

**U.S. Nuclear Regulatory Commission  
Human Factors Information System (HFIS)  
IR/LER Category Analysis by Docket Report**

Total Number of Hits: 28

National Average: 30

2x National Average: 60

National Median: 18

Average for Selected Dockets: 28

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**Facility Name: D.C. Cook 2 Docket (050- 00316)**

| Details   | Department                        | Work Type                | Docket/Report      |
|---|-----------------------------------|--------------------------|--------------------|
| <b>Oversight / IR</b>   |                                   |                          |                    |
| 130 - Inadequate supervision / command and control                | M - Mechanical                    | M - Maintenance / Repair | 050-00316/2010-002 |
| 131 - Management expectations or directions LTA                   | M - Mechanical                    | M - Maintenance / Repair | 050-00316/2010-002 |
| <b>Number of Items for this Docket: 2</b>                         |                                   |                          |                    |
| <b>Percent of Total for this Docket: 7</b>                        |                                   |                          |                    |
| <hr/>   |                                   |                          |                    |
| <b>Problem Identification &amp; Resolution / IR</b>               |                                   |                          |                    |
| 140 - Problem not completely or accurately identified             | M - Mechanical                    | M - Maintenance / Repair | 050-00316/2009-005 |
| 146 - Evaluation LTA  | M - Mechanical                    | M - Maintenance / Repair | 050-00316/2010-002 |
| 148 - Action not yet started or untimely                          | M - Mechanical                    | M - Maintenance / Repair | 050-00316/2009-005 |
| 148 - Action not yet started or untimely                          | M - Mechanical                    | M - Maintenance / Repair | 050-00316/2010-002 |
| <b>Number of Items for this Docket: 4</b>                         |                                   |                          |                    |
| <b>Percent of Total for this Docket: 14</b>                       |                                   |                          |                    |
| <hr/>   |                                   |                          |                    |
| <b>Training / IR</b>  |                                   |                          |                    |
| 101 - Training process problem                                    | M - Mechanical                    | M - Maintenance / Repair | 050-00316/2010-002 |
| <b>Number of Items for this Docket: 1</b>                         |                                   |                          |                    |
| <b>Percent of Total for this Docket: 4</b>                        |                                   |                          |                    |
| <hr/>   |                                   |                          |                    |
| <b>Work Planning &amp; Practices / IR</b>                         |                                   |                          |                    |
| 185 - Procedural adherence LTA                                    | M - Mechanical                    | M - Maintenance / Repair | 050-00316/2010-002 |
| 185 - Procedural adherence LTA                                    | H - Health Physics                | H - Health Physics       | 050-00316/2010-002 |
| 186 - Failure to take action / meet requirements                  | M - Mechanical                    | M - Maintenance / Repair | 050-00316/2009-005 |
| 186 - Failure to take action / meet requirements                  | Q - Quality assurance / oversight | M - Maintenance / Repair | 050-00316/2009-005 |
| 186 - Failure to take action / meet requirements                  | M - Mechanical                    | M - Maintenance / Repair | 050-00316/2010-002 |
| 186 - Failure to take action / meet requirements                  | M - Mechanical                    | M - Maintenance / Repair | 050-00316/2010-002 |
| 186 - Failure to take action / meet requirements                  | O - Operations                    | Q - Fire Protection      | 050-00316/2010-002 |
| 186 - Failure to take action / meet requirements                  | H - Health Physics                | H - Health Physics       | 050-00316/2010-002 |
| 188 - Work practice or craft skill LTA                            | M - Mechanical                    | M - Maintenance / Repair | 050-00316/2010-002 |
| 189 - Recognition of adverse condition / questioning attitude LTA | Q - Quality assurance / oversight | M - Maintenance / Repair | 050-00316/2009-005 |
| 189 - Recognition of adverse condition / questioning attitude LTA | M - Mechanical                    | M - Maintenance / Repair | 050-00316/2010-002 |
| 190 - Failure to stop work / non-conservative decision making     | Q - Quality assurance / oversight | M - Maintenance / Repair | 050-00316/2009-005 |
| <b>Number of Items for this Docket: 12</b>                        |                                   |                          |                    |
| <b>Percent of Total for this Docket: 43</b>                       |                                   |                          |                    |

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**Facility Name: D.C. Cook 2 Docket (050- 00316)**

| Details  | Department     | Work Type                | Docket/Report         |
|--|----------------|--------------------------|-----------------------|
| <b>Communication / LER</b>   |                |                          |                       |
| 160 - No communication / information not communicated              | M - Mechanical | M - Maintenance / Repair | 050-00316/2010-003-00 |
| <b>Number of Items for this Docket: 1</b>                          |                |                          |                       |
| <b>Percent of Total for this Docket: 4</b>                         |                |                          |                       |
| <b>Oversight / LER</b>   |                |                          |                       |
| 130 - Inadequate supervision / command and control                 | M - Mechanical | M - Maintenance / Repair | 050-00316/2010-003-00 |
| <b>Number of Items for this Docket: 1</b>                          |                |                          |                       |
| <b>Percent of Total for this Docket: 4</b>                         |                |                          |                       |
| <b>Procedures &amp; Reference Document / LER</b>                   |                |                          |                       |
| 113 - Procedure / reference document development and maintenance L | M - Mechanical | M - Maintenance / Repair | 050-00316/2010-003-00 |
| <b>Number of Items for this Docket: 1</b>                          |                |                          |                       |
| <b>Percent of Total for this Docket: 4</b>                         |                |                          |                       |
| <b>Problem Identification &amp; Resolution / LER</b>               |                |                          |                       |
| 142 - Operating experience (OE) review LTA                         | M - Mechanical | M - Maintenance / Repair | 050-00316/2010-003-00 |
| 150 - Programmatic deficiency                                      | M - Mechanical | M - Maintenance / Repair | 050-00316/2010-003-00 |
| <b>Number of Items for this Docket: 2</b>                          |                |                          |                       |
| <b>Percent of Total for this Docket: 7</b>                         |                |                          |                       |
| <b>Work Planning &amp; Practices / LER</b>                         |                |                          |                       |
| 185 - Procedural adherence LTA                                     | M - Mechanical | M - Maintenance / Repair | 050-00316/2010-003-00 |
| 185 - Procedural adherence LTA                                     | M - Mechanical | S - Surveillance         | 050-00316/2010-003-00 |
| 187 - Action implementation LTA                                    | M - Mechanical | M - Maintenance / Repair | 050-00316/2010-003-00 |
| 189 - Recognition of adverse condition / questioning attitude LTA  | M - Mechanical | M - Maintenance / Repair | 050-00316/2010-003-00 |
| <b>Number of Items for this Docket: 4</b>                          |                |                          |                       |
| <b>Percent of Total for this Docket: 14</b>                        |                |                          |                       |
| <b>Total Items for this Docket: 28</b>                             |                |                          |                       |

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