

1999 Human Factors Information System Report for Plant Docket 323

Combined IR/ER/LER Report
Docket: 50-323 DIABLO CANYON 2

Total Number of Hits in Date Range: 73
From 01/01/1999 to 12/31/1999
2x National Average: 226

Details	Department	Work Type	Docket/Report
Communications IR			
Number of items: 6			
Percent of total: 8.22			
53-Communication LT	O-Operations	Z-Other	50-323/1999002
	O-Operations		
53-Communication LT	O-Operations	Z-Other	50-323/1999002
	O-Operations		
53-Communication LT	O-Operations	Z-Other	50-323/1999002
	O-Operations		
54-No communication	O-Operations	M-Maint / Repair	50-323/1999004
	O-Operations		
55-Communication Eq	D-Emergency Plannin	D-Emergency Drill	50-323/1999012
	D-Emergency Plannin		
53-Communication LT	D-Emergency Plannin	D-Emergency Drill	50-323/1999012
	D-Emergency Plannin		

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: 5			
Percent of total: 6.85			
43-Operating Experi	O-Operations	Z-Other	50-323/1998018
47-Root Cause LTA	G-Engineering	Z-Other	50-323/1998020
40-Individual Corre	G-Engineering	Z-Other	50-323/1999003
33-Management expec	G-Engineering	B-Bal of Plant Ops	50-323/1999014
33-Management expec	O-Operations	O-Control Room Ops	50-323/1999017

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: 13.7

12-Procedure techni P-Procedure Writers P-Procedure Dev 50-323/1998017
 Page: 1 Date:03/17/2000

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Procedures and Reference Document IR			
Number of items: 10			
Percent of Total: 13.7			
12-Procedure techni	P-Procedure Writers	P-Procedure Dev	50-323/1998018
12-Procedure techni	P-Procedure Writers	P-Procedure Dev	50-323/1998020
12-Procedure techni	P-Procedure Writers	M-Maint / Repair	50-323/1998020
13-Procedure has hu	P-Procedure Writers	P-Procedure Dev	50-323/1999004
13-Procedure has hu	P-Procedure Writers	P-Procedure Dev	50-323/1999004
11-No procedure / r	P-Procedure Writers	P-Procedure Dev	50-323/1999006
13-Procedure has hu	P-Procedure Writers	P-Procedure Dev	50-323/1999006
13-Procedure has hu	G-Engineering	G-Design	50-323/1999012
13-Procedure has hu	P-Procedure Writers	P-Procedure Dev	50-323/1999017
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: 1.37			
12-Procedure techni	O-Operations	B-Bal of Plant Ops	50-323/199900300

Training IR
 Number of items: 4
 Percent of total: 5.48

02-Training LTA	T-Training	Q-Fire Protection	50-323/1998020
05-Individual knowl	O-Operations	Q-Fire Protection	50-323/1999004
05-Individual knowl	O-Operations	M-Maint / Repair	50-323/1999004
05-Individual knowl	G-Engineering	H-Health Physics	50-323/1999014

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: 47
 Percent of total: 64.38

83-Work practice or	M-Mechanical	A-Administrative	50-323/1998017
83-Work practice or	M-Mechanical	A-Administrative	50-323/1998017
83-Work practice or	M-Mechanical	A-Administrative	50-323/1998017
83-Work practice or	M-Mechanical	A-Administrative	50-323/1998017
83-Work practice or	M-Mechanical	A-Administrative	50-323/1998017
83-Work practice or	M-Mechanical	A-Administrative	50-323/1998017
92-Self check LTA	I-Instrumentation &	C-Calibration	50-323/1998018
91-Verification / p	I-Instrumentation &	C-Calibration	50-323/1998018
81-Work Package Qua	G-Engineering	F-Modification	50-323/1998018
81-Work Package Qua	G-Engineering	T-Testing	50-323/1998018
83-Work practice or	G-Engineering	M-Maint / Repair	50-323/1998020
83-Work practice or	M-Mechanical	A-Administrative	50-323/1998020

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Work Factors IR			
Number of items: 47			
Percent of Total: 64.38			
83-Work practice or	M-Mechanical	A-Administrative	50-323/1998020
81-Work Package Qua	G-Engineering	G-Design	50-323/1998020

Human Factors Information System Report

83-Work practice or	U-Unknown	Q-Fire Protection	50-323/1998020
83-Work practice or	U-Unknown	Q-Fire Protection	50-323/1998020
93-Awareness or att	O-Operations	Z-Other	50-323/1999002
93-Awareness or att	T-Training	A-Administrative	50-323/1999002
81-Work Package Qua	G-Engineering	F-Modification	50-323/1999003
84-Non-conserv. dec	O-Operations	S-Surveillance	50-323/1999004
84-Non-conserv. dec	O-Operations	M-Maint / Repair	50-323/1999004
82-Briefing, prep.	O-Operations	M-Maint / Repair	50-323/1999004
93-Awareness or att	O-Operations	A-Administrative	50-323/1999004
84-Non-conserv. dec	O-Operations	M-Maint / Repair	50-323/1999004
84-Non-conserv. dec	G-Engineering	V-Troubleshooting	50-323/1999007
84-Non-conserv. dec	G-Engineering	P-Procedure Dev	50-323/1999007
84-Non-conserv. dec	G-Engineering	P-Procedure Dev	50-323/1999007
81-Work Package Qua	G-Engineering	F-Modification	50-323/1999012
93-Awareness or att	O-Operations	O-Control Room Ops	50-323/1999014
91-Verification / p	O-Operations	S-Surveillance	50-323/1999014
84-Non-conserv. dec	G-Engineering	V-Troubleshooting	50-323/1999014
84-Non-conserv. dec	G-Engineering	V-Troubleshooting	50-323/1999014
81-Work Package Qua	G-Engineering	F-Modification	50-323/1999014
81-Work Package Qua	G-Engineering	F-Modification	50-323/1999014
84-Non-conserv. dec	U-Unknown	H-Health Physics	50-323/1999014
84-Non-conserv. dec	U-Unknown	H-Health Physics	50-323/1999014
84-Non-conserv. dec	U-Unknown	H-Health Physics	50-323/1999014
84-Non-conserv. dec	O-Operations	O-Control Room Ops	50-323/1999017
93-Awareness or att	O-Operations	O-Control Room Ops	50-323/1999017
82-Briefing, prep.	O-Operations	O-Control Room Ops	50-323/1999017
82-Briefing, prep.	O-Operations	O-Control Room Ops	50-323/1999017
93-Awareness or att	O-Operations	F-Modification	50-323/1999017
85-Team interaction	H-Health Physics	H-Health Physics	50-323/1999017
93-Awareness or att	T-Training	Z-Other	50-323/1999301
93-Awareness or att	T-Training	Z-Other	50-323/1999301
93-Awareness or att	T-Training	Z-Other	50-323/1999301
93-Awareness or att	T-Training	Z-Other	50-323/1999301

Work Factors ER

Number of items: 0
Percent of total: 0

Work Factors LER

Number of items: 0
Percent of total: 0

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[End of File for Plant Docket 323 (1999)]
