

Attachment 2

License Application Change Pages

ABB INC.

**COMBUSTION ENGINEERING SITE
Windsor, CT.**

**Application for Amendment
US NRC License Number 06-00217-06
Docket Number 030-03754**

December 31, 2008

NRC License No. 06-00217-06

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1.0 License Information

This is an application for amendment of License Number 06-00217-06. The intent of this amendment is to revise and update the current license application for the Combustion Engineering (CE) Windsor Site in order to reflect the contemporary status of the CE Windsor Site.

2.0 Applicant's Name and Address

ABB Inc.
2000 Day Hill Road
Windsor, CT 06095-0500

3.0 Address Where Licensed Material Will Be Used or Possessed

The location of use or possession of material associated with this license is:

2000 Day Hill Road
Windsor, CT 06095-0500

4.0 Person to be contacted About the Application (Mail Address)

Attn: Mr. John F. Conant
Sr. Project Manager
ABB Environmental Control & Support
CEP 880-1911
2000 Day Hill Road
Windsor, CT 06095-0500

Telephone: (860) 285-5002
Facsimile: (860) 285-5832

5.0 Radioactive Materials Possession Limits

| | Byproduct, source, and/or special nuclear material | Chemical and/or physical form | Maximum amount that licensee may possess at any one time under this license |
|----|---|--|---|
| A. | Any byproduct material with Atomic Numbers 1 through 83 | Irradiated and/or contaminated debris, inspection and test equipment, test samples, calibration standards, or residues | 0.5 curies |
| B. | Any byproduct material with Atomic Numbers 84 through 103 | Irradiated and/or contaminated debris, inspection and test equipment, test samples, calibration standards, or residues | Not to exceed 3 millicuries per nuclide and 30 millicuries total |
| C. | Source material | Irradiated and/or contaminated debris, inspection and test equipment, test samples, calibration standards, or residues | 1 kilogram |
| D. | Uranium-235 | Irradiated and/or contaminated debris, inspection and test equipment, test samples, calibration standards, or residues | 325 grams |
| E. | Uranium-235 | Contaminated debris, residues or waste (LLRW) | Any quantity only as "Fissile Exempt" waste |

6.0 Purpose of Use of Licensed Material

Possession and use for those activities directly or indirectly related to decontamination, and decommissioning of buildings, systems, facilities and property at the CE Windsor Site. The licensee may under this license perform decontamination, monitoring, packaging, storage, and shipment of residual waste and receipt of licensed calibration standards without prior NRC approval. The licensee may perform decontamination and decommissioning activities as described in the CE Windsor Site Decommissioning Plan.

Enriched uranium that is authorized under Item E is limited to waste that has been packaged for transportation and measured in accordance with plans and procedures to demonstrate that the concentration of U-235 meets the requirements for classification as "fissile exempt" in accordance with the provisions of 10CFR71.15. Due to the diffuse form of this material, it is exempt from criticality controls for special nuclear material in 10 CFR Part 70 and physical security requirements for special nuclear material in 10 CFR Part 73.

Figure 9-1

CE Windsor Site Plan

