



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

REGION III  
2443 WARRENVILLE ROAD, SUITE 210  
LISLE, IL 60532-4352

October 25, 2013

Andrew G. Fishman  
Northern Indiana Public Service Company  
Chemical Compliance Group  
2755 Raystone Drive  
Valparaiso, IN 46383

Dear Mr. Fishman:

We have reviewed your application dated July 22, 2013. We have determined that additional information is needed to complete our review. Please respond to the following.


1. Provide a list of manufacturers and models for all of the devices that you requested.
2. Provide the maximum activities for Iron-55 and Cadmium-109 sealed sources that you requested.
3. Provide a description of the use of the devices containing Iron-55 and Cadmium-109 sealed sources.
4. With regarding the future RSO, you selected "yes" for "Other"; however, the explanation was not found in the application. Please confirm that before being named as the RSO, future RSOs will have successfully completed the training described in Criteria in the section entitled "Individual(s) Responsible for Radiation Safety Program and Their Training and Experience - Radiation Safety Officer" in NUREG-1556, Vol. 4, dated October 1998, and within 30 days of naming a new RSO, the licensee will submit the new RSO's name to NRC to include in its license.
5. The licensee requested to perform the sealed source leak test; however, the provided information was not adequate. Please confirm that the licensee will implement the model leak test program published in Appendix M to NUREG-1556, Volume 4 dated October 1998.

NUREG-1556, Volume 4, dated October 1998 provides the program specific guidance about fixed gauge licenses. NUREG-1556, Volume 4 is available on the NRC website at <http://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1556/v4/>.

We request that you submit your response in writing by November 18, 2013. Your response must be **dated** and **signed** by an authorized personnel and please refer to Mail Control No. 581408 to facilitate proper handling in our office. We will resume the review upon receipt of your response. If you have any questions or require clarification on any of the information stated above, please do not hesitate to contact me at 630-829-9623 or [frank.tran@nrc.gov](mailto:frank.tran@nrc.gov).

In accordance with Title 10 Code of Federal Regulations 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

Sincerely,

  
Frank P.D. Tran  
Health Physicist  
Materials Licensing Branch

Note: To expedite the process, your response could be faxed 630-515-1078 or scanned and emailed to [frank.tran@nrc.gov](mailto:frank.tran@nrc.gov).

License No. 13-14984-01  
Docket No. 030-08362

## Tran, Frank

---

**From:** Tran, Frank  
**Sent:** Friday, October 25, 2013 11:42 AM  
**To:** 'agfishman@nsource.com'  
**Subject:** Request for additional information re NRC License No. 13-14984-01  
**Attachments:** Scan001.PDF

Dear Mr. Fishman:

We will need additional information before we could renew your license. Please see the attached letter for our request.

If you have any question please do not hesitate to contact me at 630-829-9623 or reply to this email.

Best regards,

*Frank Tran*

Health Physicist  
Region 3/Division of Nuclear Materials Safety  
[frank.tran@nrc.gov](mailto:frank.tran@nrc.gov)  
630-829-9623 (phone)  
630-515-1078 (fax)

