

1997 Human Factors Information System Report for Plant Docket 315

Combined IR/ER/LER Report
Docket: 50-315 COOK 1

Total Number of Hits in Date Range: 141
From 01/01/1997 to 12/31/1997
2x National Average: 213

Details	Department	Work Type	Docket/Report
Communications IR			
Number of items: 3			
Percent of total: 2.13			
53-Communication LT	M-Mechanical	U-Unknown	50-315/1996013
53-Communication LT	B-Plant Management	U-Unknown	50-315/1996013
53-Communication LT	O-Operations	B-Bal of Plant Ops	50-315/1997008
	O-Operations		
Communications ER			
Number of items: 2			
Percent of total: 1.42			
53-Communication LT	O-Operations	Z-Other	50-315/1997305
	O-Operations		
53-Communication LT	O-Operations	Z-Other	50-315/1997305
	O-Operations		
Communications LER			
Number of items: 1			
Percent of total: .71			
53-Communication LT	M-Mechanical	A-Administrative	50-315/199700100
Human-System Interface and Environm IR			
Number of items: 4			
Percent of total: 2.84			
62-Information orga	I-Instrumentation &	U-Unknown	50-315/1996013
76-Postings LTA	H-Health Physics	H-Health Physics	50-315/1997008
73-Excessive Noise	O-Operations	O-Control Room Ops	50-315/1997009
61-Labels LTA	O-Operations	B-Bal of Plant Ops	50-315/1997009
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: 16			
Percent of total: 11.35			
41-Action not begun	C-Chemistry	U-Unknown	50-315/1996013
41-Action not begun	B-Plant Management	U-Unknown	50-315/1996013
43-Operating Experi	M-Mechanical	U-Unknown	50-315/1996013
32-Supervision / co	F-Fuel Handling	R-Refueling	50-315/1997002
32-Supervision / co	F-Fuel Handling	R-Refueling	50-315/1997002
48-Audits or proble	Q-QA/QC	R-Refueling	50-315/1997002
48-Audits or proble	F-Fuel Handling	R-Refueling	50-315/1997002
48-Audits or proble	M-Mechanical	R-Refueling	50-315/1997002
40-Individual Corre	O-Operations	O-Control Room Ops	50-315/1997004
40-Individual Corre	I-Instrumentation &	M-Maint / Repair	50-315/1997004
40-Individual Corre	M-Mechanical	M-Maint / Repair	50-315/1997004

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Management and Supervision IR			
Number of items: 16			
Percent of Total: 11.35			
47-Root Cause LTA	O-Operations	S-Surveillance	50-315/1997008

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36-Scheduling and p W-Work Control / Sc K-Housekeeping 50-315/1997008
 40-Individual Corre O-Operations Z-Other 50-315/1997008
 36-Scheduling and p W-Work Control / Sc M-Maint / Repair 50-315/1997009
 40-Individual Corre Z-Other Z-Other 50-315/1997015

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: 17
 Percent of total: 12.06

12-Procedure techni	G-Engineering	U-Unknown	50-315/1996014
12-Procedure techni	P-Procedure Writers	S-Surveillance	50-315/1997002
12-Procedure techni	P-Procedure Writers	P-Procedure Dev	50-315/1997002
14-Document develop	P-Procedure Writers	P-Procedure Dev	50-315/1997002
12-Procedure techni	P-Procedure Writers	P-Procedure Dev	50-315/1997002
12-Procedure techni	P-Procedure Writers	P-Procedure Dev	50-315/1997002
12-Procedure techni	P-Procedure Writers	P-Procedure Dev	50-315/1997002
12-Procedure techni	P-Procedure Writers	P-Procedure Dev	50-315/1997002
12-Procedure techni	G-Engineering	G-Design	50-315/1997004
12-Procedure techni	G-Engineering	M-Maint / Repair	50-315/1997008
12-Procedure techni	G-Engineering	G-Design	50-315/1997008
12-Procedure techni	G-Engineering	G-Design	50-315/1997009
12-Procedure techni	G-Engineering	G-Design	50-315/1997009
12-Procedure techni	G-Engineering	G-Design	50-315/1997015
11-No procedure / r	D-Emergency Plannin	A-Administrative	50-315/1997015
13-Procedure has hu	G-Engineering	G-Design	50-315/1997016
12-Procedure techni	G-Engineering	G-Design	50-315/1997016

