

Combined IR/ER/LER Report
Docket: 50-397 WASHINGTON NUCLEAR 2

Total Number of Hits in Date Range: 115
From 01/01/2003 to 01/01/2004
2x National Average: 85

Details	Department	Work Type	Docket/Report
Communications IR			
Number of items: 1			
Percent of total: .87			
53-Communication LT	O-Operations O-Operations	P-Procedure Dev	50-397/2003005
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: 1			
Percent of total: .87			
76-Postings LTA	H-Health Physics	H-Health Physics	50-397/2003005
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: .87			
65-Information Cont	E-Electrical	M-Maint / Repair	50-397/200300300
Management and Supervision IR			
Number of items: 30			
Percent of total: 26.09			
40-Individual Corre	G-Engineering	M-Maint / Repair	50-397/2002006
40-Individual Corre	G-Engineering	M-Maint / Repair	50-397/2002006
41-Action not begun	G-Engineering	M-Maint / Repair	50-397/2003002
40-Individual Corre	O-Operations	Q-Fire Protection	50-397/2003002
32-Supervision / co	G-Engineering	G-Design	50-397/2003004
40-Individual Corre	G-Engineering	M-Maint / Repair	50-397/2003004
47-Root Cause LTA	G-Engineering	M-Maint / Repair	50-397/2003005
32-Supervision / co	M-Mechanical	H-Health Physics	50-397/2003006
36-Scheduling and p	M-Mechanical	H-Health Physics	50-397/2003006
40-Individual Corre	M-Mechanical	H-Health Physics	50-397/2003006
32-Supervision / co	M-Mechanical	H-Health Physics	50-397/2003006
40-Individual Corre	G-Engineering	G-Design	50-397/2003009
47-Root Cause LTA	G-Engineering	G-Design	50-397/2003009
40-Individual Corre	G-Engineering	O-Control Room Ops	50-397/2003009
44-Corrective Actio	G-Engineering	G-Design	50-397/2003009
41-Action not begun	G-Engineering	M-Maint / Repair	50-397/2003009
47-Root Cause LTA	G-Engineering	M-Maint / Repair	50-397/2003009
41-Action not begun	G-Engineering	M-Maint / Repair	50-397/2003009
40-Individual Corre	G-Engineering	G-Design	50-397/2003009
44-Corrective Actio	G-Engineering	G-Design	50-397/2003009

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Date:05/24/2004

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Details	Department	Work Type	Docket/Report
Management and Supervision IR			

Number of items: 30
Percent of Total: 26.09

40-Individual Corre	G-Engineering	S-Surveillance	50-397/2003010
44-Corrective Actio	G-Engineering	M-Maint / Repair	50-397/2003010
44-Corrective Actio	G-Engineering	M-Maint / Repair	50-397/2003010
44-Corrective Actio	Z-Other	M-Maint / Repair	50-397/2003010
44-Corrective Actio	Z-Other	M-Maint / Repair	50-397/2003010
44-Corrective Actio	O-Operations	M-Maint / Repair	50-397/2003010
44-Corrective Actio	T-Training	M-Maint / Repair	50-397/2003010
44-Corrective Actio	E-Electrical	M-Maint / Repair	50-397/2003010
44-Corrective Actio	I-Instrumentation &	M-Maint / Repair	50-397/2003010
44-Corrective Actio	M-Mechanical	M-Maint / Repair	50-397/2003010

Management and Supervision ER

Number of items: 0
Percent of total: 0

Management and Supervision LER

Number of items: 3
Percent of total: 2.61

36-Scheduling and p	O-Operations	O-Control Room Ops	50-397/200300400
40-Individual Corre	E-Electrical	M-Maint / Repair	50-397/200300700
36-Scheduling and p	M-Mechanical	M-Maint / Repair	50-397/200301000

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: 19
Percent of total: 16.52

13-Procedure has hu	P-Procedure Writers	Q-Fire Protection	50-397/2003002
13-Procedure has hu	P-Procedure Writers	Q-Fire Protection	50-397/2003002
13-Procedure has hu	P-Procedure Writers	Q-Fire Protection	50-397/2003002
12-Procedure techni	P-Procedure Writers	Q-Fire Protection	50-397/2003002
12-Procedure techni	P-Procedure Writers	Q-Fire Protection	50-397/2003002
12-Procedure techni	P-Procedure Writers	P-Procedure Dev	50-397/2003005
12-Procedure techni	G-Engineering	G-Design	50-397/2003009
12-Procedure techni	G-Engineering	G-Design	50-397/2003009
11-No procedure / r	G-Engineering	G-Design	50-397/2003010
12-Procedure techni	G-Engineering	G-Design	50-397/2003010
12-Procedure techni	G-Engineering	G-Design	50-397/2003010
12-Procedure techni	G-Engineering	G-Design	50-397/2003010
12-Procedure techni	G-Engineering	G-Design	50-397/2003010

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Procedures and Reference Document IR			
Number of items: 19			
Percent of Total: 16.52			
12-Procedure techni	G-Engineering	G-Design	50-397/2003010
12-Procedure techni	G-Engineering	G-Design	50-397/2003010
12-Procedure techni	G-Engineering	G-Design	50-397/2003010
12-Procedure techni	G-Engineering	G-Design	50-397/2003010
12-Procedure techni	G-Engineering	G-Design	50-397/2003010
12-Procedure techni	G-Engineering	G-Design	50-397/2003010

