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From: Wilson, Scott
Sent: Wednesday, July 29, 2015 9:27 AM
To: justinb@islands.vi; aeieng@aol.com
Subject: Request for Additional Information - License Renewal Application dtd May 7, 2015; Antillean Engineers, Inc.; NRC License No. 55-23507-01; Mail Control No. 587187

Docket No. 03022286
License No. 55-23507-01
Control No. 587187

Justin W Berkeley, P.E.
President
Antillean Engineers, Inc.
P.O. Box 3023
Kingshill, VI 00851

**SUBJECT: ANTILLEAN ENGINEERS, INC., REQUEST FOR ADDITIONAL INFORMATION
CONCERNING APPLICATION FOR RENEWAL OF LICENSE, CONTROL NO. 587187**

Dear Mr. Berkeley:

This is in reference to your letter dated May 7, 2015, requesting to renew Nuclear Regulatory Commission License No. 55-23507-01. In order to continue our review, we need the following additional information:

Item 5 of your application requests authorization for possession and use of a portable moisture-density gauge containing sealed sources of americium-241 and cesium-137. NUREG-1556, Volume 1, "Program-Specific Guidance About Portable Gauge Licenses" requires the applicant to provide specific information regarding the implementation of operating, emergency and security procedures. In 2005, NRC published additional guidance in the form of an Errata to Appendix H of the NUREG, which was not referenced in your application. The Errata effectively updates the Appendix H Operating and Emergency Procedures to include security requirement considerations.

Please confirm by a signed letter of response that:

Antillean Engineers, Inc. will implement and maintain the operating, emergency, and security procedures in the NUREG-1556, Volume 1, Errata: Appendix H, "Operating, Emergency, and Security Procedures" dated July 5, 2005, and provide copies of the procedures to all gauge users and at each job site.

NOTE: The NUREG-1556, Volume 1, Errata document can be found on NRC's website at <http://pbadupws.nrc.gov/docs/ML0521/ML052130055.pdf>.

Current NRC regulations and guidance are included on the NRC's website at www.nrc.gov; select Nuclear Materials; Med, Ind, & Academic Uses; then Licensee Toolkits, see our toolkit index page. You may also obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-866-512-1800. The GPO is open from 8:00 a.m. to 5:30 p.m. EST, Monday through Friday (except Federal holidays).

We will continue our review upon receipt of this information. Please reply to my attention at the Region I Office and refer to Mail Control No. 587187. You may submit your response via e-mail addressed to me, provided the response is a signed letter scanned into a non-editable form such as Adobe Acrobat (pdf). If you have any technical questions regarding this deficiency letter, please call me at (610) 337-5136.

Sincerely,

/RAI

Scott Wilson

Health Physicist

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