



August 3, 2017

Daniel Strohmeyer  
UNITED STATES NUCLEAR REGULATORY COMMISSION  
Region III, Office of Materials Licensing  
2443 Warrenville Road, Suite 210  
Lisle, IL 60532-4352

RE: Control #600140  
Correction to Application

Dear Mr. Strohmeyer:

Per our phone conversation on August 3, 2017, I have attached the correction to 8.25 Item 10 in the NRC license application for the following facility:

**McLaren Cardiovascular Institute Waterford**  
**5220 Highland Road, Suite 240**  
**Waterford, Michigan 48328**

If you have any questions or require additional information, please contact me at 734-662-3197 or by e-mail at [supdike@mpcphysics.com](mailto:supdike@mpcphysics.com).

Sincerely,

Sharon Updike, MHP, DABR  
Nuclear Medical Physicist

David Lopez  
Director of Operations  
McLaren Cardiovascular Institute Waterford

214 E. Huron Street  
Ann Arbor, MI 48104  
(734) 662-9224 Fax  
(734) 662-3197



50 E. 91st Street, Suite 211  
Indianapolis, IN 46240  
(317) 581-1931 Fax  
(317) 581-1911



1731 E. Imperial Park Square  
Salt Lake City, UT 84106  
(734) 662-9224 Fax  
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N7375 Crystal Ridge Drive  
Beaver Dam, WI 53916  
(734) 662-9224 Fax  
(920) 885-9870

## ***RADIATION PROTECTION PROGRAM***

### **OCCUPATIONAL DOSE**

#### ***8.23 Item 10***

Either we will perform a prospective evaluation demonstrating that unmonitored individuals are not likely to receive, in one year, a radiation dose in excess of 10% of the allowable limits in 10 CFR Part 20 or we will provide dosimetry that meets the requirements listed under Criteria in NUREG-1556, Vol. 9, Revision 2, Consolidated Guidance about Materials Licenses: Program specific Guidance About Medical Licensees.

### ***AREA SURVEYS***

#### ***8.24 Item 10***

We have developed and will implement and maintain written procedures for area surveys in accordance with 10 CFR 20.1101 that meet the requirements of 10 CFR 20.1501 and 10 CFR 35.70.

### ***SAFE USE OF UNSEALED LICENSED MATERIAL***

#### ***8.25 Item 10***

We have developed and will implement and maintain procedures for safe use of unsealed byproduct material that meet the requirements of 10 CFR 20.1101 and 10 CFR 20.1301.

### ***SPILL PROCEDURES***

#### ***8.26 Item 10***

We have developed and will implement and maintain written procedures for safe response to spills of licensed material in accordance with 10 CFR 20.1101.

### ***MINIMIZATION OF CONTAMINATION***

#### ***8.28 Item 10***

No Response required.

## Song, Taehoon

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**From:** Strohmeyer, Daniel  
**Sent:** Wednesday, August 23, 2017 9:40 AM  
**To:** Pavon, Sandy; Song, Taehoon; Sandrik, Lauren  
**Subject:** FW: Re: Control #600140  
**Attachments:** Signed Letter 8-9-17.pdf; NRC License Application 2017 correction.pdf

Good Morning,

Please add the attached to ADAMS for CN 600140.

Thank you,  
Daniel

**From:** Sharon Updike [mailto:supdike@mpcphysics.com]  
**Sent:** Wednesday, August 23, 2017 9:36 AM  
**To:** Strohmeyer, Daniel <Daniel.Strohmeyer@nrc.gov>  
**Subject:** [External\_Sender] Re: Control #600140

Daniel - Please find the attached letter signed by management.

Regards,

Sharon Updike, MHP, DABR  
Nuclear Medical Physicist  
Medical Physics Consultants, Inc.

(Office) 734-662-3197  
(Cell) 517-795-8786  
(Fax) 734-662-9224