Procedures and Reference Document ER
 Number of items: 0
 Percent of total: 0

Procedures and Reference Document LER
 Number of items: 4
 Percent of total: 3.48

13-Procedure has hu	O-Operations	S-Surveillance	50-397/200300500
12-Procedure techni	M-Mechanical	S-Surveillance	50-397/200300600
12-Procedure techni	E-Electrical	T-Testing	50-397/200300900
12-Procedure techni	M-Mechanical	T-Testing	50-397/200301200

Training IR

Number of items: 10
 Percent of total: 8.7

05-Individual knowl	G-Engineering	G-Design	50-397/2003010
05-Individual knowl	G-Engineering	G-Design	50-397/2003010
05-Individual knowl	G-Engineering	G-Design	50-397/2003010
05-Individual knowl	G-Engineering	G-Design	50-397/2003010
05-Individual knowl	G-Engineering	G-Design	50-397/2003010
05-Individual knowl	Z-Other	G-Design	50-397/2003010
05-Individual knowl	O-Operations	G-Design	50-397/2003010
05-Individual knowl	T-Training	G-Design	50-397/2003010
02-Training LTA	C-Chemistry	D-Emergency Drill	50-397/2003012
02-Training LTA	H-Health Physics	D-Emergency Drill	50-397/2003012

Training ER

Number of items: 0
 Percent of total: 0

Training LER

Number of items: 0
 Percent of total: 0

Work Factors IR

Number of items: 38
 Percent of total: 33.04

89-Housekeeping LTA	O-Operations	O-Control Room Ops	50-397/2002004
81-Work Package Qua	G-Engineering	O-Control Room Ops	50-397/2002006
81-Work Package Qua	G-Engineering	O-Control Room Ops	50-397/2002006
83-Work practice or	Z-Other		50-397/2003004
84-Non-conserv. dec	G-Engineering	V-Troubleshooting	50-397/2003004
83-Work practice or	G-Engineering	G-Design	50-397/2003004

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Work Factors IR

Number of items: 38
 Percent of Total: 33.04

84-Non-conserv. dec	G-Engineering	G-Design	50-397/2003004
93-Awareness or att	E-Electrical	M-Maint / Repair	50-397/2003005
93-Awareness or att	E-Electrical	M-Maint / Repair	50-397/2003005
83-Work practice or	H-Health Physics	H-Health Physics	50-397/2003005
81-Work Package Qua	G-Engineering	F-Modification	50-397/2003009
93-Awareness or att	G-Engineering	G-Design	50-397/2003009
93-Awareness or att	G-Engineering	G-Design	50-397/2003009
93-Awareness or att	G-Engineering	G-Design	50-397/2003009
83-Work practice or	G-Engineering	O-Control Room Ops	50-397/2003009
83-Work practice or	G-Engineering	G-Design	50-397/2003009
84-Non-conserv. dec	G-Engineering	G-Design	50-397/2003009
94-Log-keeping or r	G-Engineering	G-Design	50-397/2003010
94-Log-keeping or r	M-Mechanical	G-Design	50-397/2003010
94-Log-keeping or r	O-Operations	G-Design	50-397/2003010

83-Work practice or	G-Engineering	G-Design	50-397/2003010
83-Work practice or	M-Mechanical	G-Design	50-397/2003010
83-Work practice or	O-Operations	G-Design	50-397/2003010
83-Work practice or	G-Engineering	F-Modification	50-397/2003010
84-Non-conserv. dec	G-Engineering	G-Design	50-397/2003010
84-Non-conserv. dec	G-Engineering	S-Surveillance	50-397/2003010
83-Work practice or	G-Engineering	G-Design	50-397/2003010
84-Non-conserv. dec	G-Engineering	G-Design	50-397/2003010
84-Non-conserv. dec	G-Engineering	G-Design	50-397/2003010
91-Verification / p	G-Engineering	G-Design	50-397/2003010
91-Verification / p	G-Engineering	G-Design	50-397/2003010
91-Verification / p	Z-Other	G-Design	50-397/2003010
91-Verification / p	O-Operations	G-Design	50-397/2003010
91-Verification / p	T-Training	G-Design	50-397/2003010
91-Verification / p	Q-QA/QC	G-Design	50-397/2003010
83-Work practice or	H-Health Physics	H-Health Physics	50-397/2003012
83-Work practice or	H-Health Physics	H-Health Physics	50-397/2003012
83-Work practice or	H-Health Physics	H-Health Physics	50-397/2003012

Work Factors ER

Number of items: 0

Percent of total: 0

Work Factors LER

Number of items: 8

Percent of total: 6.96

84-Non-conserv. dec	E-Electrical	M-Maint / Repair	50-397/200300300
91-Verification / p	E-Electrical	M-Maint / Repair	50-397/200300300
84-Non-conserv. dec	W-Work Control / Sc	P-Procedure Dev	50-397/200300400
82-Briefing, prep.	O-Operations	S-Surveillance	50-397/200300500
83-Work practice or	E-Electrical	M-Maint / Repair	50-397/200300600
92-Self check LTA	I-Instrumentation &	T-Testing	50-397/200300800
84-Non-conserv. dec	O-Operations	M-Maint / Repair	50-397/200301000
84-Non-conserv. dec	P-Procedure Writers	P-Procedure Dev	50-397/200301200

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