

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

Total Number of Hits in Date Range: 85  
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: 4.71			
53-Communication LT	O-Operations	M-Maint / Repair	50-323/2003005
	O-Operations		
52-Communication un	F-Fuel Handling	R-Refueling	50-323/2003005
	F-Fuel Handling		
52-Communication un	F-Fuel Handling	R-Refueling	50-323/2003006
	F-Fuel Handling		
54-No communication	O-Operations	M-Maint / Repair	50-323/2003010
	O-Operations		
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: 1.18			
65-Information Cont	O-Operations	O-Control Room Ops	50-323/2003002
Human-System Interface and Environm ER			
Number of items: 0			
Percent of total: 0			
Human-System Interface and Environm LER			
Number of items: 2			
Percent of total: 2.35			
63-Size, shape or c	M-Mechanical	M-Maint / Repair	50-323/200300501
63-Size, shape or c	M-Mechanical	M-Maint / Repair	50-323/200300501
Management and Supervision IR			
Number of items: 22			
Percent of total: 25.88			
40-Individual Corre	G-Engineering	M-Maint / Repair	50-323/2003006
41-Action not begun	G-Engineering	M-Maint / Repair	50-323/2003006
36-Scheduling and p	I-Instrumentation &	S-Surveillance	50-323/2003006
41-Action not begun	G-Engineering	M-Maint / Repair	50-323/2003006
47-Root Cause LTA	G-Engineering	V-Troubleshooting	50-323/2003006
36-Scheduling and p	F-Fuel Handling	R-Refueling	50-323/2003006
47-Root Cause LTA	G-Engineering	V-Troubleshooting	50-323/2003007
47-Root Cause LTA	G-Engineering	V-Troubleshooting	50-323/2003010
40-Individual Corre	G-Engineering	M-Maint / Repair	50-323/2003010
41-Action not begun	G-Engineering	M-Maint / Repair	50-323/2003010
44-Corrective Actio	G-Engineering	V-Troubleshooting	50-323/2003010
44-Corrective Actio	G-Engineering	V-Troubleshooting	50-323/2003010
44-Corrective Actio	G-Engineering	M-Maint / Repair	50-323/2003010

Page: 1 Date:05/24/2004

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

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

Details	Department	Work Type	Docket/Report
Management and Supervision IR			

Number of items: 22  
Percent of Total: 25.88

44-Corrective Actio	O-Operations	M-Maint / Repair	50-323/2003010
44-Corrective Actio	W-Work Control / Sc	M-Maint / Repair	50-323/2003010
44-Corrective Actio	G-Engineering	V-Troubleshooting	50-323/2003010
47-Root Cause LTA	O-Operations	V-Troubleshooting	50-323/2003010
47-Root Cause LTA	G-Engineering	V-Troubleshooting	50-323/2003010
41-Action not begun	G-Engineering	V-Troubleshooting	50-323/2003010
47-Root Cause LTA	G-Engineering	M-Maint / Repair	50-323/2003010
40-Individual Corre	G-Engineering	M-Maint / Repair	50-323/2003010
47-Root Cause LTA	G-Engineering	M-Maint / Repair	50-323/2003010

## Management and Supervision ER

Number of items: 0  
Percent of total: 0

## Management and Supervision LER

Number of items: 4  
Percent of total: 4.71

32-Supervision / co	M-Mechanical	M-Maint / Repair	50-323/200300501
48-Audits or proble	E-Electrical	M-Maint / Repair	50-323/200300700
43-Operating Experi	E-Electrical	M-Maint / Repair	50-323/200300700
48-Audits or proble	E-Electrical	M-Maint / Repair	50-323/200300701

## Organizational Issues IR

Number of items: 1  
Percent of total: 1.18

21-Staffing LTA	E-Electrical	T-Testing	50-323/2003010
-----------------	--------------	-----------	----------------

## 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: 8  
Percent of total: 9.41

12-Procedure techni	O-Operations	Q-Fire Protection	50-323/2003002
12-Procedure techni	O-Operations	O-Control Room Ops	50-323/2003002
11-No procedure / r	G-Engineering	G-Design	50-323/2003005
12-Procedure techni	O-Operations	Q-Fire Protection	50-323/2003007
12-Procedure techni	O-Operations	Q-Fire Protection	50-323/2003007
13-Procedure has hu	G-Engineering	V-Troubleshooting	50-323/2003010
13-Procedure has hu	G-Engineering	V-Troubleshooting	50-323/2003010
13-Procedure has hu	G-Engineering	V-Troubleshooting	50-323/2003010

## Procedures and Reference Document ER

Number of items: 0  
Percent of total: 0

## Procedures and Reference Document LER

Number of items: 7  
Percent of total: 8.24

13-Procedure has hu	O-Operations	O-Control Room Ops	50-323/200300300
	Page: 2	Date:05/24/2004	