Procedures and Reference Document ER

Number of items: 5
 Percent of total: 3.55

12-Procedure techni	G-Engineering	G-Design	50-315/1997003
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Procedures and Reference Document ER

Number of items: 5
 Percent of Total: 3.55

12-Procedure techni	G-Engineering	G-Design	50-315/1997003
14-Document develop	G-Engineering	G-Design	50-315/1997003
14-Document develop	G-Engineering	G-Design	50-315/1997003
12-Procedure techni	G-Engineering	G-Design	50-315/1997305

Procedures and Reference Document LER

Number of items: 10
 Percent of total: 7.09

13-Procedure has hu	M-Mechanical	A-Administrative	50-315/199700100
13-Procedure has hu	O-Operations	T-Testing	50-315/199700700
12-Procedure techni	O-Operations	R-Refueling	50-315/199700701
12-Procedure techni	O-Operations	S-Surveillance	50-315/199700701
12-Procedure techni	O-Operations	R-Refueling	50-315/199700701
12-Procedure techni	I-Instrumentation &	A-Administrative	50-315/199700900
12-Procedure techni	I-Instrumentation &	C-Calibration	50-315/199700900
12-Procedure techni	H-Health Physics	A-Administrative	50-315/199700900
12-Procedure techni	H-Health Physics	C-Calibration	50-315/199700900
13-Procedure has hu	G-Engineering	G-Design	50-315/199701400

Training IR

Number of items: 1

Percent of total: .71

05-Individual knowl M-Mechanical U-Unknown 50-315/1996013

Training ER

Number of items: 12

Percent of total: 8.51

02-Training LTA	T-Training	Z-Other	50-315/1997003
03-Training process	T-Training	Z-Other	50-315/1997003
03-Training process	T-Training	Z-Other	50-315/1997003
03-Training process	T-Training	Z-Other	50-315/1997003
03-Training process	T-Training	Z-Other	50-315/1997003
03-Training process	T-Training	Z-Other	50-315/1997003
03-Training process	T-Training	Z-Other	50-315/1997003
03-Training process	T-Training	Z-Other	50-315/1997003
05-Individual knowl	T-Training	Z-Other	50-315/1997305
06-Simulator fideli	T-Training	Z-Other	50-315/1997305
02-Training LTA	T-Training	A-Administrative	50-315/1997305
02-Training LTA	T-Training	O-Control Room Ops	50-315/1997305

Training LER

Number of items: 2

Percent of total: 1.42

02-Training LTA	G-Engineering	G-Design	50-315/199700800
02-Training LTA	G-Engineering	T-Testing	50-315/199700800

