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**Subject:** NRC Request for Additional Information for Thyro-Cat, LLP (Mail Control Number 591069)  
**Date:** Friday, July 15, 2016 2:06:00 PM

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Licensee: Thyro-Cat, LLP  
License No: 31-30650-01  
Docket No: 030-35758  
Control No: 591069

Dear Dr. Lissman,

**Could you please reply back to confirm receipt?**

This is in reference to your letter dated May 24, 2016, requesting to amend Nuclear Regulatory Commission License No. 31-30650-01 in order to change the Radiation Safety Officer from Gerald W. Bennett, Ph.D. to Joseph M. Greco, C.H.P. In order to continue our review, we need the following additional information:

1. It appears that your Radiation Safety Officer (RSO), Joseph M. Greco, C.H.P., may be an outside consultant\contractor. If this is so, in support of this request, please address the following:
  - a. Describe the control over the radiation safety program that will be delegated so that the consultant-RSO will be able to exercise authority over authorized users when confronted with radiation safety problems that require implementation of corrective actions.
  - b. Describe the relationship that will exist between the consultant-RSO and your institutional management regarding expenditure of funds to facilitate the objectives of your radiation safety program and related regulatory requirements.
  - c. Identify other commitments of the consultant-RSO for other NRC or Agreement State licensed facilities, along with a description of how the consultant-RSO will allocate time to permit the performance of the duties of the RSO as described in the regulations. State the consultant-RSO's minimum amount of on-site time (hours per week).
  - d. Appoint an in-house representative who will serve as the point of contact during the RSO's absence. This person may be allowed to assist the consultant RSO with limited authority.
  - e. Describe the overall availability of the consultant-RSO to respond to questions or operational issues that arise during the conduct of your radiation safety program and related regulatory requirements. Specify the maximum amount of time it will take the RSO to arrive at the facility in the event of an emergency that requires his presence.
2. Please provide a signed delegation of authority for your new RSO, Joseph M. Greco, C.H.P., indicating that Mr. Greco understands and accepts his designation as RSO.
3. In order to facilitate future communications, please provide a direct business

telephone number and business email address for you (if you use one), and a business fax number for Joseph M. Greco, C.H.P.

The NRC's Safety Culture Policy Statement became effective in June 2011. While a policy statement and not a regulation, it sets forth the agency's *expectations* for individuals and organizations to establish and maintain a positive safety culture. You can access the policy statement and supporting material that may benefit your organization on NRC's safety culture Web site at <http://www.nrc.gov/about-nrc/safety-culture.html>. We strongly encourage you to review this material and adapt it to your particular needs in order to develop and maintain a positive safety culture as you engage in NRC-regulated activities."

Current NRC regulations and guidance are included on the NRC's website at [www.nrc.gov](http://www.nrc.gov)<<http://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).

You may respond to my attention in writing by letter, email (if letter is signed by senior management and scanned into a pdf format), or fax (610-337-5269), referencing mail control number 591069. If we do not receive a reply from you within 30 days, we will assume that you do not wish to pursue your application.

Thank you in advance for your assistance.

*Jan*

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