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

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

Details	Department	Work Type	Docket/Report
---------	------------	-----------	---------------

## Procedures and Reference Document LER

Number of items: 7  
Percent of Total: 8.24

12-Procedure techni	O-Operations	T-Testing	50-323/200300400
---------------------	--------------	-----------	------------------

12-Procedure techni	M-Mechanical	M-Maint / Repair	50-323/200300501
12-Procedure techni	M-Mechanical	T-Testing	50-323/200300501
12-Procedure techni	M-Mechanical	M-Maint / Repair	50-323/200300501
12-Procedure techni	E-Electrical	M-Maint / Repair	50-323/200300700
12-Procedure techni	E-Electrical	M-Maint / Repair	50-323/200300701

## 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: 1  
Percent of total: 1.18

02-Training LTA	O-Operations	O-Control Room Ops	50-323/200300600
-----------------	--------------	--------------------	------------------

## Work Factors IR

Number of items: 27  
Percent of total: 31.76

84-Non-conserv. dec	O-Operations	M-Maint / Repair	50-323/2003005
83-Work practice or	O-Operations	M-Maint / Repair	50-323/2003005
83-Work practice or	M-Mechanical	M-Maint / Repair	50-323/2003005
82-Briefing, prep.	F-Fuel Handling	T-Testing	50-323/2003005
83-Work practice or	M-Mechanical	H-Health Physics	50-323/2003005
83-Work practice or	M-Mechanical	H-Health Physics	50-323/2003005
83-Work practice or	O-Operations	O-Control Room Ops	50-323/2003005
86-Work untimely	H-Health Physics	H-Health Physics	50-323/2003005
84-Non-conserv. dec	G-Engineering	V-Troubleshooting	50-323/2003006
94-Log-keeping or r	G-Engineering	V-Troubleshooting	50-323/2003006
93-Awareness or att	F-Fuel Handling	R-Refueling	50-323/2003006
82-Briefing, prep.	F-Fuel Handling	R-Refueling	50-323/2003006
83-Work practice or	I-Instrumentation &	M-Maint / Repair	50-323/2003007
84-Non-conserv. dec	G-Engineering	V-Troubleshooting	50-323/2003007
84-Non-conserv. dec	G-Engineering	V-Troubleshooting	50-323/2003010
84-Non-conserv. dec	G-Engineering	V-Troubleshooting	50-323/2003010
84-Non-conserv. dec	E-Electrical	V-Troubleshooting	50-323/2003010
84-Non-conserv. dec	G-Engineering	M-Maint / Repair	50-323/2003010
84-Non-conserv. dec	E-Electrical	M-Maint / Repair	50-323/2003010
84-Non-conserv. dec	O-Operations	M-Maint / Repair	50-323/2003010
84-Non-conserv. dec	O-Operations	O-Control Room Ops	50-323/2003010
83-Work practice or	G-Engineering	O-Control Room Ops	50-323/2003010
84-Non-conserv. dec	O-Operations	M-Maint / Repair	50-323/2003010
84-Non-conserv. dec	E-Electrical	M-Maint / Repair	50-323/2003010
84-Non-conserv. dec	G-Engineering	M-Maint / Repair	50-323/2003010
84-Non-conserv. dec	G-Engineering	M-Maint / Repair	50-323/2003010
84-Non-conserv. dec	G-Engineering	G-Design	50-323/2003010

## Work Factors ER

Number of items: 0  
Percent of total: 0

## Work Factors LER

Number of items: 8  
Percent of total: 9.41

Page: 3 Date:05/24/2004

## Combined IR/ER/LER Report

Docket: 50-323 DIABLO CANYON 2

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

Details	Department	Work Type	Docket/Report
---------	------------	-----------	---------------

## Work Factors LER

Number of items: 8  
Percent of Total: 9.41

84-Non-conserv. dec	O-Operations	O-Control Room Ops	50-323/200300300
---------------------	--------------	--------------------	------------------

82-Briefing, prep.	O-Operations	O-Control Room Ops	50-323/200300300
83-Work practice or	M-Mechanical	M-Maint / Repair	50-323/200300501
92-Self check LTA	M-Mechanical	M-Maint / Repair	50-323/200300501
91-Verification / p	G-Engineering	M-Maint / Repair	50-323/200300501
92-Self check LTA	M-Mechanical	M-Maint / Repair	50-323/200300501
84-Non-conserv. dec	O-Operations	O-Control Room Ops	50-323/200300600
92-Self check LTA	E-Electrical	M-Maint / Repair	50-323/200300701

Page: 4

Date:05/24/2004