Work Factors IR

Number of items: 51

Percent of total: 36.17

81-Work Package Qua M-Mechanical U-Unknown 50-315/1996013

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Work Factors IR

Number of items: 51

Percent of Total: 36.17

88-Tag outs LTA	O-Operations	U-Unknown	50-315/1996013
81-Work Package Qua	G-Engineering	U-Unknown	50-315/1996013
83-Work practice or	O-Operations	U-Unknown	50-315/1996013
83-Work practice or	M-Mechanical	U-Unknown	50-315/1996013
83-Work practice or	M-Mechanical	U-Unknown	50-315/1996013
83-Work practice or	G-Engineering	U-Unknown	50-315/1996013
87-Non-conservati	O-Operations	U-Unknown	50-315/1996013
87-Non-conservati	O-Operations	U-Unknown	50-315/1996013
91-Verification / p	M-Mechanical	U-Unknown	50-315/1996013
92-Self check LTA	O-Operations	U-Unknown	50-315/1996014
84-Non-conserv. dec	W-Work Control / Sc	U-Unknown	50-315/1996015
87-Non-conservati	O-Operations	U-Unknown	50-315/1996015
87-Non-conservati	O-Operations	U-Unknown	50-315/1996015
87-Non-conservati	O-Operations	U-Unknown	50-315/1996015
87-Non-conservati	O-Operations	U-Unknown	50-315/1996015
87-Non-conservati	O-Operations	U-Unknown	50-315/1996015
87-Non-conservati	O-Operations	U-Unknown	50-315/1996015
83-Work practice or	F-Fuel Handling	R-Refueling	50-315/1997002
83-Work practice or	F-Fuel Handling	R-Refueling	50-315/1997002
83-Work practice or	F-Fuel Handling	R-Refueling	50-315/1997002
84-Non-conserv. dec	F-Fuel Handling	R-Refueling	50-315/1997002
83-Work practice or	F-Fuel Handling	R-Refueling	50-315/1997002
81-Work Package Qua	F-Fuel Handling	R-Refueling	50-315/1997002
82-Briefing, prep.	F-Fuel Handling	R-Refueling	50-315/1997002
83-Work practice or	F-Fuel Handling	R-Refueling	50-315/1997002
93-Awareness or att	O-Operations	O-Control Room Ops	50-315/1997004
89-Housekeeping LTA	M-Mechanical	S-Surveillance	50-315/1997004
81-Work Package Qua	G-Engineering	F-Modification	50-315/1997004
83-Work practice or	M-Mechanical	M-Maint / Repair	50-315/1997004
83-Work practice or	M-Mechanical	M-Maint / Repair	50-315/1997004
83-Work practice or	M-Mechanical	M-Maint / Repair	50-315/1997004
86-Work untimely	O-Operations	O-Control Room Ops	50-315/1997004
83-Work practice or	G-Engineering	G-Design	50-315/1997006
84-Non-conserv. dec	G-Engineering	G-Design	50-315/1997008
93-Awareness or att	G-Engineering	G-Design	50-315/1997008
83-Work practice or	M-Mechanical	H-Health Physics	50-315/1997008

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83-Work practice or G-Engineering	G-Design	50-315/1997008
87-Non-conservati U-Unknown	T-Testing	50-315/1997008
83-Work practice or O-Operations	S-Surveillance	50-315/1997009
91-Verification / p O-Operations	B-Bal of Plant Ops	50-315/1997009
83-Work practice or A-Administrative Su	A-Administrative	50-315/1997009
84-Non-conserv. dec O-Operations	V-Troubleshooting	50-315/1997009
84-Non-conserv. dec O-Operations	V-Troubleshooting	50-315/1997009
88-Tag outs LTA O-Operations	M-Maint / Repair	50-315/1997009
86-Work untimely G-Engineering	A-Administrative	50-315/1997009
81-Work Package Qua G-Engineering	F-Modification	50-315/1997009
81-Work Package Qua G-Engineering	F-Modification	50-315/1997009
81-Work Package Qua G-Engineering	A-Administrative	50-315/1997009
93-Awareness or att O-Operations	Q-Fire Protection	50-315/1997010
83-Work practice or G-Engineering	G-Design	50-315/1997015

Work Factors ER

Number of items: 13

Percent of total: 9.22

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Details	Department	Work Type	Docket/Report
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Work Factors ER

Number of items: 13

Percent of Total: 9.22

84-Non-conserv. dec O-Operations	O-Control Room Ops	50-315/1997003
84-Non-conserv. dec O-Operations	O-Control Room Ops	50-315/1997003
81-Work Package Qua T-Training	Z-Other	50-315/1997305
81-Work Package Qua T-Training	Z-Other	50-315/1997305
81-Work Package Qua T-Training	Z-Other	50-315/1997305
81-Work Package Qua T-Training	Z-Other	50-315/1997305
81-Work Package Qua T-Training	Z-Other	50-315/1997305
81-Work Package Qua T-Training	Z-Other	50-315/1997305
83-Work practice or T-Training	Z-Other	50-315/1997305
84-Non-conserv. dec O-Operations	Z-Other	50-315/1997305
83-Work practice or O-Operations	Z-Other	50-315/1997305
93-Awareness or att T-Training	Z-Other	50-315/1997305
93-Awareness or att T-Training	A-Administrative	50-315/1997305
93-Awareness or att T-Training	Z-Other	50-315/1997305

Work Factors LER

Number of items: 4

Percent of total: 2.84

87-Non-conservati M-Mechanical	M-Maint / Repair	50-315/199700500
87-Non-conservati G-Engineering	G-Design	50-315/199701000
87-Non-conservati G-Engineering	O-Control Room Ops	50-315/199701000
87-Non-conservati G-Engineering	G-Design	50-315/199701400

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[End of File for Plant Docket 315 (1997)]