

**M**  
**MidMichigan Health**  
UNIVERSITY OF MICHIGAN HEALTH SYSTEM

March 11, 2015

United States Nuclear Regulatory Commission  
Region III, Materials Licensing  
2443 Warrenville Road Suite 210  
Lisle, IL 60532-4352

**RE:                    Licensee Permission for Larry N. Langrill, M.S. to Work as an AMP**

Dear Sir/Madam:

This letter serves as documentation permitting Larry N. Langrill, M.S. to work as an Authorized Medical Physicist at MidMichigan Health (NRC License # 21-01549-02, MidMichigan Medical Center).

In accordance with 10 CFR 35.13 and 10 CFR 35.14, MidMichigan Health permits Larry N. Langrill, M.S. to work as an Authorized Medical Physicist (AMP), effective 03/11/2015. Larry N. Langrill is listed as an AMP on two licenses (NRC License # 21-01549 and Ohio Department of Health License # 02230740000), fulfilling the requirements of 10 CFR 35.13(b)(4)(i):

"A licensee shall apply for and must receive a license amendment—

(b) Before it permits anyone to work as an authorized user, authorized nuclear pharmacist, or authorized medical physicist under the license, except—

(4) An individual who is identified as an authorized user, an authorized nuclear pharmacist, or authorized medical physicist—

(i) On a Commission or Agreement State license or other equivalent permit or license recognized by NRC that authorizes the use of byproduct material in medical use or in the practice of nuclear pharmacy;"

In accordance with 10 CFR 35.14, the NRC was notified via the submission of an amendment renewal (mailed on 03/10/2015, see attached), a verbal communication with Colleen Carol Casey at the NRC (03/10/2015, 4:15PM EST), and this letter. All notifications to the NRC were completed within 30 days of granting permission for Larry N. Langrill to serve as an AMP on MidMichigan Health's NRC license. These notifications fulfill the requirements of 10 CFR 35.14(a):

"(a) A licensee shall provide the Commission a copy of the board certification and the written attestation(s), signed by a preceptor, the Commission or Agreement State license, the permit issued by a Commission master material licensee, the permit issued by a Commission or Agreement State licensee of broad scope, the permit issued by a Commission master material license broad scope permittee, or documentation that only accelerator-produced radioactive materials, discrete sources of radium-226, or both, were used for medical use or in the practice of nuclear pharmacy at a Government agency or Federally recognized Indian Tribe before November 30, 2007 or at all other locations of use before August 8, 2009, or an earlier date as

RECEIVED MAR 20 2015

noticed by the NRC, and for each individual no later than 30 days after the date that the licensee permits the individual to work as an authorized user, an authorized nuclear pharmacist, or an authorized medical physicist, under § 35.13(b). For individuals permitted to work under § 35.13(b)(4), within the same 30-day time frame, the licensee shall also provide, as appropriate, verification of completion of;"

Thank you for your review of this document. If you should have any questions, please feel free to contact me at (989) 839-1407.

Sincerely,

A handwritten signature in black ink, appearing to read "D. Hosfeld", followed by a long horizontal flourish.

Victor D. Hosfeld, MS, DABR  
Chief Physicist and RSO  
MidMichigan Health  
(989) 839-1407

# FedEx

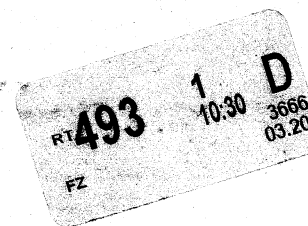
## Express

earthsmart

FedEx carbon-neutral  
envelope shipping

Align top of FedEx Express® shipping label here.

RECEIVED MAR 20 2015



RECEIVED MAR 20 2015

From: (909) 638-3825  
MidMichigan Health  
Radiation Oncology-Victor Horfeld  
4000 Wellness Drive  
Midland, MI 48670

Origin ID: MESA



Ship Date: 19MAR15  
ActWgt: 0.5 LB  
CAD: 6348111/NET3610

Delivery Address Bar Code

SHIP TO: (909) 666-6666  
BILL SENDER  
U. S. Nuclear Regulatory Commission  
Region III, Materials Licensing  
2443 Warrenville Road Suite 210

LISLE, IL 60532

Ref # 10400  
Invoice #  
PO #  
Dept #



FRI - 20 MAR 10:30A  
PRIORITY OVERNIGHT

TRK# 7731 6805 3666  
EZ91

XH ENLA

60532  
LIL  
ORD



537 J16P4AEE48

**After printing this label:**

1. Use the 'Print' button on this page to print your label to your laser or inkjet printer.
2. Fold the printed page along the horizontal line.
3. Place label in shipping pouch and affix it to your shipment so that the barcode portion of the label can be read and scanned.

**Warning:** Use only the printed original label for shipping. Using a photocopy of this label for shipping purposes is fraudulent and could result in additional billing charges, along with the cancellation of your FedEx account number.  
Use of this system constitutes your agreement to the service conditions in the current FedEx Service Guide, available on [fedex.com](http://fedex.com). FedEx will not be responsible for any claim in excess of \$100 per package, whether the result of loss, damage, delay, non-delivery, misdelivery, or misinformation, unless you declare a higher value, pay an additional charge, document your actual loss and file a timely claim. Limitations found in the current FedEx Service Guide apply. Your right to recover from FedEx for any loss, including intrinsic value of the package, loss of sales, income interest, profit, attorney's fees, costs, and other forms of damage whether direct, incidental, consequential, or special is limited to the greater of \$100 or the authorized declared value. Recovery cannot exceed actual documented loss. Maximum for items of extraordinary value is \$1,000, e.g. jewelry, precious metals, negotiable instruments and other items listed in our Service Guide. Written claims must be filed within strict time limits, see current FedEx Service Guide.