

From: [Valentin-Rodriguez, Celimar](#)
To: nate@sdireland.com
Cc: [Ulrich, Elizabeth](#)
Subject: NRC Request for Additional Information for License Renewal of 44-31063-01
Date: Wednesday, November 25, 2015 10:52:00 AM
Attachments: [ML052130055.pdf](#)

License No.: 44-31063-01

Docket No: 030-36970

Control No: 588884

S.D. Ireland:

This refers to your request to renew your license dated August 31, 2015. In order to continue the review of your request, the following additional information is needed:

1. Item 5 of your license renewal states the radionuclide and serial number of sealed sources in your possession. Please confirm that the source serial numbers you provided pertain to one of the following: QSA Global Models CDCW556 and ANMV.997, and Isotope Products Laboratories Models HEG-137, Am1.NO2, and 3027.
2. In accordance with Section 8.10.3 of NUREG-1556, Vol. 1, please confirm that you possess and use or have access to and use, a radiation survey meter in the event of an incident.
3. Item 11 of your license renewal states that you will develop, implement, and maintain Operating and Emergency Procedures which will meet the criteria in the Consolidated Guidance about Materials Licenses: Program-Specific Guidance about Portable Gauge Licenses, dated November 2011. Please confirm that you are following all the elements discussed in section 8.10.7 of NUREG-1556, Vol. 1, Rev. 1, dated November 2001. Additionally, please confirm that you are committed to following the Errata to NUREG-1556, Vol. 1, Rev. 1, Appendix H, "Operating, Emergency, and Security Procedures," dated July 5, 2005. A copy of the Errata is attached to this email.
4. In accordance with section 8.10.8 of NUREG-1556, Vol. 1, please confirm that you are performing leak tests of your sealed sources and devices every 6 months, as specified in the Sealed Source and Device Registration Certificate.
5. In accordance with section 8.10.9 of NUREG-1556, Vol. 1, please confirm that you are implementing and maintaining procedures for routine maintenance of your gauges according to the manufacturer's recommendations and instructions. Additionally, please confirm that you will send your gauge(s) to the manufacturer or other person authorized by the NRC to perform non-routine maintenance or repair operations that require detaching the source or source rod from the gauge.

Please note that you may not reply to this letter by return e-mail. Your reply must be an originally signed and dated letter. The letter may be scanned and submitted as a pdf document attached to an e-mail; or it may be transmitted by facsimile to (610)337-5269; or it may be sent by regular mail. 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.

Please respond by e-mail to acknowledge that you have received this e-mail request for additional information.

Best Regards,

Celimar Valentin-Rodriguez, Ph.D.

General Engineer

U.S. Nuclear Regulatory Commission

NMSS/MSTR/MSLB

(On Rotation to RI/DNMS)

☎ 610-337-5383

✉ Celimar.Valentin-Rodriguez@nrc.gov