



May 30, 2007

License No. 06-00217-06
Docket No. 030-03754

Ms. Laurie Kauffman
U.S. Nuclear Regulatory Commission, Region I
475 Allentown Road
King of Prussia, PA 19406-1415

Subject: **License Amendment Request—Correction**

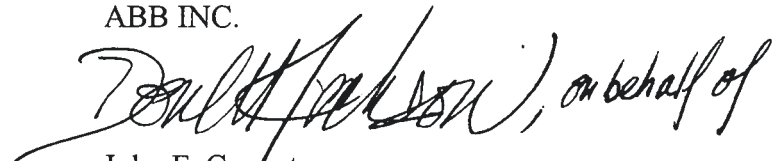
Dear Ms. Kauffman:

A typographical error was discovered during review of a license amendment request for ABB's NRC License No. 06-00217-06 dated October 19, 2006. This error has been corrected by the enclosed change page. Please replace page 14 of the license amendment request with this change page.

If there are any questions or comments, please contact me at (860) 285-5002, or by E-mail at john.conant@us.abb.com.

Sincerely,

ABB INC.


John F. Conant
Senior Project Manager

JFC/et

Enclosure

xc: Charles Petrillo (Town of Windsor)
Mark Roberts (NRC Region I)
William Taylor (USACE)
Edward Wilds (CTDEP)

ABB Inc.

10.0 Technical Requirements

10.1 Exposure Control and Monitoring

Personnel dose control and monitoring for licensed activities is described in Sections 10.1.1 and 10.1.2. Monitoring shall be performed for individuals likely to receive in excess of 10% of the applicable limit in 10 CFR 20. Work restrictions shall be implemented if an individual reaches 50% of the applicable limit.

The licensee will survey applicable portions of the facility and maintain contamination levels in accordance with the survey frequencies contained in written procedures. Release of equipment and materials from restricted areas shall be in accordance with the NRC's "Guidelines for Decontamination of Facilities and Equipment Prior to Release for Unrestricted Use or Termination of Licenses for Byproduct, Source, or Special Nuclear Material," dated April, 1993. The DCGLs for the CE Windsor Site for soils and sediments are:

Uranium – 557 pCi/g total uranium
Reactor Byproduct Material – 5.0 pCi/g Co-60

Radiological surveys are conducted on a routine basis, both in and adjacent to restricted areas. The type, location and frequency of surveys shall be specified in written procedures. Radiation and contamination surveys are performed only by qualified personnel, with qualification as determined by the RSO.

10.1.1 External Dose Monitoring

Personnel monitoring devices (e.g., TLDs; extremity badges) are used as determined by the RSO. If used, they shall be processed at least quarterly by a vendor accredited by NVLAP.

10.1.2 Internal Dose Monitoring

In vivo and/or in-vitro monitoring may be performed, upon direction of the RSO, to assess and monitor workers' internal dose. Such monitoring may include body/lung counts, bioassay monitoring and/or breathing zone air sampling.

10.2 Environmental Monitoring

10.2.1 Environmental Monitoring, Sampling and Counting

The Site Radiation Protection Program includes environmental monitoring to demonstrate compliance with 10 CFR 20.1301. Samples obtained from surface and well water, sediment, and soil are analyzed for the presence of radioactive materials. Sample location and frequency is specified in written procedures, or at the direction of the RSO.