

1999 Human Factors Information System Report for Plant Docket 390

Combined IR/ER/LER Report
Docket: 50-390 WATTS BAR 1

Total Number of Hits in Date Range: 56
From 01/01/1999 to 12/31/1999
2x National Average: 226

Details	Department	Work Type	Docket/Report
Communications IR			
Number of items: 4			
Percent of total: 7.14			
54-No communication	G-Engineering	S-Surveillance	50-390/1999006
	G-Engineering		
53-Communication LT	D-Emergency Plannin	D-Emergency Drill	50-390/1999009
	D-Emergency Plannin		
53-Communication LT	D-Emergency Plannin	D-Emergency Drill	50-390/1999009
	D-Emergency Plannin		
53-Communication LT	D-Emergency Plannin	D-Emergency Drill	50-390/1999009
	D-Emergency Plannin		
Communications ER			
Number of items: 0			
Percent of total: 0			
Communications LER			
Number of items: 4			
Percent of total: 7.14			
54-No communication	O-Operations	O-Control Room Ops	50-390/199900500
	O-Operations		
54-No communication	O-Operations	O-Control Room Ops	50-390/199900500
	O-Operations		
53-Communication LT	O-Operations	B-Bal of Plant Ops	50-390/199900600
	O-Operations		
53-Communication LT	O-Operations	B-Bal of Plant Ops	50-390/199900600
	O-Operations		
Human-System Interface and Environm IR			
Number of items: 1			
Percent of total: 1.79			
62-Information orga	O-Operations	B-Bal of Plant Ops	50-390/1998011
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: 4			
Percent of total: 7.14			
32-Supervision / co	O-Operations	O-Control Room Ops	50-390/1999001
48-Audits or proble	G-Engineering	Z-Other	50-390/1999001
32-Supervision / co	G-Engineering	Z-Other	50-390/1999006
44-Corrective Actio	O-Operations	A-Administrative	50-390/1999008
Management and Supervision ER			
Number of items: 0			
Percent of total: 0			
Management and Supervision LER			
Number of items: 2			
Percent of total: 3.57			
32-Supervision / co	O-Operations	B-Bal of Plant Ops	50-390/199900600

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Management and Supervision LER

Number of items: 2
 Percent of Total: 3.57

34-Perceived pressu O-Operations B-Bal of Plant Ops 50-390/199900600

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: 10
 Percent of total: 17.86

12-Procedure techni	P-Procedure Writers	P-Procedure Dev	50-390/1998011
13-Procedure has hu	P-Procedure Writers	P-Procedure Dev	50-390/1998011
13-Procedure has hu	G-Engineering	G-Design	50-390/1999001
12-Procedure techni	P-Procedure Writers	P-Procedure Dev	50-390/1999002
12-Procedure techni	P-Procedure Writers	P-Procedure Dev	50-390/1999002
12-Procedure techni	P-Procedure Writers	P-Procedure Dev	50-390/1999002
13-Procedure has hu	P-Procedure Writers	P-Procedure Dev	50-390/1999006
13-Procedure has hu	P-Procedure Writers	P-Procedure Dev	50-390/1999008
12-Procedure techni	P-Procedure Writers	P-Procedure Dev	50-390/1999009
13-Procedure has hu	P-Procedure Writers	P-Procedure Dev	50-390/1999009

Procedures and Reference Document ER

Number of items: 0
 Percent of total: 0

Procedures and Reference Document LER

Number of items: 3
 Percent of total: 5.36

12-Procedure techni	O-Operations	O-Control Room Ops	50-390/199900100
12-Procedure techni	M-Mechanical	T-Testing	50-390/199900300
13-Procedure has hu	O-Operations	B-Bal of Plant Ops	50-390/199900600

Training IR

Number of items: 0
 Percent of total: 0

Training ER

Number of items: 0
 Percent of total: 0

Training LER

Number of items: 1
 Percent of total: 1.79

02-Training LTA	M-Mechanical	T-Testing	50-390/199900300
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Work Factors IR

Number of items: 19
 Percent of total: 33.93

Page: 2 Date:03/17/2000

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Work Factors IR

Number of items: 19
 Percent of Total: 33.93

83-Work practice or	G-Engineering	Z-Other	50-390/1999001
93-Awareness or att	G-Engineering	Z-Other	50-390/1999001
83-Work practice or	G-Engineering	G-Design	50-390/1999001
83-Work practice or	G-Engineering	Z-Other	50-390/1999001
93-Awareness or att	G-Engineering	Z-Other	50-390/1999001
93-Awareness or att	G-Engineering	Z-Other	50-390/1999001
93-Awareness or att	G-Engineering	Z-Other	50-390/1999001
93-Awareness or att	W-Work Control / Sc	T-Testing	50-390/1999001
86-Work untimely	P-Procedure Writers	P-Procedure Dev	50-390/1999002

Human Factors Information System Report

83-Work practice or	G-Engineering	G-Design	50-390/1999003
93-Awareness or att	G-Engineering	G-Design	50-390/1999003
91-Verification / p	O-Operations	B-Bal of Plant Ops	50-390/1999006
93-Awareness or att	G-Engineering	S-Surveillance	50-390/1999006
83-Work practice or	Q-QA/QC	Z-Other	50-390/1999006
93-Awareness or att	M-Mechanical	T-Testing	50-390/1999006
89-Housekeeping LTA	U-Unknown	K-Housekeeping	50-390/1999006
84-Non-conserv. dec	G-Engineering	S-Surveillance	50-390/1999006
93-Awareness or att	Z-Other	Z-Other	50-390/1999008
84-Non-conserv. dec	O-Operations	M-Maint / Repair	50-390/1999009

Work Factors ER

Number of items: 0
Percent of total: 0

Work Factors LER

Number of items: 8
Percent of total: 14.29

92-Self check LTA	O-Operations	A-Administrative	50-390/199900500
91-Verification / p	O-Operations	A-Administrative	50-390/199900500
83-Work practice or	O-Operations	B-Bal of Plant Ops	50-390/199900500
88-Tag outs LTA	O-Operations	O-Control Room Ops	50-390/199900500
84-Non-conserv. dec	O-Operations	O-Control Room Ops	50-390/199900500
82-Briefing, prep.	O-Operations	B-Bal of Plant Ops	50-390/199900600
91-Verification / p	O-Operations	B-Bal of Plant Ops	50-390/199900600
81-Work Package Qua	O-Operations	B-Bal of Plant Ops	50-390/199900600

Page: 3 Date:03/17/2000

[End of File for Plant Docket 390 (1999)]
