



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF RESEARCH AND DEVELOPMENT
NATIONAL RISK MANAGEMENT RESEARCH LABORATORY
CINCINNATI, OHIO 45268

May 26, 2017

United States Nuclear Regulatory Commission
Attn: Materials Licensing Branch
2443 Warrenville Road, Suite 210
Lisle, Illinois 60532-4352

Dear Sir or Madam:

The United States Environmental Protection Agency is requesting the amendment of its NRC license (34-12736-02) for our facilities located in Cincinnati, Ohio. We request the addition of Cd-109 which was omitted from our license renewal. The following information is provided:

Radioactive Material

	Radionuclide (Element and Mass #)	Chemical and/or Physical Form	Maximum Amount Which Will Be Possessed at Any One Time.
F.	Cd-109	Foils or plated sources registered either with the NRC or with an Agreement State.	3 millicuries. No single detector cell to exceed 3 millicuries.

Purposes for Which Licensed Material Will Be Used

F. Storage pending disposal.

Authorized User

Authorized User	Radionuclides	Usage
Dr. Stephen Musson	Cd-109	3 millicuries

All other license conditions would remain the same.

Please let me know if any additional information is required.

Sincerely,

Stephen E. Musson
Radiation Safety Officer
U.S. EPA Office of Research and Development
Cincinnati, Ohio

RECEIVED MAY 26 2017



**National Risk Management Research Laboratory
Office of Research and Development
Cincinnati, Ohio 45268**

**FAX Transmittal From
513-569-7585**

TO:

Name	Materials Licensing Branch
Company	US NRL
Address	2443 Warrenville Road, Suite 210
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FROM:

Name	Stephen Musson, RSO
Voice Number	
Fax Number	513-569-7585
Pages	1 plus cover page.
Date	5/26/2017

Comments
