

From: Tara Weidner
To: Harry_evert@midhosp.org
Date: Tue, Jan 10, 2006 2:11 PM
Subject: Questions concerning NRC License No. 06-00649-03

Licensee: Middlesex Hospital
License No. 06-00649-03
Docket No. 030-01242
Control No. 137933

Please send an e-mail to confirm receipt of this message.

To: Harry Evert, Vice President

In order to continue review of the request to add Joan Merton to your license as Radiation Safety Officer, please provide the following additional information to show that she meets the requirements of 35.50:

1. 10 CFR 35.50(b) describes the necessary requirements to name Ms. Merton as the Radiation Safety Officer. Please provide documentation that Ms. Merton has completed a structured educational program consisting of both:

(a) 200 hours of classroom and laboratory training in: (1) radiation physics and instrumentation; (2) radiation protection; (3) mathematics pertaining to the use and measurement of radioactivity; (4) radiation biology; (5) radiation dosimetry; and

(b) One year of full-time radiation safety experience under the supervision of the individual identified as the Radiation Safety Officer on a Commission or Agreement State license or permit issued by the Commission master material licensee that authorizes similar types of uses of byproduct material involving: (1) shipping, receiving, and performing related radiation surveys; (2) using and performing checks for proper operation of instruments used to determine the activity of dosages, survey meters, and instruments used to measure radionuclides; (3) securing and controlling byproduct material; (4) using administrative controls to avoid mistakes in the administration of byproduct material; (5) using procedures to prevent or minimize radioactive contamination and using proper decontamination procedures; (6) using emergency procedures to control byproduct material; and (7) disposing of byproduct material.

2. Provide written attestations per 10 CFR 35.50(d). The written attestation must be signed by a preceptor Radiation Safety Officer and state that Ms. Merton has satisfactorily completed the requirements of 10 CFR 35.50 paragraph (b) and paragraph (e), and has achieved a level of radiation safety knowledge sufficient to function independently as a Radiation Safety Officer for a medical use licensee.

3. For the individual signing the written attestation, document their status as a Radiation Safety Officer by providing either a license number of a NRC license listing them as Radiation Safety Officer or a copy of an Agreement State license listing them as Radiation Safety Officer.

4. Per 10 CFR 35.50(e), provide documentation that Ms. Merton has received training in the radiation safety, regulatory issues, and emergency procedures for the types of use for which Middlesex Hospital is authorized for.

Please provide this information within 30 days. You may mail your signed response to my attention or fax it to 610-337-5269, referencing mail control 137933. If you send a fax, you may wish to leave a voicemail (610-337-5272) or e-mail message to alert me to look for it.

If you have any questions, you may send an e-mail or call me at 610-337-5272.

We appreciate your patience and attention to detail in documenting compliance with these

complex, new training and experience requirements for Radiation Safety Officers.

Tara Weidner
Health Physicist
Medical Branch
NRC Region I

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From: Tara Weidner

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Recipients

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