1997 Human Factors Information System Report for Plant Docket 278

Combined IR/ER/LER Report Docket: 50-278 PEACH BOTTOM 3 Total Number of Hits in Date Range: 96 From 01/01/1997 to 12/31/1997 2x National Average: 213 Details Department Work Type Docket/Report Communications IR Number of items: 3 Percent of total: 3.13 51-Misunderstood / I-Instrumentation & C-Calibration 50-278/1997005 I-Instrumentation & 54-No communication I-Instrumentation & C-Calibration 50-278/1997005 I-Instrumentation & 53-Communication LT 0-Operations O-Control Room Ops 50-278/1997007 0-Operations Communications ER Number of items: 0 Percent of total: 0 Communications LER Number of items: 2 Percent of total: 2.08 53-Communication LT O-Operations O-Control Room Ops 50-278/199700300 53-Communication LT 0-Operations V-Troubleshooting 50-278/199700300 Human-System Interface and Environm IR Number of items: 2 Percent of total: 2.08 76-Postings LTA H-Health Physics H-Health Physics 50-278/1997004 B-Bal of Plant Ops 50-278/1997005 62-Information orga O-Operations 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: 2.08 62-Information orga I-Instrumentation & M-Maint / Repair 50-277/199700400 62-Information orga I-Instrumentation & T-Testing 50-277/199700400 Management and Supervision IR Number of items: 13 Percent of total: 13.54 32-Supervision / co Z-Other Z-Other 50-278/1997002 F-Modification 50-278/1997002 32-Supervision / co G-Engineering G-Design G-Design 41-Action not begun G-Engineering 50-278/1997002 48-Audits or proble G-Engineering 50-278/1997002 32-Supervision / coD-Emergency PlanninC-Calibration50-278/199700244-Corrective ActioD-Emergency PlanninP-Procedure Dev50-278/199700240-Individual CorreM-MechanicalM-Maint / Repair50-278/199700540-Individual CorreG-EngineeringZ-Other50-278/1997005 33-Management expec O-OperationsA-Administrative50-278/199700633-Management expec O-OperationsA-Administrative50-278/1997006 50-278/1997006 36-Scheduling and p W-Work Control / Sc M-Maint / Repair 50-278/1997006 41-Action not begun G-Engineering G-Design 50-278/1997007 Date:08/05/1998 Page: 1 Combined IR/ER/LER Report Docket: 50-278 PEACH BOTTOM 3 Total Number of Hits in Date Range: 96 From 01/01/1997 to 12/31/1997 2x National Average: 213 Details Department Work Type Docket/Report Management and Supervision IR Number of items: 13 Percent of Total: 13.54 36-Scheduling and p H-Health Physics H-Health Physics 50-278/1997007

