

**Brunswick**  
**Inspection / Activity Plan**  
**09/01/2007 - 03/31/2009**

| Unit Number | Inspection Activity | Title   | No. of Staff on Site | Planned Dates Start | Planned Dates End | Inspection Type      |
|-------------|---------------------|---|----------------------|---------------------|-------------------|----------------------|
|             | <b>EB1-CDBI</b>     | <b>- COMPONENT DESIGN BASES INSPECTION</b>  | <b>8</b>             |                     |                   |                      |
| 1,2         | IP 7111121          | Component Design Bases Inspection   |                      | 10/22/2007          | 10/26/2007        | Baseline Inspections |
| 1,2         | IP 7111121          | Component Design Bases Inspection   |                      | 11/05/2007          | 11/09/2007        | Baseline Inspections |
| 1,2         | IP 7111121          | Component Design Bases Inspection   |                      | 11/26/2007          | 11/30/2007        | Baseline Inspections |
| 1,2         | IP 7111121          | Component Design Bases Inspection   |                      | 12/10/2007          | 12/14/2007        | Baseline Inspections |
|             | <b>PSB1-EP</b>      | <b>- EP INSP</b>  | <b>1</b>             |                     |                   |                      |
| 1,2         | IP 7111402          | Alert and Notification System Testing   |                      | 11/26/2007          | 11/30/2007        | Baseline Inspections |
| 1,2         | IP 7111403          | Emergency Response Organization Augmentation Testing                                    |                      | 11/26/2007          | 11/30/2007        | Baseline Inspections |
| 1,2         | IP 7111404          | Emergency Action Level and Emergency Plan Changes                                       |                      | 11/26/2007          | 11/30/2007        | Baseline Inspections |
| 1,2         | IP 7111405          | Correction of Emergency Preparedness Weaknesses and Deficiencies                        |                      | 11/26/2007          | 11/30/2007        | Baseline Inspections |
| 1,2         | IP 71151-EP01       | Drill/Exercise Performance  |                      | 11/26/2007          | 11/30/2007        | Baseline Inspections |
| 1,2         | IP 71151-EP02       | ERO Drill Participation   |                      | 11/26/2007          | 11/30/2007        | Baseline Inspections |
|             | <b>PI&amp;R</b>     | <b>- PREP TRIP-PROBLEM ID AND RESOL</b>   | <b>1</b>             |                     |                   |                      |
| 1,2         | IP 71152B           | Identification and Resolution of Problems   |                      | 01/02/2008          | 01/04/2008        | Baseline Inspections |
|             | <b>EB3-HS</b>       | <b>- HEAT SINK</b>  | <b>1</b>             |                     |                   |                      |
| 1,2         | IP 7111107B         | Heat Sink Performance   |                      | 01/28/2008          | 02/01/2008        | Baseline Inspections |
|             | <b>PI&amp;R</b>     | <b>- PROBLEM IDENTIFICATION AND RESOLUTION</b>  | <b>4</b>             |                     |                   |                      |
| 1,2         | IP 71152B           | Identification and Resolution of Problems   |                      | 02/11/2008          | 02/15/2008        | Baseline Inspections |
| 1,2         | IP 71152B           | Identification and Resolution of Problems   |                      | 02/25/2008          | 02/29/2008        | Baseline Inspections |
|             | <b>PSB1-RP</b>      | <b>- RAD PROTECTION - ACCESS CONTROLS</b>   | <b>1</b>             |                     |                   |                      |
| 1,2         | IP 7112101          | Access Control to Radiologically Significant Areas                                      |                      | 03/17/2008          | 03/21/2008        | Baseline Inspections |
| 1,2         | IP 71151-OR01       | Occupational Exposure Control Effectiveness   |                      | 03/17/2008          | 03/21/2008        | Baseline Inspections |
|             | <b>EB3-ISI</b>      | <b>- UNIT 1 - ISI</b>   | <b>1</b>             |                     |                   |                      |
| 1           | IP 7111108G         | Inservice Inspection Activities - BWR   |                      | 03/24/2008          | 03/28/2008        | Baseline Inspections |
|             | <b>EB1-MODS</b>     | <b>- MODIFICATIONS-10CFR50.59</b>   | <b>4</b>             |                     |                   |                      |
| 1,2         | IP 7111102          | Evaluation of Changes, Tests, or Experiments  |                      | 04/14/2008          | 04/18/2008        | Baseline Inspections |
| 1,2         | IP 7111117B         | Permanent Plant Modifications   |                      | 04/14/2008          | 04/18/2008        | Baseline Inspections |
|             | <b>EB3-ME</b>       | <b>- MAINTENANCE EFFECTIVENESS</b>  | <b>1</b>             |                     |                   |                      |
| 1,2         | IP 7111112B         | Maintenance Effectiveness   |                      | 05/19/2008          | 05/23/2008        | Baseline Inspections |
|             | <b>PSB1-RP</b>      | <b>- RADIATION PROTECTION PUBLIC CORNERSTONE</b>  | <b>3</b>             |                     |                   |                      |
| 1,2         | IP 7112103          | Radiation Monitoring Instrumentation and Protective Equipment                           |                      | 06/16/2008          | 06/20/2008        | Baseline Inspections |
| 1,2         | IP 7112201          | Radioactive Gaseous and Liquid Effluent Treatment and Monitoring Systems                |                      | 06/16/2008          | 06/20/2008        | Baseline Inspections |
| 1,2         | IP 7112203          | Radiological Environmental Monitoring Program (REMP) And Radioactive Material Control P |                      | 06/16/2008          | 06/20/2008        | Baseline Inspections |
| 1,2         | IP 71151-PR01       | RETS/ODCM Radiological Effluent   |                      | 06/16/2008          | 06/20/2008        | Baseline Inspections |

This report does not include INPO and OUTAGE activities.  
This report shows only on-site and announced inspection procedures.

