

MICHIGAN STATE
U N I V E R S I T Y

Date: 18 August 2022

To: Bryan Parker, USNRC

From: Petra Grivins, MSU FRIB-NSCL RSO

Subject: ADDITIONAL INFORMATION FOR CN632078

Please add the following as line items to our license:

“Any byproduct material with Atomic Nos. between 1-92; inclusive, with half-lives less than or equal to 120 days, any physical or chemical form, 5 mCi per source, 50 mCi total”

And

“Any byproduct material with Atomic Nos. between 1-92; inclusive, with half-lives greater than or equal to 120 days, any physical or chemical form, Not to exceed 100,000 times 10 CFR Part 30, Appendix B limits for each radionuclide. Total possession not to exceed $R/100,000$ is less than or equal to 1; R is the sum of the ratios of the quantity of each radionuclide to the applicable value in 10 CFR Part 30, Appendix B.”



Petra Grivins
Environmental Safety, Health and
Quality Manager

**Facility for
Rare Isotope
Beams**

640 S. Shaw Lane
East Lansing, MI 48824

517-908-7674
grivins@frib.msu.edu

Thank you for your consideration,

A handwritten signature in blue ink, appearing to read "Petra Grivins", is written over a faint, light blue rectangular stamp.

Petra Grivins, RSO

Martha Pavon

From: Grivins, Petra <grivins@frib.msu.edu>
Sent: Tuesday, September 13, 2022 11:46 AM
To: Bryan Parker
Subject: [External_Sender] License Amendment 081722.pdf
Attachments: License Amendment 081722.pdf

Bryan, see attached. I think this wording makes more sense.

Thanks,

Petra

Martha Pavon

From: Bryan Parker
Sent: Wednesday, September 21, 2022 2:39 PM
To: Sandy Pavon; Martha Pavon
Subject: Please add AI to ADAMS
Attachments: [External_Sender] License Amendment 081722.pdf; 632078 AI 665.pdf

Hey Sandy & Martha,

Please add the attached Additional Info to CN632078. A 665 is also attached.

Thanks.

Bryan