

May 16, 2006

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

SUBJECT: ASSESSMENT FOLLOW-UP LETTER - MILLSTONE UNIT 2 POWER PLANT

Dear Mr. Christian:

On March 31, 2006, the NRC staff completed, as part of our quarterly review, an update of our assessment of the Millstone Unit 2 Power Plant. The assessment evaluated performance indicators (PIs) and inspection results. The purpose of this letter is to inform you of our updated assessment of your safety performance during this period, and our plans for a future inspection at your facility. This letter supplements, but does not supercede, our annual assessment review letter issued on March 3, 2006.

Our review of Millstone Unit 2 identified that the plant crossed the threshold from Green to White for the scrams with a loss of normal heat removal PI with your reporting of the 1st Quarter 2006 PI data. As a result, we have assessed Millstone Unit 2 performance to be in the Regulatory Response Column of the NRC's Action Matrix.

On April 27, 2006, the NRC contacted your staff to review your readiness for a supplemental inspection to review your actions to address the scrams with a loss of normal heat removal. On May 15, 2006, Mr. Bill Bartron of your staff confirmed your readiness. Accordingly, we plan to conduct a supplemental inspection using Inspection Procedure 95001, "Inspection for One or Two White Inputs in a Strategic Performance Area," during the week of September 18, 2006. The purpose of this inspection is to provide assurance that the root causes and contributing causes of risk significant performance issues are understood, the extent of condition has been identified, and the corrective actions are sufficient to prevent recurrence.

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Mr. D. Christian

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Please contact Mr. Paul Krohn of my staff at (610) 337-5120 with any questions you may have regarding this letter.

Sincerely,

/RA/

Brian E. Holian, Director
Division of Reactor Projects

Docket Nos. 50 - 336
License Nos. DPR - 65

cc w/encl:

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C. L. Funderburk, Director, Nuclear Licensing and Operations Support
D. W. Dodson, Supervisor, Station Licensing
L. M. Cuoco, Senior Counsel
C. Brinkman, Manager, Washington Nuclear Operations
J. Roy, Director of Operations, Massachusetts Municipal Wholesale Electric Company
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R. Rubinstein, Waterford Library
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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
P. Smith, President, New York State Energy Research and Development Authority
J. Spath, SLO Designee, New York State Energy Research and Development Authority

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