Enclosure

**Brunswick**  
**Inspection / Activity Plan**  
**09/01/2007 - 03/31/2009**

| Unit Number | Inspection Activity                                       | Title  | No. of Staff on Site | Planned Dates |            | Inspection Type      |
|-------------|---|--|----------------------|---------------|------------|----------------------|
|             |   |  |                      | Start         | End        |                      |
|             | <b>OL EXAM - INITIAL EXAM PREP</b>                        |  | <b>3</b>             |               |            |                      |
| 1           | V23291  | BRUNSWICK/DECEMBER 2008 EXAM AT POWER FACILITIES   |                      | 10/07/2008    | 10/10/2008 | Not Applicable       |
|             | <b>EB2-TFP - TRIENNIAL FIRE PROTECTION</b>                |  | <b>5</b>             |               |            |                      |
| 1,2         | IP 7111105T   | Fire Protection [Triennial]                        |                      | 10/21/2008    | 10/23/2008 | Baseline Inspections |
| 1,2         | IP 7111105T   | Fire Protection [Triennial]                        |                      | 11/03/2008    | 11/07/2008 | Baseline Inspections |
| 1,2         | IP 7111105T   | Fire Protection [Triennial]                        |                      | 11/17/2008    | 11/21/2008 | Baseline Inspections |
|             | <b>OL EXAM - INITIAL EXAM</b>                             |  | <b>3</b>             |               |            |                      |
| 1           | V23291  | BRUNSWICK/DECEMBER 2008 EXAM AT POWER FACILITIES   |                      | 10/27/2008    | 11/07/2008 | Not Applicable       |
|             | <b>OL RQ - REQUAL INSPECTION</b>                          |  | <b>2</b>             |               |            |                      |
| 1,2         | IP 7111111B   | Licensed Operator Requalification Program          |                      | 11/17/2008    | 11/21/2008 | Baseline Inspections |
|             | <b>PSB1-EP - EP EXERCISE</b>                              |  | <b>3</b>             |               |            |                      |
| 1,2         | IP 7111401  | Exercise Evaluation                                |                      | 11/17/2008    | 11/21/2008 | Baseline Inspections |
| 1,2         | IP 7111404  | Emergency Action Level and Emergency Plan Changes  |                      | 11/17/2008    | 11/21/2008 | Baseline Inspections |
| 1,2         | IP 71151-EP01   | Drill/Exercise Performance                         |                      | 11/17/2008    | 11/21/2008 | Baseline Inspections |
| 1,2         | IP 71151-EP02   | ERO Drill Participation                            |                      | 11/17/2008    | 11/21/2008 | Baseline Inspections |
| 1,2         | IP 71151-EP03   | Alert & Notification System                        |                      | 11/17/2008    | 11/21/2008 | Baseline Inspections |
|             | <b>PI&amp;R - PREP TRIP-PROBLEM ID AND RESOL</b>          |  | <b>1</b>             |               |            |                      |
| 1,2         | IP 71152B   | Identification and Resolution of Problems          |                      | 01/05/2009    | 01/09/2009 | Baseline Inspections |
|             | <b>PI&amp;R - PROBLEM IDENTIFICATION &amp; RESOLUTION</b> |  | <b>4</b>             |               |            |                      |
| 1,2         | IP 71152B   | Identification and Resolution of Problems          |                      | 01/12/2009    | 01/16/2009 | Baseline Inspections |
| 1,2         | IP 71152B   | Identification and Resolution of Problems          |                      | 01/26/2009    | 01/30/2009 | Baseline Inspections |
|             | <b>PSB1-RP - RADIATION PROTECTION PREINSPECTION VISIT</b> |  | <b>1</b>             |               |            |                      |
| 1,2         | IP 7112101  | Access Control to Radiologically Significant Areas |                      | 02/02/2009    | 02/04/2009 | Baseline Inspections |
|             | <b>PSB1-RP - RAD PROTECTION OCCUPATIONAL WK1</b>          |  | <b>2</b>             |               |            |                      |
| 1,2         | IP 7112101  | Access Control to Radiologically Significant Areas |                      | 03/09/2009    | 03/13/2009 | Baseline Inspections |
| 1,2         | IP 7112102  | ALARA Planning and Controls                        |                      | 03/09/2009    | 03/13/2009 | Baseline Inspections |
| 1,2         | IP 7112202  | Radioactive Material Processing and Transportation |                      | 03/09/2009    | 03/13/2009 | Baseline Inspections |
| 1,2         | IP 71151-OR01   | Occupational Exposure Control Effectiveness        |                      | 03/09/2009    | 03/13/2009 | Baseline Inspections |
| 1,2         | IP 71151-PR01   | RETS/ODCM Radiological Effluent                    |                      | 03/09/2009    | 03/13/2009 | Baseline Inspections |
|             | <b>PSB1-RP - RADIATION PROTECTION OCCUPATIONAL WK2</b>    |  | <b>2</b>             |               |            |                      |
| 1,2         | IP 7112101  | Access Control to Radiologically Significant Areas |                      | 03/23/2009    | 03/27/2009 | Baseline Inspections |
| 1,2         | IP 7112102  | ALARA Planning and Controls                        |                      | 03/23/2009    | 03/27/2009 | Baseline Inspections |
| 1,2         | IP 7112202  | Radioactive Material Processing and Transportation |                      | 03/23/2009    | 03/27/2009 | Baseline Inspections |