

November 17, 2005

Ms. Nancy B. Parr, Licensing Project Manager
Westinghouse Electric Company
Nuclear Fuel
Columbia Fuel Site
P.O. Drawer R
Columbia, SC 29250

SUBJECT: ENVIRONMENTAL REPORT FOR WESTINGHOUSE LICENSE RENEWAL
APPLICATION - REQUEST FOR ADDITIONAL INFORMATION (TAC 31911)

Dear Ms. Parr:

This letter is in reference to your application dated September 29, 2005, requesting renewal of Materials License SNM-1107.

Our review of the Environmental Report (ER) (Enclosure 2), of your application, has identified additional information that is needed before final action can be taken on your request. The following additional information should be provided within 30 days of the date of this letter. Please reference the above TAC Number in future correspondence related to this request

The ER should be supplemented to include the following information:

1. Alternatives to the proposed action and the environmental impacts of the alternatives presented in comparative form with respect to the proposed alternative, in accordance with 10 CFR 51.45(b)(3).
2. An analysis that considers and balances the environmental effects of the proposed action, the environmental impacts of alternatives to the proposed action, and alternatives available for reducing or avoiding environmental effects, in accordance with 10 CFR 51.45(c). The analysis in the environmental report should also include consideration of the economic, technical, and other benefits and costs of the proposed action and alternatives. The analysis shall, to the fullest extent practicable, quantify the various factors considered.
3. A discussion of cumulative effects of the proposed action, defined as "the impact on the environment which results from the incremental impact of the action when added to other past, present, and reasonably foreseeable future actions regardless of what agency (Federal or non-Federal) or person takes such other actions. Cumulative impacts can result from individually minor, but collectively significant actions taking place over a period of time" (40 CFR 1508.7). Examples of cumulative impacts are listed in Section 4.2.5.2 of NUREG-1748, *Environmental Review Guidance for Licensing Actions Associated with NMSS Programs* (August 2003).

4. A discussion of ecology, noise, visual and scenic resources, public and occupational health, and environmental justice (including both affected environment and impacts), in accordance with 10 CFR 51.45(b)(1), (b)(2), (b)(4) and (b)(5).
5. A list of all Federal permits, licenses, approvals, and other entitlements which must be obtained in connection with the proposed action and a description of the status of compliance with these requirements and with other applicable environmental standards and requirements, in accordance with 10 CFR 51.45(d).

If you have any questions regarding this letter, please free to contact me at (301) 415-7249 or via e-mail to MTA@nrc.gov.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publically Available Records (PARS) component of the NRC's document system (ADAMS). ADAMS is accessible from the NRC Web Site at <http://www.nrc.gov/reading-rm/adams.html>

Sincerely,

/RA/

Mary T. Adams, Senior Project Manager
Fuel Cycle Facilities Branch
Division of Fuel Cycle Safety
and Safeguards
Office of Nuclear Material Safety
and Safeguards

Docket No.: 70-1151
License No.: SNM-1107

November 17, 2005

4. A discussion of ecology, noise, visual and scenic resources, public and occupational health, and environmental justice (including both affected environment and impacts), in accordance with 10 CFR 51.45(b)(1), (b)(2), (b)(4) and (b)(5).
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/RA/

Mary T. Adams, Senior Project Manager
Fuel Cycle Facilities Branch
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Docket No.: 70-1151
License No.: SNM-1107

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