

Combined IR/ER/LER Report  
Docket: 50-454 BYRON 1

Total Number of Hits in Date Range: 34  
From 01/01/2003 to 01/01/2004  
2x National Average: 85

Details	Department	Work Type	Docket/Report
Communications IR			
Number of items: 4			
Percent of total: 11.76			
52-Communication un	F-Fuel Handling	R-Refueling	50-454/2003008
	F-Fuel Handling		
54-No communication	F-Fuel Handling	R-Refueling	50-454/2003008
	F-Fuel Handling		
52-Communication un	G-Engineering	R-Refueling	50-454/2003008
	G-Engineering		
54-No communication	F-Fuel Handling	R-Refueling	50-454/2003008
	F-Fuel Handling		
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: 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: 3			
Percent of total: 8.82			
43-Operating Experi	G-Engineering	G-Design	50-454/2003003
32-Supervision / co	G-Engineering	G-Design	50-454/2003004
41-Action not begun	F-Fuel Handling	R-Refueling	50-454/2003008
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: 1			
Percent of total: 2.94			
22-Poor Task Alloca	F-Fuel Handling	R-Refueling	50-454/2003008
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: 4			
Percent of total: 11.76			

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Procedures and Reference Document IR			
Number of items: 4			
Percent of Total: 11.76			
12-Procedure techni	P-Procedure Writers	P-Procedure Dev	50-454/2002007
12-Procedure techni	G-Engineering	G-Design	50-454/2003004
13-Procedure has hu	P-Procedure Writers	P-Procedure Dev	50-454/2003004
13-Procedure has hu	P-Procedure Writers	P-Procedure Dev	50-454/2003004
Procedures and Reference Document ER			
Number of items: 0			
Percent of total: 0			
Procedures and Reference Document LER			
Number of items: 0			
Percent of total: 0			
Training IR			
Number of items: 0			
Percent of total: 0			
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: 18			
Percent of total: 52.94			
84-Non-conserv. dec	O-Operations	M-Maint / Repair	50-454/2003002
83-Work practice or	G-Engineering	G-Design	50-454/2003003
81-Work Package Qua	G-Engineering	G-Design	50-454/2003004
84-Non-conserv. dec	G-Engineering	F-Modification	50-454/2003006
83-Work practice or	E-Electrical	M-Maint / Repair	50-454/2003006
92-Self check LTA	E-Electrical	M-Maint / Repair	50-454/2003006
91-Verification / p	E-Electrical	M-Maint / Repair	50-454/2003006
83-Work practice or	U-Unknown	H-Health Physics	50-454/2003006
84-Non-conserv. dec	O-Operations	R-Refueling	50-454/2003008
84-Non-conserv. dec	O-Operations	R-Refueling	50-454/2003008
84-Non-conserv. dec	O-Operations	R-Refueling	50-454/2003008
84-Non-conserv. dec	F-Fuel Handling	R-Refueling	50-454/2003008
84-Non-conserv. dec	F-Fuel Handling	R-Refueling	50-454/2003008
84-Non-conserv. dec	O-Operations	R-Refueling	50-454/2003008
84-Non-conserv. dec	G-Engineering	R-Refueling	50-454/2003008
83-Work practice or	F-Fuel Handling	R-Refueling	50-454/2003008
83-Work practice or	F-Fuel Handling	R-Refueling	50-454/2003008
84-Non-conserv. dec	O-Operations	R-Refueling	50-454/2003008
Work Factors ER			
Number of items: 0			
Percent of total: 0			
Work Factors LER			
Number of items: 4			
Percent of total: 11.76			
84-Non-conserv. dec	G-Engineering	F-Modification	50-454/200300301

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Work Factors LER			
Number of items: 4			
Percent of Total: 11.76			
83-Work practice or G-Engineering		F-Modification	50-454/200300301
84-Non-conserv. dec G-Engineering		F-Modification	50-454/200300301
83-Work practice or G-Engineering		V-Troubleshooting	50-454/200300301
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