1998 Human Factors Information System Report for Plant Docket 275

Combined IR/ER/LER Report Docket: 50-275 DIABLO CANYON 1 Total Number of Hits in Date Range: 100 From 01/01/1998 to 12/31/1998 2x National Average: 255 Details Department Work Type Docket/Report Communications IR Number of items: 3 Percent of total: 3. 54-No communication G-Engineering A-Administrative 50-275/1998005 G-Engineering 52-Communication un M-Mechanical M-Maint / Repair 50-275/1998010 M-Mechanical 52-Communication un O-Operations M-Maint / Repair 50-275/1998010 0-Operations Communications ER Number of items: 0 Percent of total: 0 Communications LER Number of items: 1 Percent of total: 1. 54-No communication O-Operations S-Surveillance 50-275/199800500 0-Operations 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: 17 Percent of total: 17. 36-Scheduling and p W-Work Control / Sc M-Maint / Repair 50-275/1997023 40-Individual Corre H-Health Physics Z-Other 50-275/1998004 44-Corrective Actio O-Operations Z-Other 50-275/1998004 40-Individual Corre M-Mechanical Z-Other 50-275/1998004 40-Individual Corre E-Electrical Z-Other 50-275/1998004 40-Individual Corre I-Instrumentation & Z-Other 50-275/1998004 40-Individual Corre I-Instrumentation & Z-Other 50-275/1998004 Z-Other 40-Individual Corre E-Electrical 50-275/1998004 40-Individual Corre M-Mechanical Z-Other 50-275/1998004 40-Individual Corre Z-Other Z-Other 50-275/1998004 40-Individual Corre I-Instrumentation & Z-Other 50-275/1998004 40-Individual Corre I-Instrumentation & Z-Other 50-275/1998007 32-Supervision / co G-Engineering F-Modification 50-275/1998009 40-Individual Corre G-Engineering Z-Other 50-275/1998009 M-Maint / Repair 34-Perceived pressu M-Mechanical 50-275/1998010 40-Individual Corre O-Operations 50-275/1998010 Z-Other Page: 1 Date:01/13/1999 Combined IR/ER/LER Report Docket: 50-275 DIABLO CANYON 1 Total Number of Hits in Date Range: 100 From 01/01/1998 to 12/31/1998 2x National Average: 255 Details Department Work Type Docket/Report Management and Supervision IR Number of items: 17 Percent of Total: 17. 36-Scheduling and p W-Work Control / Sc F-Modification 50-275/1998014

