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Subject: Letter to NRC
Attachments: Letter to NRC May 23, 2008 Letter Only - Leak.pdf

Letter to NRC dated May 23, 2008

Response to NRC RAI Letter 001

<<Letter to NRC May 23, 2008 Letter Only - Leak.pdf>>

Carolyn Creek

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Sent Date: 5/27/2008 3:04:15 PM
Received Date: 5/27/2008 3:05:15 PM
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Created By: cpcreek@tva.gov

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Letter to NRC May 23, 2008 Letter Only - Leak.pdf		229758

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Recipients Received:



Tennessee Valley Authority, 1101 Market Street, LP 5A, Chattanooga, Tennessee 37402-2801

May 23, 2008

10 CFR 52.79

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, D.C. 20555

In the Matter of)
Tennessee Valley Authority)

Docket No. 52-014 and 52-015

BELLEFONTE COMBINED LICENSE APPLICATION – RESPONSE TO REQUEST FOR
ADDITIONAL INFORMATION – LEAK BEFORE BREAK EVALUATIONS, REACTOR COOLANT
PRESSURE BOUNDARY MATERIALS, AND ORGANIC MATERIALS

Reference Letter: Letter from Ravindra G. Joshi (NRC) to Andrea L. Sterdis (TVA), Request for
Additional Information Letter No. 001 Related to SRP Sections 03.06.03, 05.02.03 and
06.01.02 for the Bellefonte Units 3 and 4 Combined License Application, dated April
10, 2008.

This letter provides the Tennessee Valley Authority's (TVA) response to the Nuclear Regulatory
Commission (NRC) request for additional information (RAI) items included in the referenced letter. The
items address the subjects of leak before break evaluations, reactor coolant pressure boundary materials,
and organic materials.

The enclosures provide responses to the RAI and identify changes that will be made in a future revision of
the BLN application.

If you should have any questions, please contact Phillip Ray at 1101 Market Street, LP 5A, Chattanooga,
Tennessee 37402-2801, by telephone at (423)751-7030, or via email at pmray@tva.gov.

I declare under penalty of perjury that the foregoing is true and correct.

Executed on this 23rd day of May, 2008.

Andrea L. Sterdis
Manager, New Nuclear Licensing and Industry Affairs
Nuclear Generation Development & Construction

Enclosure

Document Control Desk

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May 23, 2008

cc: (w/enclosure)

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Ravindra G. Joshi/NRC

Cc: (w/o enclosure)

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