

2000 Human Factors Information System Report for Plant Docket 317

Combined IR/ER/LER Report
Docket: 50-317 CALVERT CLIFFS 1

Total Number of Hits in Date Range: 109
From 01/01/2000 to 12/31/2000
2x National Average: 144

Details	Department	Work Type	Docket/Report
Communications IR			
Number of items: 2			
Percent of total: 1.83			
52-Communication un	D-Emergency Plannin	A-Administrative	50-317/1999011
	D-Emergency Plannin		
54-No communication	H-Health Physics	H-Health Physics	50-317/2000009
	H-Health Physics		
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: 2			
Percent of total: 1.83			
76-Postings LTA	H-Health Physics	H-Health Physics	50-317/1999011
75-Work area LTA	M-Mechanical	M-Maint / Repair	50-317/2000003
Human-System Interface and Environm ER			
Number of items: 0			
Percent of total: 0			
Human-System Interface and Environm LER			
Number of items: 1			
Percent of total: .92			
64-Placement or loc	O-Operations	V-Troubleshooting	50-317/20000601
Management and Supervision IR			
Number of items: 19			
Percent of total: 17.43			
43-Operating Experi	G-Engineering	Z-Other	50-317/1999008
41-Action not begun	G-Engineering	Z-Other	50-317/1999008
48-Audits or proble	G-Engineering	Z-Other	50-317/1999008
48-Audits or proble	G-Engineering	Z-Other	50-317/1999008
32-Supervision / co	I-Instrumentation &	V-Troubleshooting	50-317/1999011
32-Supervision / co	O-Operations	V-Troubleshooting	50-317/1999011
32-Supervision / co	O-Operations	B-Bal of Plant Ops	50-317/1999011
32-Supervision / co	O-Operations	B-Bal of Plant Ops	50-317/1999011
32-Supervision / co	O-Operations	B-Bal of Plant Ops	50-317/1999011
32-Supervision / co	C-Chemistry	B-Bal of Plant Ops	50-317/1999011
41-Action not begun	G-Engineering	Z-Other	50-317/2000005
42-No action planne	T-Training	Z-Other	50-317/2000005
40-Individual Corre	W-Work Control / Sc	Z-Other	50-317/2000005
47-Root Cause LTA	H-Health Physics	Z-Other	50-317/2000005
32-Supervision / co	H-Health Physics	H-Health Physics	50-317/2000009
47-Root Cause LTA	B-Plant Management	Z-Other	50-317/2000010
41-Action not begun	G-Engineering	Z-Other	50-317/2000010

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Human Factors Information System Report

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Details	Department	Work Type	Docket/Report
Management and Supervision IR			
Number of items: 19			
Percent of Total: 17.43			
47-Root Cause LTA	B-Plant Management	Z-Other	50-317/2000010
40-Individual Corre	B-Plant Management	Z-Other	50-317/2000010

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: 10			
Percent of total: 9.17			
11-No procedure / r	G-Engineering	G-Design	50-317/1999012
11-No procedure / r	G-Engineering	G-Design	50-317/2000001
12-Procedure techni	P-Procedure Writers	P-Procedure Dev	50-317/2000001
13-Procedure has hu	P-Procedure Writers	T-Testing	50-317/2000003
13-Procedure has hu	G-Engineering	G-Design	50-317/2000003
11-No procedure / r	P-Procedure Writers	P-Procedure Dev	50-317/2000004
12-Procedure techni	G-Engineering	G-Design	50-317/2000004
13-Procedure has hu	G-Engineering	G-Design	50-317/2000005
12-Procedure techni	P-Procedure Writers	P-Procedure Dev	50-317/2000007
13-Procedure has hu	P-Procedure Writers	P-Procedure Dev	50-317/2000010

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: .92			
12-Procedure techni	O-Operations	B-Bal of Plant Ops	50-317/200000400

Training IR			
Number of items: 3			
Percent of total: 2.75			
05-Individual knowl	I-Instrumentation & M-Maint / Repair		50-317/2000005
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Training IR			
Number of items: 3			
Percent of Total: 2.75			

05-Individual knowl I-Instrumentation & M-Maint / Repair 50-317/2000005
 02-Training LTA T-Training O-Control Room Ops 50-317/2000010

Training ER

Number of items: 2
 Percent of total: 1.83

03-Training process T-Training Z-Other 50-317/2000301
 03-Training process T-Training Z-Other 50-317/2000301

