

Combined IR/ER/LER Report
Docket: 50-247 INDIAN POINT 2

Total Number of Hits in Date Range: 112
From 01/01/2003 to 01/01/2004
2x National Average: 85

Details	Department	Work Type	Docket/Report
Communications IR			
Number of items: 2			
Percent of total: 1.79			
52-Communication un	O-Operations	O-Control Room Ops	50-247/2003008
	O-Operations		
54-No communication	O-Operations	O-Control Room Ops	50-247/2003013
	O-Operations		
Communications ER			
Number of items: 0			
Percent of total: 0			
Communications LER			
Number of items: 1			
Percent of total: .89			
53-Communication LT	H-Health Physics	S-Surveillance	50-247/200300500
	H-Health Physics		
Human-System Interface and Environm IR			
Number of items: 0			
Percent of total: 0			
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: 37			
Percent of total: 33.04			
36-Scheduling and p	W-Work Control / Sc	M-Maint / Repair	50-247/2002007
32-Supervision / co	M-Mechanical	M-Maint / Repair	50-247/2002007
32-Supervision / co	M-Mechanical	M-Maint / Repair	50-247/2002007
48-Audits or proble	M-Mechanical	M-Maint / Repair	50-247/2002007
33-Management expec	O-Operations	O-Control Room Ops	50-247/2002007
33-Management expec	G-Engineering	M-Maint / Repair	50-247/2002007
47-Root Cause LTA	G-Engineering	M-Maint / Repair	50-247/2002007
41-Action not begun	G-Engineering	M-Maint / Repair	50-247/2002007
40-Individual Corre	I-Instrumentation &	F-Modification	50-247/2003002
47-Root Cause LTA	I-Instrumentation &	F-Modification	50-247/2003002
47-Root Cause LTA	G-Engineering	G-Design	50-247/2003002
40-Individual Corre	G-Engineering	M-Maint / Repair	50-247/2003003
36-Scheduling and p	W-Work Control / Sc	M-Maint / Repair	50-247/2003003
48-Audits or proble	G-Engineering	G-Design	50-247/2003003
48-Audits or proble	W-Work Control / Sc	M-Maint / Repair	50-247/2003003
36-Scheduling and p	W-Work Control / Sc	S-Surveillance	50-247/2003004
36-Scheduling and p	W-Work Control / Sc	S-Surveillance	50-247/2003004
41-Action not begun	G-Engineering	P-Procedure Dev	50-247/2003004

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Details	Department	Work Type	Docket/Report
Management and Supervision IR			

Number of items: 37
Percent of Total: 33.04

40-Individual Corre	O-Operations	O-Control Room Ops	50-247/2003008
40-Individual Corre	O-Operations	A-Administrative	50-247/2003008
40-Individual Corre	O-Operations	O-Control Room Ops	50-247/2003008
40-Individual Corre	O-Operations	O-Control Room Ops	50-247/2003008
41-Action not begun	G-Engineering	G-Design	50-247/2003010
41-Action not begun	G-Engineering	G-Design	50-247/2003010
41-Action not begun	G-Engineering	G-Design	50-247/2003010
41-Action not begun	G-Engineering	G-Design	50-247/2003010
41-Action not begun	G-Engineering	V-Troubleshooting	50-247/2003011
47-Root Cause LTA	G-Engineering	M-Maint / Repair	50-247/2003011
40-Individual Corre	G-Engineering	M-Maint / Repair	50-247/2003011
47-Root Cause LTA	G-Engineering	M-Maint / Repair	50-247/2003011
41-Action not begun	G-Engineering	M-Maint / Repair	50-247/2003011
47-Root Cause LTA	G-Engineering	M-Maint / Repair	50-247/2003013
40-Individual Corre	G-Engineering	M-Maint / Repair	50-247/2003013
32-Supervision / co	O-Operations	O-Control Room Ops	50-247/2003013
32-Supervision / co	O-Operations	O-Control Room Ops	50-247/2003013
32-Supervision / co	G-Engineering	O-Control Room Ops	50-247/2003013
41-Action not begun	G-Engineering	M-Maint / Repair	50-247/2003013

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: 3
Percent of total: 2.68

21-Staffing LTA	O-Operations	O-Control Room Ops	50-247/2002007
21-Staffing LTA	O-Operations	B-Bal of Plant Ops	50-247/2002007
28-Frequent use of	Z-Other	Z-Other	50-247/2003005

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: 9
Percent of total: 8.04

12-Procedure techni	I-Instrumentation &	M-Maint / Repair	50-247/2003003
11-No procedure / r	Z-Other	Z-Other	50-247/2003005
11-No procedure / r	Z-Other	Z-Other	50-247/2003005
12-Procedure techni	T-Training	O-Control Room Ops	50-247/2003008

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Procedures and Reference Document IR			
Number of items: 9			
Percent of Total: 8.04			
12-Procedure techni	T-Training	O-Control Room Ops	50-247/2003008
12-Procedure techni	T-Training	O-Control Room Ops	50-247/2003008
12-Procedure techni	G-Engineering	G-Design	50-247/2003011
12-Procedure techni	G-Engineering	G-Design	50-247/2003011
11-No procedure / r	D-Emergency Plannin	D-Emergency Drill	50-247/2003013

