From: Miller, John

To: <u>vstruzhkin@carnegiescience.edu</u>

Subject: Request for additional information - Mail Control No. 592774

Date: Tuesday, February 07, 2017 10:25:00 AM

The Carnegie Institution of Washington License No. 08-00604-06 Docket No. 03038189 Mail Control No. 592774

Dr. Struzhkin

In order to continue the review of your request to terminate your NRC license, we need additional information. If you have any questions, please contact me (610-337-5089).

1. Please complete and submit a copy of an NRC Form 314 which has been signed by the certifying official, a senior manager, at your facility. I have enclosed the link to the form on the NRC web page for your convenience.

https://www.nrc.gov/reading-rm/doc-collections/forms/nrc314.pdf

2. Since you disposed of a "leaking" samarium-151 source, please submit a documented survey of the areas where the samarium source was used and stored to demonstrate that no residual radioactive contamination remains at your facility. Please report levels of radioactivity in units of megabequerels (disintegrations per minute or microcuries) per 100 square centimeters – removable and fixed – for surfaces. Your survey record must document the instruments used, background readings, efficiency-of-counting, and calibration.

Please respond in writing with **a signed and dated** letter and a completed copy of an NRC Form 314. Please submit the signed response document as an attachment to an e-mail. Please be sure to include the Control No. 59774 on your response. We would appreciate a response within 30 days in order to expedite review of your termination request.

Thank you for your cooperation.

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