



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION III
2443 WARRENVILLE RD. SUITE 210
LISLE, IL 60532-4352

February 25, 2022

James M. Botti, M.S..
Radiation Safety Officer
McLaren Central Michigan
1221 South Dr.
Mount Pleasant, MI 48858-3238

Dear Mr. Botti:

This refers to your letter dated November 22, 2021, ("the letter") requesting the release for unrestricted use of your facilities located at 315 E. Warwick Dr., Alma, Michigan from your license no. 21-08966-01.

We are unable to approve your request at this time because the information contained in the letter was insufficient to complete our review.

Please provide the information requested below within 15 calendar days of the date of this letter, by March 14, 2022, in accordance with the following instructions. If an alternative timeframe is needed to respond, please contact me via email at colleen.casey@nrc.gov.

Please provide only one complete, written response that is currently dated and signed and submitted by only one means of transmission.

The best response method currently is to scan in and send your written response via email to R3DNMSMAIL.Resource@nrc.gov. You may "cc" me on this but do not send it only to me. The email address R3DNMSMAIL.Resource@nrc.gov is monitored by our administrative staff who can more expediently process your response in and then route it to me in a usable format.

Your response must include a business-style transmittal letter that identifies this license and contains appropriate information about the unresolved issues below. This will greatly help ensure that your response is processed correctly in our offices.

Under no circumstances should you submit more than one, complete, written response, even by different means of transmission, such as email, regular mail, etc. To do so will introduce confusion and delay in the processing and review of your response.

Your written response should be addressed to my attention at the above address as "additional information to control number 629347."

Upon receipt of your written response, we will then continue our review.

1. The letter states, "This facility is exempt from decommissioning due to low volumes and short physical half-lives of materials used."

"Decommission" is defined in 10 CFR 30.4 as follows: "*Decommission* means to remove a facility or site safely from service and reduce residual radioactivity to a level that permits (1) Release of the property for unrestricted use and termination of the license; or (2) Release of the property under restricted conditions and termination of the license."

Under this definition, your request is for the decommissioning of this facility and no exemption applies.

Please explain what you meant in the statement made in your letter and acknowledge in response that decommissioning is required for this facility.

2. Please submit the final waste disposal record showing the disposition by decay-in-storage for the last waste materials used at this location, in accordance with 10 CFR 35.92. Your record must show all information required by 10 CFR 35.2092. Do not send us any other waste disposal records, only the last one.
3. Your letter did not state when the Ludlum GM 14C survey instrument had last been calibrated prior to the performance of the close out survey on October 22, 2021. The record included with your letter states that its calibration due date is "03/23/22," which is in the future and unacceptable.
4. Please state what the background measurement was for the Ludlum GM 14C and include its units.
5. The letter failed to describe the present whereabouts of the sealed sources that were used at this location. Please provide this information completely and include an acknowledgment of receipt from the transferee. If applicable, include a copy of the NRC or Agreement State license that shows the recipient was licensed to receive your sealed sources.

Please also be reminded that 10 CFR 30.9(a) requires: "(a) Information provided to the Commission by an applicant for a license or by a licensee or information required by statute or by the Commission's regulations, orders, or license conditions to be maintained by the applicant or the licensee shall be complete and accurate in all material respects."

In accordance with 10 CFR 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 <https://www.nrc.gov/reading-rm/adams.html>.

J. Botti

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If you have any other questions concerning this letter please contact me at colleen.casey@nrc.gov. My fax number is 630-515-1078.

Sincerely,

Colleen C. Casey

Digitally signed by Colleen C.

Casey

Date: 2022.02.25 13:57:49 -06'00'

Colleen Carol Casey
Health Physicist
Materials Licensing Branch

License No. 21-08966-01
Docket No. 030-02078
Control No. 629347

From: [Colleen Casey](#)
To: [Jim Botti \(jibotti@mpcphysics.com\)](mailto:jibotti@mpcphysics.com)
Subject: McLaren Central Michigan - Request for Additional Information
Date: Friday, February 25, 2022 2:00:00 PM
Attachments: [image001.jpg](#)
[image002.jpg](#)
[02120.21-08966.01.629647.RFAI.Closeout.SIGNED.defs.pdf](#)

Dear Jim,

Attached is a letter requesting some additional information to complete your request for the removal of a location of use from this license. Please also note that the assertion in your letter that decommissioning doesn't apply to this request is erroneous, as explained in my letter. If you have any questions, please let me know.

Note the change in best response method in my letter to you and in my signature block below.

Many thanks, take care.

Colleen

(Please simply address me as "Colleen")

Colleen Carol Casey, Colleen.Casey@nrc.gov

Health Physicist - Materials Licensing Reviewer – PLEASE NOTE THE FOLLOWING

For most prompt and efficient processing:

All initial licensing requests, i.e., for new licenses, amendments, renewals, terminations, changes of ownership, are BEST SENT DIRECTLY VIA EMAIL TO: R3DNMSMAIL.Resource@nrc.gov.

Responses requested by me specifically should be sent to me AND to R3DNMSMAIL.Resource@nrc.gov.

ONLY SEND ONE COMPLETE REQUEST - NO DUPLICATES BY ANY OTHER MEANS OF TRANSMISSION (REGULAR MAIL, FEDEX, FAX, ETC.)

U.S. Nuclear Regulatory Commission

Region III

2443 Warrenville Road

Suite 210

Lisle, IL 60532-4352

Colleen.Casey@nrc.gov, BEST because I'm teleworking approximately half of the time; OR

(630) 829-9841 Direct, Central time zone, BEST during normal working hours

(630) 829-9500 General Region III number – NOTE, not an (800) number

(630) 515-1078 is the Best Fax No., to our IM Center;

[If needed to make a required telephone report or notification - NRC 24 HR Operations Center, Rockville, Maryland (301) 816-5100 (Eastern time zone)]

Gentle Reminders: Unless previously arranged with or requested by me directly, please do *not* submit any unsolicited licensing requests, responses or correspondence via e-mail to me. Faxing or emailing only one complete copy via only one means of transmission is usually quickest and best.

Please only submit *one complete, physically and legibly signed* copy of your correspondence to us. *"Draft," unsigned or illegibly signed documents will not be accepted.*

From: [Colleen Casey](#)
To: [Martha Pavon](#); [Sandy Pavon](#)
Cc: [Colleen Casey](#)
Subject: Document I missed from 629347 and its 665
Date: Tuesday, September 20, 2022 3:04:10 PM
Attachments: [629347.Completed.NRC.665.RFAI.2252022.Outgoing.pdf](#)
[McLaren Central Michigan - Request for Additional Information.msg](#)

The attached should be a 665 for an outgoing RFAI letter I sent dated 2/25/2022, in addition to the letter itself with an email to Jim Botti transmitting it. If anything is missing, please let me know.

Thanks,
Colleen

(Please simply address me as "Colleen")

Colleen Carol Casey, Colleen.Casey@nrc.gov
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Please only submit *one complete, physically and legibly signed* copy of your correspondence to us. *"Draft," unsigned or illegibly signed documents will not be accepted.* Please prepare your licensing requests in accordance with the most recent FINAL REVISED version of NUREG 1556 Series Guidance at: <http://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1556/>

Thank you very much!

Please also note that my full-time work schedule includes every other Friday off.
Ensuring the health and safety of our people, our nation

and our environment <http://www.nrc.gov/>



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