August 31, 2007

Mr. David A. Christian
Sr. Vice President and Chief Nuclear Officer
Dominion Resources
5000 Dominion Boulevard
Glenn Allen, VA  23060-6711

SUBJECT: MID-CYCLE PERFORMANCE REVIEW AND INSPECTION PLAN - MILLSTONE STATION UNITS 2 AND 3

Dear Mr. Christian:

On August 8, 2007, the NRC staff completed its performance review of Millstone Station Units 2 and 3 for the first half of the calendar year 2007 assessment cycle. Our technical staff reviewed performance indicators (PIs) for the most recent quarter and inspection results over the previous twelve months. The purpose of this letter is to inform you of our assessment of your safety performance during this period and our plans for future inspections at your facility.

This performance review and enclosed inspection plan do not include security information. A separate letter designated and marked as "Official Use Only--Security Information" will include the security cornerstone review and resultant inspection plan.

Plant performance for the most recent quarter of 2007 at Millstone Units 2 and 3 was within the Licensee Response Column of the NRC’s Action Matrix, based on all inspection findings being classified as having very low safety significance (Green) and all PIs indicating performance at a level requiring no additional NRC oversight (Green). Therefore, we plan to conduct reactor oversight process (ROP) baseline inspections at your facility.

The enclosed inspection plan details the inspections, less those related to physical protection, scheduled through December 31, 2008. In addition to baseline inspections, we plan on conducting an independent spent fuel storage installation (ISFSI) inspection. The inspection plan is provided to allow for the resolution of any scheduling conflicts and personnel availability issues well in advance of inspector arrival onsite. Routine resident inspections are not listed due to their ongoing and continuous nature. The inspections in the last nine months of the inspection plan are tentative and may be revised at the end-of-cycle review.

In accordance with 10 CFR 2.390 of the NRC’s “Rules of Practice,” a copy of this letter and its enclosure will be made available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC’s document system (ADAMS). ADAMS is accessible from the NRC Web site at http://www.nrc.gov/reading-rm/adams.html (the Public Electronic Reading Room).
As you may know, the NRC is currently evaluating the scope and frequency of all of the baseline inspection procedures. If the results of the evaluation, or any other circumstances, cause us to change the inspection plan, we will contact you to discuss the change as soon as possible. Please contact me at 610-337-6967 with any questions you may have regarding this letter or the inspection plan.

Sincerely,

/RA/

Raymond J. Powell, Chief
Projects Branch 5
Division of Reactor Projects

Docket Nos.: 50-336, 50-423
License Nos.: DPR-65, NPF-49

Enclosure: Millstone Units 2 and 3 Inspection/Activity Plan

cc w/encl:
J. A. Price, Site Vice President, Millstone Station
C. L. Funderburk, Director, Nuclear Licensing and Operations Support
D. W. Dodson, Supervisor, Station Licensing
J. Spence, Manager Nuclear Training
L. M. Cuoco, Senior Counsel
C. Brinkman, Manager, Washington Nuclear Operations
J. Roy, Director of Operations, Massachusetts Municipal Wholesale Electric Company
First Selectmen, Town of Waterford
B. Sheehan, Co-Chair, NEAC
E. Woollacott, Co-Chair, NEAC
E. Wilds, Director, State of Connecticut SLO Designee
J. Buckingham, Department of Public Utility Control
G. Proios, Suffolk County Planning Dept.
R. Shadis, New England Coalition Staff
G. Winslow, Citizens Regulatory Commission (CRC)
S. Comley, We The People
D. Katz, Citizens Awareness Network (CAN)
R. Bassilakis, CAN
J. M. Block, Attorney, CAN
P. Eddy, Electric Division, Department of Public Service, State of New York
M. Balboni, Deputy Secretary for Public Safety, New York State
J. Spath, SLO Designee, New York State Energy Research and Development Authority
N. Burton, Esq.
Institute of Nuclear Power Operations (INPO)

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<th>Title</th>
<th>No. of Staff on Site</th>
<th>Planned Dates Start</th>
<th>Planned Dates End</th>
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<tbody>
<tr>
<td>711111B - L.O. REQUAL.PROG.(FOCUS U3)+P/F RVW</td>
<td>Licensed Operator Requalification Program</td>
<td>3</td>
<td>10/15/2007</td>
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<td>Alert and Notification System Testing</td>
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<td>2, 3</td>
<td>09/10/2007</td>
<td>09/14/2007</td>
<td>Baseline Inspections</td>
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<td>711151-EP03</td>
<td>ERO Drill Participation</td>
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<td>09/10/2007</td>
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<td>ISFSI - ISFSI INSPECTIONS</td>
<td>Preoperational Testing of Independent Spent Fuel Storage Facility Installation at Operating F</td>
<td>1</td>
<td>10/01/2007</td>
<td>12/31/2007</td>
<td>Other Routine</td>
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<td>7111117B - MODS AND 50.59</td>
<td>Evaluation of Changes, Tests, or Experiments</td>
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<td>11/05/2007</td>
<td>11/09/2007</td>
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<td>7112101 - OCC RAD SAFETY - ACCESS</td>
<td>Access Control to Radiologically Significant Areas</td>
<td>2, 3</td>
<td>02/11/2008</td>
<td>02/15/2008</td>
<td>Baseline Inspections</td>
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<td>71152B - PI&amp;R</td>
<td>Identification and Resolution of Problems</td>
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<td>02/11/2008</td>
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<td>04/07/2008</td>
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<td>Baseline Inspections</td>
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This report shows only on-site and announced inspection procedures.
### Millstone Inspection / Activity Plan

**Range:** 07/01/2007 - 12/31/2008

#### Table of Inspection Activities

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<thead>
<tr>
<th>Unit Number</th>
<th>Inspection Activity</th>
<th>Title</th>
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<th>Planned Dates Start</th>
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<tbody>
<tr>
<td>711108P</td>
<td>U2 INSERVICE INSPECTION</td>
<td>1</td>
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<td>04/21/2008</td>
<td>04/25/2008</td>
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<td>7112102</td>
<td>OCC RAD SAFETY - ALARA</td>
<td>1</td>
<td>2, 3</td>
<td>05/12/2008</td>
<td>05/16/2008</td>
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<td>7111111B</td>
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<td>5</td>
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<td>09/08/2008</td>
<td>09/12/2008</td>
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<tr>
<td>71121202</td>
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<td>07/14/2008</td>
<td>07/18/2008</td>
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<td>HEAT SINK (BOTH UNITS)</td>
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<td>08/22/2008</td>
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<td>U2 INITIAL OPERATOR LICENSING EXAMS</td>
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<td>10/20/2008</td>
<td>10/24/2008</td>
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<td>TRIENNIAL FIRE PROTECTION INSPECTION</td>
<td>3</td>
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