Human Factors Information System Report

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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: 15
Percent of total: 15.
12-Procedure techni G-Engineering
                                        G-Design
                                                            50-275/1998002
12-Procedure techni G-Engineering
                                        G-Design
                                                            50-275/1998002
13-Procedure has hu G-Engineering
                                        G-Design
                                                            50-275/1998004
12-Procedure techni G-Engineering
                                        G-Design
                                                            50-275/1998005
12-Procedure techni G-Engineering
                                        G-Design
                                                            50-275/1998005
12-Procedure techni G-Engineering
                                                            50-275/1998005
                                        G-Design
13-Procedure has hu G-Engineering
                                        G-Design
                                                            50-275/1998005
12-Procedure techni G-Engineering
                                        G-Design
                                                            50-275/1998005
14-Document develop G-Engineering
                                        G-Design
                                                            50-275/1998005
11-No procedure / r G-Engineering
                                        G-Design
                                                            50-275/1998007
12-Procedure techni O-Operations
                                        O-Control Room Ops 50-275/1998014
12-Procedure techni G-Engineering
                                        G-Design
                                                            50-275/1998014
12-Procedure techni G-Engineering
                                        G-Design
                                                            50-275/1998014
12-Procedure techni G-Engineering
                                        G-Design
                                                            50-275/1998014
12-Procedure techni O-Operations
                                        Q-Fire Protection
                                                           50-275/1998014
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: 4
Percent of total: 4.
                   T-Training
02-Training LTA
                                       B-Bal of Plant Ops 50-275/1998002
                         Date:01/13/1999
          Page: 2
          Combined IR/ER/LER Report
         Docket: 50-275 DIABLO CANYON 1
     Total Number of Hits in Date Range: 100
     From 01/01/1998 to 12/31/1998
     2x National Average: 255
Details
                                        Work Type
                    Department
                                                            Docket/Report
Training IR
Number of items: 4
Percent of Total: 4.
05-Individual knowl O-Operations
                                       S-Surveillance
                                                            50-275/1998008
02-Training LTA
                  T-Training
                                        Q-Fire Protection
                                                            50-275/1998013
02-Training LTA
                   T-Training
                                        Z-Other
                                                            50-275/1998301
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: 59
Percent of total: 59.
84-Non-conserv. dec O-Operations
                                       M-Maint / Repair
                                                            50-275/1997023
81-Work Package Qua W-Work Control / Sc M-Maint / Repair
                                                            50-275/1997023
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84-Non-conserv. dec	I-Instrumentation &	T-Testing	50-275/1998002
93-Awareness or att		H-Health Physics	50-275/1998002
93-Awareness or att	U-Unknown	H-Health Physics	50-275/1998002
93-Awareness or att	U-Unknown	H-Health Physics	50-275/1998002
83-Work practice or	G-Engineering	G-Design	50-275/1998004
83-Work practice or	5 5	G-Design	50-275/1998004
83-Work practice or	5	G-Design	50-275/1998005
83-Work practice or	5 5	G-Design	50-275/1998005
83-Work practice or	5 5	G-Design	50-275/1998005
84-Non-conserv. dec		G-Design	50-275/1998005
83-Work practice or	G-Engineering	G-Design	50-275/1998005
83-Work practice or	G-Engineering	A-Administrative	50-275/1998005
86-Work untimely	G-Engineering	A-Administrative	50-275/1998005
83-Work practice or	G-Engineering	G-Design	50-275/1998005
82-Briefing, prep.	0-Operations	O-Control Room Ops	50-275/1998008
82-Briefing, prep.	0-Operations	O-Control Room Ops	50-275/1998008
82-Briefing, prep.	0-Operations	O-Control Room Ops	50-275/1998008
93-Awareness or att	0-Operations	O-Control Room Ops	50-275/1998008
84-Non-conserv. dec	W-Work Control / Sc	S-Surveillance	50-275/1998008
81-Work Package Qua	G-Engineering	F-Modification	50-275/1998008
93-Awareness or att	G-Engineering	G-Design	50-275/1998008
93-Awareness or att	G-Engineering	A-Administrative	50-275/1998008
93-Awareness or att	G-Engineering	A-Administrative	50-275/1998008
93-Awareness or att	G-Engineering	A-Administrative	50-275/1998008
93-Awareness or att	G-Engineering	A-Administrative	50-275/1998008
93-Awareness or att	G-Engineering	A-Administrative	50-275/1998008
93-Awareness or att	G-Engineering	A-Administrative	50-275/1998008
93-Awareness or att	G-Engineering	A-Administrative	50-275/1998008
93-Awareness or att	G-Engineering	A-Administrative	50-275/1998008
93-Awareness or att	G-Engineering	A-Administrative	50-275/1998008
93-Awareness or att	G-Engineering	A-Administrative	50-275/1998008
81-Work Package Qua	G-Engineering	F-Modification	50-275/1998009
81-Work Package Qua	5 5	F-Modification	50-275/1998009
Page: 3	Date:01/13/199	9	

Combined IR/ER/LER Report Docket: 50-275 DIABLO CANYON 1

Total Number of Hits in Date Range: 100 From 01/01/1998 to 12/31/1998 2x National Average: 255

Details	Department	Work Type	Docket/Report
Details Work Factors IR Number of items: 5 Percent of Total: 5 81-Work Package Qua 84-Non-conserv. dec 87-Non-conservative 92-Self check LTA 82-Briefing, prep. 83-Work practice or 94-Log-keeping or r 84-Non-conserv. dec 88-Tag outs LTA 86-Work untimely 93-Awareness or att 94-Log-keeping or r 94-Log-keeping or r	9 9. G-Engineering M-Mechanical M-Mechanical M-Mechanical M-Mechanical O-Operations O-Operations M-Mechanical O-Operations O-Operations O-Operations O-Operations	Work Type F-Modification M-Maint / Repair M-Maint / Repair M-Maint / Repair M-Maint / Repair M-Maint / Repair A-Administrative A-Administrative A-Administrative A-Administrative	Docket/Report 50-275/1998009 50-275/1998010 50-275/1998010 50-275/1998010 50-275/1998010 50-275/1998010 50-275/1998010 50-275/1998010 50-275/1998013 50-275/1998013 50-275/1998013
94-Log-keeping or r 94-Log-keeping or r 93-Awareness or att 93-Awareness or att 93-Awareness or att 83-Work practice or 93-Awareness or att 83-Work practice or	O-Operations O-Operations W-Work Control / Sc Q-QA/QC I-Instrumentation & M-Mechanical E-Electrical U-Unknown W-Work Control / Sc	A-Administrative A-Administrative M-Maint / Repair A-Administrative A-Administrative Z-Other T-Testing M-Maint / Repair Q-Fire Protection	50-275/1998013 50-275/1998013 50-275/1998013 50-275/1998013 50-275/1998013 50-275/1998013 50-275/1998013 50-275/1998013 50-275/1998013 50-275/1998014 50-275/1998014
Work Factors ER Number of items: 0 Percent of total: 0 Work Factors LER			
Number of items: 1 Percent of total: 1 84-Non-conserv. dec Page: 4		G-Design 9	50-275/199801000

[End of File for Plant Docket 275 (1998)]