Combined IR/ER/LER Report

1998 Human Factors Information System Report for Plant Docket 296

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Docket: 50-296 BROWNS FERRY 3
    Total Number of Hits in Date Range: 104
    From 01/01/1998 to 12/31/1998
    2x National Average: 255
                   Department
                                       Work Type
                                                      Docket/Report
Communications IR
Number of items: 1
Percent of total: .96
52-Communication un G-Engineering
                                       B-Bal of Plant Ops 50-296/1998001
                   G-Engineering
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: 3
Percent of total: 2.88
                                       B-Bal of Plant Ops 50-296/1997012
76-Postings LTA O-Operations
61-Labels LTA
                   I-Instrumentation & S-Surveillance
                                                           50-296/1998002
                                       B-Bal of Plant Ops 50-296/1998003
61-Labels LTA
                   0-Operations
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: 19
Percent of total: 18.27
42-No action planne G-Engineering
                                       G-Design
                                                           50-296/1997011
40-Individual Corre M-Mechanical
                                      Z-Other
                                                          50-296/1997012
48-Audits or proble M-Mechanical
                                      Z-Other
                                                          50-296/1997012
44-Corrective Actio M-Mechanical
                                      Z-Other
                                                           50-296/1997012
                                                          50-296/1997012
48-Audits or proble D-Emergency Plannin Z-Other
44-Corrective Actio O-Operations Z-Other
                                                         50-296/1998001
48-Audits or proble O-Operations
                                      Z-Other
                                                          50-296/1998001
                                      A-Administrative
40-Individual Corre O-Operations
                                                          50-296/1998001
48-Audits or proble O-Operations
                                      Z-Other
                                                          50-296/1998001
48-Audits or proble O-Operations
                                      Z-Other
                                                           50-296/1998001
48-Audits or proble O-Operations
                                      Z-Other
                                                           50-296/1998001
                                     M-Maint / Repair
32-Supervision / co M-Mechanical
                                                           50-296/1998001
33-Management expec M-Mechanical
                                      M-Maint / Repair 50-296/1998001
                                      7-Other
                                                           50-296/1998001
48-Audits or proble G-Engineering
48-Audits or proble G-Engineering
                                       Z-Other
                                                           50-296/1998001
48-Audits or proble Q-QA/QC
                                      Z-Other
                                                           50-296/1998001
43-Operating Experi G-Engineering
                                      Z-Other
                                                          50-296/1998001
43-Operating Experi G-Engineering
                                       Z-Other
                                                           50-296/1998003
41-Action not begun O-Operations
                                       Z-Other
                                                           50-296/1998006
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
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Organizational Issues LER
Number of items: 0
Percent of total: 0
Procedures and Reference Document IR
Number of items: 23
Percent of total: 22.12
          Page: 1
                         Date:01/13/1999
          Combined IR/ER/LER Report
          Docket: 50-296 BROWNS FERRY 3
     Total Number of Hits in Date Range: 104
     From 01/01/1998 to 12/31/1998
     2x National Average: 255
Details
                                        Work Type
                    Department
                                                           Docket/Report
Procedures and Reference Document IR
Number of items: 23
Percent of Total: 22.12
                                                            50-296/1997011
12-Procedure techni G-Engineering
                                        G-Design
12-Procedure techni G-Engineering
                                        G-Design
                                                            50-296/1997011
12-Procedure techni G-Engineering
                                       G-Design
                                                           50-296/1997011
12-Procedure techni G-Engineering
                                       G-Design
                                                           50-296/1997011
13-Procedure has hu G-Engineering
                                       G-Design
                                                            50-296/1997011
                                       G-Design
13-Procedure has hu G-Engineering
                                                            50-296/1997011
11-No procedure / r G-Engineering
                                                           50-296/1997012
                                      G-Design
                                      G-Design
12-Procedure techni G-Engineering
                                                            50-296/1997012
12-Procedure techni G-Engineering
                                       G-Design
                                                            50-296/1997012
13-Procedure has hu G-Engineering
                                       G-Design
                                                           50-296/1998001
12-Procedure techni P-Procedure Writers P-Procedure Dev 50-296/1998002
13-Procedure has hu P-Procedure Writers P-Procedure Dev 50-296/1998002
12-Procedure techni G-Engineering
                                                            50-296/1998002
                                      G-Design
12-Procedure techni G-Engineering
                                       G-Design
                                                            50-296/1998002
13-Procedure has hu P-Procedure Writers S-Surveillance
                                                            50-296/1998003
12-Procedure techni P-Procedure Writers P-Procedure Dev
                                                            50-296/1998003
12-Procedure techni P-Procedure Writers P-Procedure Dev
                                                            50-296/1998003
13-Procedure has hu P-Procedure Writers P-Procedure Dev 50-296/1998003
12-Procedure techni P-Procedure Writers P-Procedure Dev
                                                            50-296/1998003
13-Procedure has hu G-Engineering
                                    G-Design
                                                            50-296/1998004
12-Procedure techni G-Engineering
                                       G-Design
                                                            50-296/1998004
13-Procedure has hu P-Procedure Writers P-Procedure Dev
                                                            50-296/1998006
12-Procedure techni G-Engineering
                                       G-Design
                                                            50-296/1998006
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: .96
12-Procedure techni G-Engineering
                                        F-Modification
                                                            50-296/199800300
Training IR
Number of items: 3
Percent of total: 2.88
03-Training process T-Training
                                       A-Administrative
                                                            50-296/1998002
03-Training process T-Training
                                       Z-Other
                                                            50-296/1998002
03-Training process T-Training
                                       Z-Other
                                                           50-296/1998002
Training ER
Number of items: 0
Percent of total: 0
Training LER
Number of items: 1
Percent of total: .96
                                      F-Modification
02-Training LTA
                   G-Engineering
                                                            50-296/199800300
Work Factors IR
Number of items: 52
Percent of total: 50.
93-Awareness or att O-Operations
                                        B-Bal of Plant Ops 50-296/1997011
                         Date:01/13/1999
          Page: 2
          Combined IR/ER/LER Report
          Docket: 50-296 BROWNS FERRY 3
     Total Number of Hits in Date Range: 104
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From 01/01/1998 to 12/31/1998

