

# 1999 Human Factors Information System Report for Plant Docket 250

Combined IR/ER/LER Report  
Docket: 50-250 TURKEY POINT 3

Total Number of Hits in Date Range: 61  
From 01/01/1999 to 12/31/1999  
2x National Average: 226

| Details                                 | Department          | Work Type          | Docket/Report  |
|---|---------------------|--------------------|----------------|
| Communications IR                       |                     |                    |                |
| Number of items: 0                      |                     |                    |                |
| Percent of total: 0                     |                     |                    |                |
| 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: 7                      |                     |                    |                |
| Percent of total: 11.48                 |                     |                    |                |
| 65-Information Cont                     | O-Operations        | O-Control Room Ops | 50-250/1998013 |
| 65-Information Cont                     | O-Operations        | O-Control Room Ops | 50-250/1998013 |
| 65-Information Cont                     | O-Operations        | O-Control Room Ops | 50-250/1998013 |
| 71-Temperature / Hu                     | Z-Other             | Q-Fire Protection  | 50-250/1999003 |
| 71-Temperature / Hu                     | Z-Other             | Q-Fire Protection  | 50-250/1999003 |
| 71-Temperature / Hu                     | Z-Other             | Q-Fire Protection  | 50-250/1999003 |
| 76-Postings LTA                         | F-Fuel Handling     | K-Housekeeping     | 50-250/1999007 |
| 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: 7                      |                     |                    |                |
| Percent of total: 11.48                 |                     |                    |                |
| 44-Corrective Actio                     | O-Operations        | Z-Other            | 50-250/1998012 |
| 40-Individual Corre                     | D-Emergency Plannin | A-Administrative   | 50-250/1998012 |
| 47-Root Cause LTA                       | G-Engineering       | Z-Other            | 50-250/1998013 |
| 40-Individual Corre                     | O-Operations        | Z-Other            | 50-250/1999001 |
| 32-Supervision / co                     | D-Emergency Plannin | D-Emergency Drill  | 50-250/1999001 |
| 41-Action not begun                     | H-Health Physics    | P-Procedure Dev    | 50-250/1999001 |
| 33-Management expec                     | M-Mechanical        | M-Maint / Repair   | 50-250/1999007 |
| 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: 1.64                  |                     |                    |                |
| 22-Poor Task Alloca                     | D-Emergency Plannin | D-Emergency Drill  | 50-250/1999001 |
| 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: 14                     |                     |                    |                |
| Percent of total: 22.95                 |                     |                    |                |

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|--------------------------------------|---------------------|--------------------|----------------|
| Procedures and Reference Document IR |                     |                    |                |
| Number of items: 14                  |                     |                    |                |
| Percent of Total: 22.95              |                     |                    |                |
| 13-Procedure has hu                  | O-Operations        | Z-Other            | 50-250/1998012 |
| 13-Procedure has hu                  | O-Operations        | Z-Other            | 50-250/1998012 |
| 13-Procedure has hu                  | P-Procedure Writers | P-Procedure Dev    | 50-250/1998013 |
| 13-Procedure has hu                  | P-Procedure Writers | P-Procedure Dev    | 50-250/1998013 |
| 13-Procedure has hu                  | P-Procedure Writers | P-Procedure Dev    | 50-250/1998013 |
| 13-Procedure has hu                  | G-Engineering       | G-Design           | 50-250/1998013 |
| 12-Procedure techni                  | P-Procedure Writers | G-Design           | 50-250/1998013 |
| 13-Procedure has hu                  | O-Operations        | O-Control Room Ops | 50-250/1999001 |
| 12-Procedure techni                  | P-Procedure Writers | P-Procedure Dev    | 50-250/1999001 |
| 13-Procedure has hu                  | Z-Other             | Q-Fire Protection  | 50-250/1999003 |
| 12-Procedure techni                  | P-Procedure Writers | P-Procedure Dev    | 50-250/1999005 |
| 12-Procedure techni                  | G-Engineering       | G-Design           | 50-250/1999005 |
| 12-Procedure techni                  | G-Engineering       | G-Design           | 50-250/1999007 |
| 13-Procedure has hu                  | P-Procedure Writers | P-Procedure Dev    | 50-250/1999007 |

