

March 23, 2009

Mr. Ashok S. Bhatnagar
Senior Vice President
Nuclear Generation Development
and Construction
Tennessee Valley Authority
6A Lookout Place
1101 Market Street
Chattanooga, TN 37402-2801

SUBJECT: WATTS BAR NUCLEAR PLANT UNIT 2 – CONFIRMATION OF SCHEDULE
FOR SUBMISSION OF INFORMATION TO SUPPORT OPERATING LICENSE
APPLICATION REVIEW (TAC NO. MD6581)

Dear Mr. Bhatnagar:

The Tennessee Valley Authority (TVA) has recently updated its schedule reflecting the remaining topics to be submitted in support of the operating license application for Watts Bar Nuclear Plant, Unit 2. The schedule provides the anticipated dates that TVA will provide information amending the final safety analysis report to the Nuclear Regulatory Commission (NRC). On the basis of its review of the schedule, the NRC anticipates receiving information on the topic sections listed in the enclosure to this letter before June 30, 2009. Therefore, the NRC staff requests that TVA verify the submittal will be provided on the specified date and will include all anticipated items. In addition, the NRC recommends that the submittal dates for certain topic sections identified in the enclosure be adjusted to coincide with TVA's submission of the remaining information on the overall topic. This will allow for a more efficient review of the topics by the NRC staff.

If you should have any questions, please contact Ayanna Rice at 301-415-5490.

Sincerely,

/RA/

Patrick D. Milano, Senior Project Manager
Plant Licensing Branch III-1
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket No. 50-391

Enclosure:
Status of Submittal Items for March-May 2009

cc w/encl: Distribution via Listserv

Mr. Ashok S. Bhatnagar
Senior Vice President
Nuclear Generation Development
and Construction
Tennessee Valley Authority
6A Lookout Place
1101 Market Street
Chattanooga, TN 37402-2801

SUBJECT: WATTS BAR NUCLEAR PLANT UNIT 2 – CONFIRMATION OF SCHEDULE
FOR SUBMISSION OF INFORMATION TO SUPPORT OPERATING LICENSE
APPLICATION REVIEW (TAC NO. MD6581)

Dear Mr. Bhatnagar:

The Tennessee Valley Authority (TVA) has recently updated its schedule reflecting the remaining topics to be submitted in support of the operating license application for Watts Bar Nuclear Plant, Unit 2. The schedule provides the anticipated dates that TVA will provide information amending the final safety analysis report to the Nuclear Regulatory Commission (NRC). On the basis of its review of the schedule, the NRC anticipates receiving information on the topic sections listed in the enclosure to this letter before June 30, 2009. Therefore, the NRC staff requests that TVA verify the submittal will be provided on the specified date and will include all anticipated items. In addition, the NRC recommends that the submittal dates for certain topic sections identified in the enclosure be adjusted to coincide with TVA's submission of the remaining information on the overall topic. This will allow for a more efficient review of the topics by the NRC staff.

If you should have any questions, please contact Ayanna Rice at 301-415-5490.

Sincerely,

/RA/

Patrick D. Milano, Senior Project Manager
Plant Licensing Branch III-1
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket No. 50-391

Enclosure:
Status of Submittal Items for March-May 2009

cc w/encl: Distribution via Listserv

<u>DISTRIBUTION:</u>	RidsOgcRp Resource	RidsRgn2MailCenter Resource
PUBLIC	RidsNrrDorILpwb Resource	A. Rice
LPWB Reading File	RidsNrrLABClayton Resource	RidsNrrDorIDpr Resource
RidsNrrPMWattsBar2 Resource	RidsRgn2MailCenter Resource	RidsAcrcAcnw_MailCTR Resource

ADAMS Accession No.: ML090830178

OFFICE	DORL/CPA/PPM	LPWB/PM	LPWB/LA	LPWB/BC
NAME	ARice	PMilano	BClayton	LRaghavan
DATE	03/16/09	03/19/09	03/19/09	03/23/09

OFFICIAL AGENCY RECORD

Expected Submittal of Topic Items
Related to the Safety Evaluation Report (SER)
Between March and June 2009

SER Section	Title	Expected Due Date
2.2.0	NEARBY INDUST, TRANS, & MIL FACILITY -	04/30/2009
2.2.1	TRANSPORTATION ROUTES -	04/30/2009
2.2.2	NEARBY FACILITIES -	04/30/2009
2.2.3	CONCLUSIONS -	04/30/2009
2.4.0	HYDROLOGIC ENGINEERING -	04/30/2009
2.4.1	INTRODUCTION -	04/30/2009
2.4.2	HYDROLOGIC DESCRIPTION -	04/30/2009
2.4.3	FLOOD POTENTIAL -	04/30/2009
2.4.4	LOCAL INTENSE PRECIP IN PLANT AREA -	04/30/2009
2.4.5	ROOF DRAINAGE -	04/30/2009
2.4.6	ULTIMATE HEAT SINK -	04/30/2009
2.4.7	GROUNDWATER -	04/30/2009
2.4.8	DESIGN BASIS SUBSURFACE HYDROSTATIC -	04/30/2009
2.4.9	TRANSPORT OF LIQUID RELEASES -	04/30/2009
2.4.10	FLOODING PROTECTION REQUIREMENTS -	04/30/2009
3.7.0	SEISMIC DESIGN -	04/30/2009
3.7.1	SEISMIC INPUT -	04/30/2009
3.7.2	SEISMIC ANALYSIS	04/30/2009
3.7.3	SEISMIC SUBSYSTEM ANALYSIS -	04/30/2009
3.7.4	SEISMIC INSTRUMENTATION -	04/30/2009

Proposed Changes to TVA Submission Dates to Align Items
with Planned Submission of Remaining in SER Area of Review

SER Section	Title	TVA Projected Date	NRC Proposed Date
8.2.4	EVALUATION FINDINGS	04/30/2009	01/11/2010
9.2.5	ULTIMATE HEAT SINK	04/30/2009	11/27/2009
9.4.4	TURBINE BUILDING ARE VENT SYS	04/30/2009	01/11/2010
12.5.0	DOSE ASSESSMENT	04/30/2009	11/27/2009

Enclosure