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: 3
Percent of total: 3.13
27-Excessive hours M-Mechanical
                                          M-Maint / Repair
                                                               50-278/1997002
27-Excessive hours G-Engineering
                                          G-Design
                                                               50-278/1997007
27-Excessive hours G-Engineering
                                         G-Design
                                                               50-278/1997007
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: 19
Percent of total: 19.79
12-Procedure techni G-Engineering
                                                               50-278/1997002
                                         P-Procedure Dev
12-Procedure techni G-Engineering
                                        P-Procedure Dev 50-278/1997002
                                        P-Procedure Dev
F-Modification
12-Procedure techni G-Engineering
                                                                50-278/1997002
12-Procedure techni G-Engineering
                                                                50-278/1997002
12-Procedure techni G-Engineering
                                                                50-278/1997002
                                         G-Desian
12-Procedure techni G-EngineeringP-Procedure Dev50-278/199700212-Procedure techni D-Emergency Plannin P-Procedure Dev50-278/199700212-Procedure techni D-Emergency Plannin P-Procedure Dev50-278/199700212-Procedure techni G-EngineeringG-Design50-278/1997004
12-Procedure techni G-Engineering
                                         G-Design
                                                               50-278/1997004
                                          G-Design
12-Procedure techni G-Engineering
                                                                50-278/1997005
12-Procedure techni G-Engineering
                                         G-Design
                                                              50-278/1997005
12-Procedure techni G-Engineering
                                         G-Design
                                                              50-278/1997005
12-Procedure techni G-Engineering
                                          G-Design
                                                               50-278/1997005
                                                               50-278/1997005
12-Procedure techni G-Engineering
                                          G-Design
12-Procedure techni G-Engineering
                                          G-Design
                                                              50-278/1997007
12-Procedure techni G-Engineering
                                          G-Design
                                                               50-278/1997007
12-Procedure techni G-Engineering
                                           G-Design
                                                                50-278/1997007
12-Procedure techni G-Engineering
                                                               50-278/1997007
                                          G-Design
Procedures and Reference Document ER
Number of items: 0
Percent of total: 0
Procedures and Reference Document LER
Number of items: 6
Percent of total: 6.25
13-Procedure has hu I-Instrumentation & A-Administrative
                                                              50-277/199700100
          Page: 2
                          Date:08/05/1998
           Combined IR/ER/LER Report
          Docket: 50-278 PEACH BOTTOM 3
     Total Number of Hits in Date Range: 96
     From 01/01/1997 to 12/31/1997
     2x National Average: 213
Details
                     Department
                                          Work Type
                                                               Docket/Report
DecailsDepartmentWork TypeDocket/Report13-Procedure has hu I-Instrumentation & C-Calibration50-277/199700100
13-Procedure has hu G-Engineering A-Administrative 50-277/199700100
13-Procedure has hu G-EngineeringC-Calibration50-277/19970010012-Procedure techni I-Instrumentation & M-Maint / Repair50-277/199700400
12-Procedure techni I-Instrumentation & T-Testing
                                                               50-277/199700400
Training IR
Number of items: 6
Percent of total: 6.25
                                   P-Procedure Dev
                                                                50-278/1997002
02-Training LTA T-Training
05-Individual knowl I-Instrumentation & T-Testing
                                                                50-278/1997004
02-Training LTA T-Training Q-Fire Protection 50-278/1997004
05-Individual knowl I-Instrumentation & C-Calibration
                                                                50-278/1997005
02-Training LTA T-Training O-Control Room Ops
                                                                50-278/1997006
05-Individual knowl I-Instrumentation & C-Calibration
                                                                50-278/1997007
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Number of items: 0 Percent of total: 0 Training LER Number of items: 0 Percent of total: 0 Work Factors IR Number of items: 38 Percent of total: 39.58 93-Awareness or att 0-Operations O-Control Room Ops 50-278/1997001 83-Work practice or G-Engineering G-Design 50-278/1997001 83-Work practice or H-Health Physics H-Health Physics 50-278/1997001 50-278/1997001 83-Work practice or M-Mechanical H-Health Physics 81-Work Package Qua Q-QA/QC Z-Other 50-278/1997002 83-Work practice or Z-Other Z-Other 50-278/1997002 81-Work Package Qua W-Work Control / Sc 2-other81-Work Package Qua W-Work Control / Sc 2-other83-Work practice or E-Electrical83-Work practice or E-Electrical 83-Work practice or G-Engineering G-Design 50-278/1997002 83-Work practice or H-Health Physics C-Calibration 83-Work practice or M-Mechanical 92-Self check LTA I-Instrumentation & T-Testing 82-Briefing, prep. I-Instrumentation & T-Testing 50-278/1997004 93-Awareness or att H-Health Physics H-Health Physics 50-278/1997004 89-Housekeeping LTA O-Operations B-Bal of Plant Ops 50-278/1997005 84-Non-conserv. dec A-Administrative Su A-Administrative 50-278/1997005 91-Verification / p O-Operations S-Surveillance 93-Awareness or att I-Instrumentation & C-Calibration 93-Awareness or att I-Instrumentation & C-Calibration 50-278/1997005 50-278/1997005 50-278/1997005 94-Log-keeping or r O-Operations O-Control Room Ops 50-278/1997006 Date:08/05/1998 Page: 3 Combined IR/ER/LER Report Docket: 50-278 PEACH BOTTOM 3 Total Number of Hits in Date Range: 96 From 01/01/1997 to 12/31/1997 2x National Average: 213 Department Details Work Type Docket/Report Work Factors IR Number of items: 38 Percent of Total: 39.58 91-Verification / p O-Operations B-Bal of Plant Ops 50-278/1997006 91-Verification / p 0-Operations B-Bal of Plant Ops 50-278/1997006 M-Maint / Repair 50-278/1997006 83-Work practice or M-Mechanical B-Bal of Plant Ops 50-278/1997006 84-Non-conserv. dec O-Operations 85-Team interaction O-Operations O-Control Room Ops 50-278/1997007 84-Non-conserv. dec O-Operations 0-Control Room Ops 50-278/1997007 O-Control Room Ops 50-278/1997007 B-Bal of Plant Ops 50-278/1997007 92-Self check LTA 0-Operations 91-Verification / p 0-Operations 93-Awareness or att E-Electrical M-Maint / Repair 50-278/1997007 92-Self check LTA E-Electrical M-Maint / Repair 50-278/1997007 M-Maint / Repair 50-278/1997007 A-Administrative 50-278/1997007 84-Non-conserv. dec E-Electrical 86-Work untimely G-Engineering 83-Work practice or G-Engineering 50-278/1997007 G-Design 86-Work untimely G-Engineering A-Administrative 50-278/1997007 83-Work practice or U-Unknown H-Health Physics 50-278/1997007 Work Factors ER Number of items: 0 Percent of total: 0 Work Factors LER Number of items: 2 Percent of total: 2.08 83-Work practice or M-Mechanical M-Maint / Repair 50-278/199800100 87-Non-conservati O-Operations O-Control Room Ops 50-277/199700900 Date:08/05/1998 Page: 4

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[End of File for Plant Docket 278 (1997)]