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: .89

12-Procedure techni H-Health Physics S-Surveillance 50-247/200300500

Training IR

Number of items: 12
Percent of total: 10.71

05-Individual knowl	O-Operations	O-Control Room Ops	50-247/2002007
05-Individual knowl	O-Operations	O-Control Room Ops	50-247/2002007
02-Training LTA	T-Training	O-Control Room Ops	50-247/2002007
02-Training LTA	T-Training	M-Maint / Repair	50-247/2002007
04-Task Qualificati	Z-Other	Z-Other	50-247/2003005
05-Individual knowl	O-Operations	B-Bal of Plant Ops	50-247/2003007
03-Training process	T-Training	O-Control Room Ops	50-247/2003008
05-Individual knowl	T-Training	O-Control Room Ops	50-247/2003008
05-Individual knowl	T-Training	O-Control Room Ops	50-247/2003008
05-Individual knowl	T-Training	O-Control Room Ops	50-247/2003008
06-Simulator fideli	T-Training	O-Control Room Ops	50-247/2003013
02-Training LTA	T-Training	O-Control Room Ops	50-247/2003013

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: 45
Percent of total: 40.18

83-Work practice or	E-Electrical	M-Maint / Repair	50-247/2002007
85-Team interaction	O-Operations	V-Troubleshooting	50-247/2002007
85-Team interaction	G-Engineering	V-Troubleshooting	50-247/2002007
86-Work untimely	C-Chemistry	B-Bal of Plant Ops	50-247/2002007
82-Briefing, prep.	G-Engineering	G-Design	50-247/2002007
84-Non-conserv. dec	O-Operations	O-Control Room Ops	50-247/2002007
84-Non-conserv. dec	O-Operations	O-Control Room Ops	50-247/2002007
94-Log-keeping or r	O-Operations	O-Control Room Ops	50-247/2002007

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Work Factors IR

Number of items: 45
Percent of Total: 40.18

83-Work practice or	M-Mechanical	M-Maint / Repair	50-247/2002007
92-Self check LTA	M-Mechanical	M-Maint / Repair	50-247/2002007
82-Briefing, prep.	M-Mechanical	M-Maint / Repair	50-247/2002007
88-Tag outs LTA	O-Operations	O-Control Room Ops	50-247/2002007
88-Tag outs LTA	O-Operations	O-Control Room Ops	50-247/2002007
86-Work untimely	O-Operations	V-Troubleshooting	50-247/2002007
86-Work untimely	O-Operations	V-Troubleshooting	50-247/2002007
93-Awareness or att	I-Instrumentation &	C-Calibration	50-247/2002007
83-Work practice or	H-Health Physics	H-Health Physics	50-247/2002007
83-Work practice or	O-Operations	Z-Other	50-247/2003002
94-Log-keeping or r	I-Instrumentation &	F-Modification	50-247/2003002
83-Work practice or	G-Engineering	F-Modification	50-247/2003002
93-Awareness or att	G-Engineering	A-Administrative	50-247/2003002
93-Awareness or att	E-Electrical	A-Administrative	50-247/2003002

93-Awareness or att	O-Operations	H-Health Physics	50-247/2003003
84-Non-conserv. dec	G-Engineering	M-Maint / Repair	50-247/2003003
93-Awareness or att	G-Engineering	G-Design	50-247/2003004
93-Awareness or att	G-Engineering	G-Design	50-247/2003004
94-Log-keeping or r	G-Engineering	G-Design	50-247/2003004
94-Log-keeping or r	G-Engineering	G-Design	50-247/2003004
83-Work practice or	Z-Other	Z-Other	50-247/2003005
84-Non-conserv. dec	O-Operations	O-Control Room Ops	50-247/2003007
81-Work Package Qua	O-Operations	O-Control Room Ops	50-247/2003007
91-Verification / p	O-Operations	B-Bal of Plant Ops	50-247/2003007
84-Non-conserv. dec	G-Engineering	F-Modification	50-247/2003007
86-Work untimely	O-Operations	O-Control Room Ops	50-247/2003008
94-Log-keeping or r	O-Operations	A-Administrative	50-247/2003008
83-Work practice or	O-Operations	O-Control Room Ops	50-247/2003008
92-Self check LTA	O-Operations	B-Bal of Plant Ops	50-247/2003008
92-Self check LTA	O-Operations	B-Bal of Plant Ops	50-247/2003008
84-Non-conserv. dec	G-Engineering	F-Modification	50-247/2003011
84-Non-conserv. dec	O-Operations	O-Control Room Ops	50-247/2003013
83-Work practice or	O-Operations	O-Control Room Ops	50-247/2003013
85-Team interaction	O-Operations	O-Control Room Ops	50-247/2003013
93-Awareness or att	O-Operations	O-Control Room Ops	50-247/2003013
84-Non-conserv. dec	O-Operations	O-Control Room Ops	50-247/2003013
86-Work untimely	T-Training	O-Control Room Ops	50-247/2003013

Work Factors ER

Number of items: 0
Percent of total: 0

Work Factors LER

Number of items: 2
Percent of total: 1.79

83-Work practice or	M-Mechanical	M-Maint / Repair	50-247/200300200
91-Verification / p	Q-QA/QC	M-Maint / Repair	50-247/200300200

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