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: 7      |              |                    |                |
| Percent of total: 11.48 |              |                    |                |
| 02-Training LTA         | T-Training   | D-Emergency Drill  | 50-250/1998012 |
| 05-Individual knowl     | Z-Other      | Q-Fire Protection  | 50-250/1999003 |
| 05-Individual knowl     | Z-Other      | Q-Fire Protection  | 50-250/1999003 |
| 05-Individual knowl     | Z-Other      | Q-Fire Protection  | 50-250/1999003 |
| 05-Individual knowl     | O-Operations | B-Bal of Plant Ops | 50-250/1999005 |
| 05-Individual knowl     | O-Operations | B-Bal of Plant Ops | 50-250/1999005 |
| 05-Individual knowl     | M-Mechanical | M-Maint / Repair   | 50-250/1999007 |

| Training ER            |            |         |                |
|------------------------|------------|---------|----------------|
| Number of items: 4     |            |         |                |
| Percent of total: 6.56 |            |         |                |
| 02-Training LTA        | T-Training | Z-Other | 50-250/1999301 |
| 02-Training LTA        | T-Training | Z-Other | 50-250/1999301 |
| 02-Training LTA        | T-Training | Z-Other | 50-250/1999301 |
| 02-Training LTA        | T-Training | Z-Other | 50-250/1999301 |

Training LER  
Number of items: 0  
Percent of total: 0

| Work Factors IR                              |                     |                  |                |
|--|---------------------|------------------|----------------|
| Number of items: 18                          |                     |                  |                |
| Percent of total: 29.51                      |                     |                  |                |
| 93-Awareness or att                          | D-Emergency Plannin | A-Administrative | 50-250/1998012 |
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| Work Factors IR         |                     |                   |                |
| Number of items: 18     |                     |                   |                |
| Percent of Total: 29.51 |                     |                   |                |
| 93-Awareness or att     | G-Engineering       | A-Administrative  | 50-250/1999001 |
| 82-Briefing, prep.      | D-Emergency Plannin | D-Emergency Drill | 50-250/1999001 |
| 92-Self check LTA       | O-Operations        | S-Surveillance    | 50-250/1999003 |
| 92-Self check LTA       | O-Operations        | S-Surveillance    | 50-250/1999003 |
| 92-Self check LTA       | O-Operations        | S-Surveillance    | 50-250/1999003 |

|                     |                     |                   |                |
|---------------------|---------------------|-------------------|----------------|
| 86-Work untimely    | O-Operations        | S-Surveillance    | 50-250/1999003 |
| 93-Awareness or att | G-Engineering       | A-Administrative  | 50-250/1999003 |
| 93-Awareness or att | G-Engineering       | A-Administrative  | 50-250/1999003 |
| 93-Awareness or att | G-Engineering       | A-Administrative  | 50-250/1999003 |
| 92-Self check LTA   | O-Operations        | M-Maint / Repair  | 50-250/1999005 |
| 91-Verification / p | O-Operations        | M-Maint / Repair  | 50-250/1999005 |
| 93-Awareness or att | I-Instrumentation & | M-Maint / Repair  | 50-250/1999005 |
| 93-Awareness or att | G-Engineering       | F-Modification    | 50-250/1999005 |
| 93-Awareness or att | G-Engineering       | F-Modification    | 50-250/1999005 |
| 89-Housekeeping LTA | Z-Other             | M-Maint / Repair  | 50-250/1999007 |
| 89-Housekeeping LTA | Z-Other             | M-Maint / Repair  | 50-250/1999007 |
| 83-Work practice or | O-Operations        | Q-Fire Protection | 50-250/1999007 |

## Work Factors ER

Number of items: 3

Percent of total: 4.92

|                     |              |         |                |
|---------------------|--------------|---------|----------------|
| 83-Work practice or | O-Operations | Z-Other | 50-250/1999301 |
| 83-Work practice or | O-Operations | Z-Other | 50-250/1999301 |
| 83-Work practice or | O-Operations | Z-Other | 50-250/1999301 |

## Work Factors LER

Number of items: 0

Percent of total: 0

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**[End of File for Plant Docket 250 (1999)]**