

From: [Elliott, Robin](mailto:Robin.Elliott@epa.gov)
To: [David Rhoe \(crmidmr@aol.com\)](mailto:David.Rhoe@epa.gov)
Cc: moliveras@hospitaldrsusoni.com
Subject: Application for new license: Hospital Metropolitan Dr. Susoni
Date: Tuesday, December 30, 2014 1:37:00 PM

Licensee Name: Hospital Metropolitan Dr. Susoni
License No.: 52-35189-01
Docket No.: 030-38787
Mail Control No.: 585267

Dear Mr. Rhoe,

Please acknowledge receipt of this communication. As per our phone conversation today, additional information is needed to process the application for Hospital Metropolitan Dr. Susoni.

- In order to facilitate future communications and to populate our web-based licensing system, please provide a business phone and facsimile number and business email address for Ivan Velez-Miro, MD, Radiation Safety Officer and Luis Martinez Ruiz, Executive Director.
- If GPS coordinates are available for the use location, please provide them to facilitate our inspection efforts.
- Ivan Velez-Miro, MD has not yet been added as Radiation Safety Officer (RSO) on license number 52-16033-01. Please provide a copy of another license authorizing 35.100, 35.200 and 35.300 activities listing him as RSO. Alternatively, submit a completed NRC Form 313A (RSO) for him or another individual to serve as RSO. Please refer to section 8.11, "Radiation Safety Officer" of NUREG 1556 Vol. 9 Rev. 2 for assistance. As we discussed on the phone December 30, 2014, Ivan Velez-Miro, MD can be added as RSO through the Board Certification pathway on the NRC Form 313A (RSO) by providing the following information:
 - A copy of his board certification,
 - Use Table 3.c. to describe training in radiation safety, regulatory issues, and emergency procedures for all types of medical use on the license,
 - And complete Part II Preceptor Attestation.
 - Training and experience must have been obtained within seven years preceding the date of this request or related continuing education must be submitted. Reference 10 CFR 35.59.
- In the application, the section entitled, "Additional information to Ivan Velez-Miro MD" Item c) states, "The RSO will visit the facility times each month to review the radiation safety program." Please insert the number of times the RSO will visit the facility each month or revise the statement.
- Section 8.6, "Sealed Sources and Devices" of NUREG 1556 Vol. 9 Rev 2 discusses requirements for sealed sources and devices. Provide the manufacturer and model number for any sealed sources that do not meet the criteria in 10 CFR 35.65 (e.g. greater than 30 millicuries).
- Section 8.17, "Radiation Monitoring Instruments" and Appendix K, "General Radiation Monitoring Instrument Specifications and Model Survey Instrument Calibration Program" of NUREG 1556 Vol. 9 Rev 2 provides information and guidance to licensees regarding monitoring equipment. Provide the make and model number of the deluxe wipe test counter

and dose you intend to use.

- Further additional information is needed for the current facility diagram submitted as outlined in NUREG 1556 Volume 9 Revision 2 and can be found in section 8.16:
<http://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1556/v9/r2/sr1556v9r2-final.pdf#08-16>

As well as in NUREG Volume 9 Revision 2 Appendix E Figure E.1:

<http://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1556/v9/r2/sr1556v9r2-final.pdf#app-e>

The additional information requested is as follows:

- Show room numbers for the use areas if they exist.
- Show or list what exists above and below the use areas.
- Provide information related to the security of the hot lab.
- Please provide information related to the storage of radiopharmaceuticals, radioactive waste, including decay-in-storage prior to disposal as nonradioactive waste. This area should be large enough to handle an accumulation of solid waste. If this area is not located within your main department, describe how you will secure the material.
- Please provide a description of the safety equipment/shielding used in the hot lab to minimize dose to employees (e.g. lead glass L-block, use of syringe shields, shielded waste storage areas, etc.).
- Drawings and diagrams that provide exact locations of materials or depict specific locations of safety or security equipment should be marked as “Security-related information – withhold under 10 CFR 2.390.”

When submitting your response, please have Mr. Ruiz sign the letter transmitting the information. Once we receive the additional information requested, we should be able to finalize the processing of your new application. You may respond to my attention in writing by letter or fax (610-337-5269), referencing mail control 585267. If we do not receive a reply from you within 30 calendar days from the date of this e-mail, we will assume that you do not wish to pursue your application.

Regards,

Robin L. Elliott

Health Physicist

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