	O-Operations	T-Testing	50-369/1997009
47-Root Cause LTA	G-Engineering	M-Maint / Repair	50-369/1997009
33-Management expec	B-Plant Management	D-Emergency Drill	50-369/1997009
33-Management expec	W-Work Control / Sc	A-Administrative	50-369/1997010
40-Individual Corre	Z-Other	Z-Other	50-369/1997013
40-Individual Corre	O-Operations	Z-Other	50-369/1997015
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: 6  
Percent of total: 7.41

11-No procedure / r F-Fuel Handling R-Refueling 50-369/1997001  
Page: 1 Date:08/05/1998

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## Procedures and Reference Document IR

Number of items: 6  
Percent of Total: 7.41

12-Procedure techni	G-Engineering	G-Design	50-369/1997004
12-Procedure techni	G-Engineering	G-Design	50-369/1997008
13-Procedure has hu	Z-Other	Z-Other	50-369/1997013
11-No procedure / r	G-Engineering	G-Design	50-369/1997014
11-No procedure / r	G-Engineering	G-Design	50-369/1997015

## Procedures and Reference Document ER

Number of items: 0  
Percent of total: 0

## Procedures and Reference Document LER

Number of items: 5  
Percent of total: 6.17

13-Procedure has hu	I-Instrumentation &	T-Testing	50-369/199700700
11-No procedure / r	O-Operations	M-Maint / Repair	50-369/199700900
11-No procedure / r	O-Operations	O-Control Room Ops	50-369/199700900
11-No procedure / r	E-Electrical	M-Maint / Repair	50-369/199700900
11-No procedure / r	E-Electrical	O-Control Room Ops	50-369/199700900

## Training IR

Number of items: 6  
Percent of total: 7.41

06-Simulator fideli	O-Operations	O-Control Room Ops	50-369/1997001
01-No Training	F-Fuel Handling	R-Refueling	50-369/1997001
01-No Training	T-Training	M-Maint / Repair	50-369/1997003
02-Training LTA	T-Training	F-Modification	50-369/1997007
02-Training LTA	T-Training	G-Design	50-369/1997014
06-Simulator fideli	T-Training	Z-Other	50-369/1997300

## Training ER

Number of items: 0  
Percent of total: 0

## Training LER

Number of items: 4  
Percent of total: 4.94

01-No Training	O-Operations	M-Maint / Repair	50-369/199700900
01-No Training	O-Operations	O-Control Room Ops	50-369/199700900
01-No Training	E-Electrical	M-Maint / Repair	50-369/199700900
01-No Training	E-Electrical	O-Control Room Ops	50-369/199700900

## Work Factors IR

Number of items: 38  
Percent of total: 46.91

87-Non-conservati	C-Chemistry	U-Unknown	50-369/1996011
87-Non-conservati	G-Engineering	U-Unknown	50-369/1996011
82-Briefing, prep.	O-Operations	M-Maint / Repair	50-369/1997001
83-Work practice or	E-Electrical	M-Maint / Repair	50-369/1997001
83-Work practice or	M-Mechanical	V-Troubleshooting	50-369/1997001
93-Awareness or att	F-Fuel Handling	D-Emergency Drill	50-369/1997001

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Details	Department	Work Type	Docket/Report
Work Factors IR			
Number of items: 38			
Percent of Total: 46.91			
92-Self check LTA	Z-Other	A-Administrative	50-369/1997002
85-Team interaction	M-Mechanical	M-Maint / Repair	50-369/1997003
85-Team interaction	G-Engineering	M-Maint / Repair	50-369/1997003
93-Awareness or att	O-Operations	O-Control Room Ops	50-369/1997004
82-Briefing, prep.	M-Mechanical	M-Maint / Repair	50-369/1997004
93-Awareness or att	G-Engineering	G-Design	50-369/1997004
83-Work practice or	M-Mechanical	M-Maint / Repair	50-369/1997005
89-Housekeeping LTA	M-Mechanical	F-Modification	50-369/1997007
83-Work practice or	M-Mechanical	F-Modification	50-369/1997007
83-Work practice or	M-Mechanical	F-Modification	50-369/1997007
81-Work Package Qua	W-Work Control / Sc	M-Maint / Repair	50-369/1997008
83-Work practice or	E-Electrical	M-Maint / Repair	50-369/1997008
87-Non-conservati	E-Electrical	M-Maint / Repair	50-369/1997008
83-Work practice or	W-Work Control / Sc	T-Testing	50-369/1997009
81-Work Package Qua	G-Engineering	T-Testing	50-369/1997009
93-Awareness or att	G-Engineering	G-Design	50-369/1997013
83-Work practice or	U-Unknown	Z-Other	50-369/1997013
83-Work practice or	Z-Other	Z-Other	50-369/1997013
83-Work practice or	U-Unknown	Z-Other	50-369/1997013
81-Work Package Qua	G-Engineering	G-Design	50-369/1997014
81-Work Package Qua	G-Engineering	G-Design	50-369/1997014
86-Work untimely	O-Operations	O-Control Room Ops	50-369/1997015
93-Awareness or att	O-Operations	O-Control Room Ops	50-369/1997015
81-Work Package Qua	W-Work Control / Sc	M-Maint / Repair	50-369/1997015
83-Work practice or	G-Engineering	F-Modification	50-369/1997015
93-Awareness or att	O-Operations	B-Bal of Plant Ops	50-369/1997017
84-Non-conserv. dec	O-Operations	B-Bal of Plant Ops	50-369/1997017
86-Work untimely	U-Unknown	D-Emergency Drill	50-369/1997017
86-Work untimely	U-Unknown	D-Emergency Drill	50-369/1997017
82-Briefing, prep.	O-Operations	Z-Other	50-369/1997300
86-Work untimely	O-Operations	Z-Other	50-369/1997300
83-Work practice or	O-Operations	Z-Other	50-369/1997300

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

Work Factors LER  
Number of items: 1  
Percent of total: 1.23  
87-Non-conservati I-Instrumentation & T-Testing 50-369/199700700  
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**[End of File for Plant Docket 369 (1997)]**

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