Training LER

Number of items: 0
 Percent of total: 0

Work Factors IR

Number of items: 61
 Percent of total: 55.96

81-Work Package Qua G-Engineering F-Modification 50-317/1999008
 81-Work Package Qua G-Engineering F-Modification 50-317/1999008
 93-Awareness or att G-Engineering G-Design 50-317/1999008
 93-Awareness or att G-Engineering A-Administrative 50-317/1999008
 93-Awareness or att G-Engineering A-Administrative 50-317/1999008
 93-Awareness or att G-Engineering A-Administrative 50-317/1999008
 81-Work Package Qua G-Engineering F-Modification 50-317/1999008
 81-Work Package Qua G-Engineering F-Modification 50-317/1999008
 93-Awareness or att G-Engineering A-Administrative 50-317/1999008
 85-Team interaction G-Engineering G-Design 50-317/1999008
 85-Team interaction G-Engineering G-Design 50-317/1999008
 81-Work Package Qua G-Engineering F-Modification 50-317/1999008
 84-Non-conserv. dec O-Operations V-Troubleshooting 50-317/1999011
 85-Team interaction O-Operations M-Maint / Repair 50-317/1999011
 85-Team interaction I-Instrumentation & M-Maint / Repair 50-317/1999011
 85-Team interaction I-Instrumentation & M-Maint / Repair 50-317/1999011
 84-Non-conserv. dec Z-Other G-Design 50-317/1999012
 93-Awareness or att Z-Other G-Design 50-317/1999012
 84-Non-conserv. dec Z-Other G-Design 50-317/1999012
 93-Awareness or att Z-Other G-Design 50-317/1999012
 93-Awareness or att Z-Other G-Design 50-317/1999012
 84-Non-conserv. dec Z-Other G-Design 50-317/1999012
 84-Non-conserv. dec Z-Other G-Design 50-317/1999012
 93-Awareness or att Z-Other G-Design 50-317/1999012
 93-Awareness or att Z-Other G-Design 50-317/1999012
 93-Awareness or att Z-Other G-Design 50-317/1999012
 93-Awareness or att Z-Other G-Design 50-317/1999012
 91-Verification / p O-Operations B-Bal of Plant Ops 50-317/2000001
 81-Work Package Qua G-Engineering F-Modification 50-317/2000001
 83-Work practice or G-Engineering F-Modification 50-317/2000001
 83-Work practice or O-Operations H-Health Physics 50-317/2000001
 83-Work practice or O-Operations H-Health Physics 50-317/2000001
 83-Work practice or O-Operations H-Health Physics 50-317/2000001
 83-Work practice or O-Operations H-Health Physics 50-317/2000001

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Work Factors IR

Number of items: 61
 Percent of Total: 55.96

83-Work practice or	O-Operations	H-Health Physics	50-317/2000001
83-Work practice or	O-Operations	H-Health Physics	50-317/2000001
91-Verification / p	O-Operations	H-Health Physics	50-317/2000001
91-Verification / p	O-Operations	H-Health Physics	50-317/2000001
84-Non-conserv. dec	G-Engineering	G-Design	50-317/2000003
84-Non-conserv. dec	G-Engineering	G-Design	50-317/2000003
84-Non-conserv. dec	G-Engineering	G-Design	50-317/2000003
84-Non-conserv. dec	G-Engineering	G-Design	50-317/2000003
83-Work practice or	G-Engineering	F-Modification	50-317/2000003

83-Work practice or U-Unknown	Z-Other	50-317/2000003
91-Verification / p G-Engineering	G-Design	50-317/2000004
93-Awareness or att E-Electrical	M-Maint / Repair	50-317/2000004
93-Awareness or att W-Work Control / Sc	F-Modification	50-317/2000005
83-Work practice or H-Health Physics	H-Health Physics	50-317/2000005
81-Work Package Qua W-Work Control / Sc	M-Maint / Repair	50-317/2000005
93-Awareness or att M-Mechanical	A-Administrative	50-317/2000005
93-Awareness or att M-Mechanical	A-Administrative	50-317/2000005
93-Awareness or att H-Health Physics	Z-Other	50-317/2000007
93-Awareness or att H-Health Physics	Z-Other	50-317/2000007
83-Work practice or H-Health Physics	H-Health Physics	50-317/2000009
83-Work practice or H-Health Physics	H-Health Physics	50-317/2000009
94-Log-keeping or r H-Health Physics	H-Health Physics	50-317/2000009
94-Log-keeping or r H-Health Physics	A-Administrative	50-317/2000009
85-Team interaction H-Health Physics	H-Health Physics	50-317/2000009
85-Team interaction H-Health Physics	H-Health Physics	50-317/2000009
84-Non-conserv. dec O-Operations	V-Troubleshooting	50-317/2000010
84-Non-conserv. dec G-Engineering	V-Troubleshooting	50-317/2000010

Work Factors ER

Number of items: 5

Percent of total: 4.59

94-Log-keeping or r T-Training	A-Administrative	50-317/2000301
94-Log-keeping or r T-Training	A-Administrative	50-317/2000301
94-Log-keeping or r T-Training	A-Administrative	50-317/2000301
84-Non-conserv. dec T-Training	Z-Other	50-317/2000301
92-Self check LTA T-Training	A-Administrative	50-317/2000301

Work Factors LER

Number of items: 3

Percent of total: 2.75

93-Awareness or att P-Procedure Writers	P-Procedure Dev	50-317/200000300
93-Awareness or att P-Procedure Writers	P-Procedure Dev	50-317/200000300
92-Self check LTA O-Operations	B-Bal of Plant Ops	50-317/200000400

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[End of File for Plant Docket 317 (2000)]
