



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
ADVISORY COMMITTEE ON REACTOR SAFEGUARDS  
ADVISORY COMMITTEE ON NUCLEAR WASTE AND MATERIALS  
WASHINGTON, DC 20555 - 0001

April 23, 2008

MEMORANDUM TO: Luis A. Reyes  
Executive Director for Operations

FROM: Frank P. Gillespie, Executive Director **/RA/**  
Advisory Committee on Reactor Safeguards  
Advisory Committee on Nuclear Waste & Materials

SUBJECT: PROPOSED STRETCH POWER UPRATE TO MILLSTONE  
POWER STATION, UNIT 3

During the 551<sup>st</sup> meeting of the Advisory Committee on Reactor Safeguards, April 10-12, 2008, the Committee considered the staff's draft safety evaluation regarding the Dominion Nuclear Connecticut, Inc. application to increase the maximum authorized power level of Millstone Power Station, Unit 3, from 3,411 MWt to 3,650 MWt. The Committee decided to review the Millstone Unit 3 stretch power uprate application and the associated NRC staff's safety evaluation.

Reference:

Memorandum from Harold K. Chernoff, Chief, Plant Licensing Branch 1-2, Division of Operating Reactor Licensing, Office of Nuclear Reactor Regulation (NRR) to Cayetano Santos, Chief, Reactor Safety Branch, Advisory Committee on Reactor Safeguards, transmitting, Safety Evaluation by NRR Related to Amendment to Facility Operating License No. NPF-49 Dominion Nuclear Connecticut, Incorporated Millstone Power Station, Unit 3, Docket No. 50-423, April 2, 2008

cc: A. Vietti-Cook, SECY  
V. Ordaz, OEDO  
D. Diaz-Toro, OEDO  
H. Chernoff, NRR  
J. Lamb, NRR  
C. Burkhalter, NRR  
M. Khanna, NRO  
J. Mitchell, RES

CONTACT: David E. Bessette, ACRS  
301-415-8065

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\* See previous concurrence

\*Zena Abdullahi

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