2x National Average: 255

2x National Average: 255			
Details	Department	Work Type	Docket/Report
Work Factors IR Number of items: 52			
Percent of Total: 5		7 74	F0 006/1007011
83-Work practice or	-	A-Administrative	50-296/1997011
93-Awareness or att	-	A-Administrative	50-296/1997011
83-Work practice or	-	A-Administrative	50-296/1997011
81-Work Package Qua		G-Design	50-296/1997011
4	G-Engineering	G-Design	50-296/1997011
81-Work Package Qua		G-Design	50-296/1997011
83-Work practice or		G-Design	50-296/1997011
83-Work practice or		A-Administrative	50-296/1997011
84-Non-conserv. dec		H-Health Physics	50-296/1997011
88-Tag outs LTA	O-Operations	M-Maint / Repair	50-296/1997012
-	I-Instrumentation &		50-296/1997012
83-Work practice or		M-Maint / Repair	50-296/1997012
93-Awareness or att		A-Administrative	50-296/1997012
93-Awareness or att		A-Administrative	50-296/1997012
-	I-Instrumentation &	_	50-296/1997012
_	W-Work Control / Sc	_	50-296/1997012
93-Awareness or att	-	B-Bal of Plant Ops	50-296/1998001
93-Awareness or att	-	B-Bal of Plant Ops	50-296/1998001
83-Work practice or		M-Maint / Repair A-Administrative	50-296/1998001
83-Work practice or		A-Administrative	50-296/1998001
86-Work untimely	G-Engineering		50-296/1998001
83-Work practice or		A-Administrative	50-296/1998001
86-Work untimely 84-Non-conserv. dec	G-Engineering	G-Design	50-296/1998001
83-Work practice or	-	O-Control Room Ops	50-296/1998002
=	-	S-Surveillance S-Surveillance	50-296/1998002 50-296/1998002
83-Work practice or		S-Surveillance	50-296/1998002
83-Work practice or 93-Awareness or att		S-Surveillance	50-296/1998002
93-Awareness or att	-	S-Surveillance	50-296/1998002
83-Work practice or	-	A-Administrative	50-296/1998002
83-Work practice or	-	A-Administrative	50-296/1998002
81-Work Package Qua	-	Z-Other	50-296/1998002
_	I-Instrumentation &		50-296/1998002
	I-Instrumentation &		50-296/1998002
			50-296/1998002
83-Work practice or	W-Work Control / Sc	M-Maint / Repair	50-296/1998002
93-Awareness or att		F-Modification	50-296/1998002
91-Verification / p	5	S-Surveillance	50-296/1998002
	I-Instrumentation &		50-296/1998003
83-Work practice or		G-Design	50-296/1998003
83-Work practice or		G-Design	50-296/1998003
83-Work practice or		G-Design	50-296/1998003
93-Awareness or att		G-Design	50-296/1998003
81-Work Package Qua	5	G-Design	50-296/1998003
83-Work practice or		B-Bal of Plant Ops	
84-Non-conserv. dec		B-Bal of Plant Ops	
93-Awareness or att		O-Control Room Ops	
82-Briefing, prep.		O-Control Room Ops	50-296/1998004
93-Awareness or att	G-Engineering	G-Design	50-296/1998004
93-Awareness or att		R-Refueling	50-296/1998006
	Date: 01/13/199		30 230, 1330000
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Combined IR/ER/LER Report			
	0-296 BROWNS FERRY 3		
Total Number o	f Hits in Date Range	: 104	
	8 to 12/31/1998		
2x National Av			
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Details	Department	Work Type	Docket/Report
Work Factors IR			
Number of items: 5			
Percent of Total: 5			
83-Work practice or	U-Unknown	B-Bal of Plant Ops	50-296/1998006
Work Factors ER			
Number of items: 0			
Percent of total: 0			
Work Factors LER			
Number of items: 1			
Percent of total: .		n weater or	E0 006/2005
83-Work practice or		F-Modification	50-296/199800300
Page: 4	Date:01/13/199	9	

[End of File for Plant Docket 296 (1998)]