



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

October 16, 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

**BELLEVILLE COMBINED LICENSE APPLICATION – RESPONSE TO REQUEST FOR
ADDITIONAL INFORMATION – QUALITY ASSURANCE**

Reference: 1) Letter from Brian C. Anderson (NRC) to Andrea L. Sterdis (TVA), Request for
Additional Information Letter No. 013 Related to SRP Section 17.5 for the
Belleville Units 3 and 4 Combined License Application, dated May 12, 2008

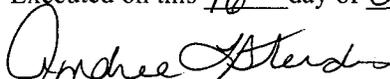
2) Letter from Andrea L. Sterdis (TVA) to Document Control Desk (NRC), Response
to Request for Additional Information – Quality Assurance, dated June 26, 2008

This letter provides the Tennessee Valley Authority's (TVA) revised response to the Nuclear
Regulatory Commission's (NRC) request for additional information (RAI) item included in the
reference letters. This revised response to RAI 17.05-09 is submitted as requested by the NRC
following verbal clarifications of the requested information.

A supplemental response to the NRC request in the subject letter is addressed in the enclosure
which also identifies any associated changes that will be made in a future revision of the BLN
application.

If you should have any questions, please contact Thomas Spink at 1101 Market Street, LP5A,
Chattanooga, Tennessee 37402-2801, by telephone at (423) 751-7062, or via email at
tespink@tva.gov.

I declare under penalty of perjury that the foregoing is true and correct.
Executed on this 16th day of Oct, 2008.


Andrea L. Sterdis

Manager, New Nuclear Licensing and Industry Affairs
Nuclear Generation Development & Construction

Enclosure
cc: See Page 2

DOB5
NRO

Document Control Desk

Page 2

October 16, 2008

cc: (w/Enclosure)

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E. Cummins, Westinghouse
S. P. Frantz, Morgan Lewis
M.W. Gettler, FP&L
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D. Lindgren, Westinghouse
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M. M. Comar, NRC/HQ
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C. R. Pierce, SNC
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Enclosure
TVA letter dated October 16, 2008
RAI Response

Response to NRC Request for Additional Information letter No. 013 dated May 12, 2008
(2 pages, including this list)

Subject: Quality Assurance in the Final Safety Analysis Report

<u>RAI Number</u>	<u>Date of TVA Response</u>
17.5-01	June 26, 2008
17.5-02	June 26, 2008
17.5-03	June 26, 2008
17.5-04	June 26, 2008
17.5-05	June 26, 2008
17.5-06	June 26, 2008
17.5-07	June 26, 2008
17.5-08	June 26, 2008
17.5-09	June 26, 2008

Supplemented by this letter – see following page; supplemental information provided in this letter replaces the original response in its entirety.

Attachments / Enclosures

Pages Included

None

Enclosure
TVA letter dated October 16, 2008
RAI Response

NRC Letter Dated: May 12, 2008

NRC Review of Final Safety Analysis Report

NRC RAI NUMBER: 17.05-09

Appendix B to 10 CFR Part 50 states, in part, that every applicant for a combined license under 10 CFR Part 52 is required by the provisions of 10 CFR 52.79 to include in its FSAR a description of the quality assurance applied to the design, and to be applied to the fabrication, construction, and testing of SSCs of the facility and to the managerial and administrative controls to be used to assure safe operation. Section 17.5 of the Bellefonte FSAR states, in part, that the QA program in place during the design, construction, and operations phases is described in the QAPD, which is maintained as a separate document. Pursuant to Appendix B, please explain why the QAPD provided in Part 11 of the Bellefonte application is not referenced or incorporated by reference in the Bellefonte FSAR.

BLN RAI ID: 1966

BLN RESPONSE:

FSAR Section 17.5 is revised as shown in the Application Revisions section below to incorporate the Quality Assurance Program Description (QAPD) by reference and to describe the QAPD.

This response is PLANT-SPECIFIC. However, the first COLA change is expected to be STANDARD for the S-COLAs.

ASSOCIATED BLN COL APPLICATION REVISIONS:

1. COLA Part 2, FSAR, Section 17.5, first paragraph, will be revised from:

The Quality Assurance Program in place during the design, construction, and operations phases is described in the QAPD, which is maintained as a separate document. The QAPD is based on NEI 06-14, "Quality Assurance Program Description," which was approved by the NRC in Reference 203.

To read:

The Quality Assurance Program in place during the design, construction, and operations phases is described in the QAPD, which is maintained as a separate document. The QAPD is incorporated by reference. This QAPD is based on NEI 06-14, "Quality Assurance Program Description," which was approved by the NRC in Reference 203.

2. COLA Part 2, FSAR, Section 17.5, will be revised to add a new second paragraph to read:

BLN COL 17.5-1 The QAPD is the TVA Bellefonte Units 3 and 4 Quality Assurance Program Description.

ATTACHMENTS/ENCLOSURES:

None