



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**

REGION III  
2443 WARRENVILLE RD. SUITE 210  
LISLE, IL 60532-4352

**MAY 23 2018**

Daniel A. McDougall  
Radiation Safety Officer  
Board of Light and Power  
City of Marquette  
2200 Wright Street  
Marquette, MI 49855

Dear Mr. McDougall:

Enclosed is Amendment No. 8 to your NRC Material License No. 21-20174-01 in accordance with your request.

We request that you promptly notify the NRC of any changes to the operating status of your licensed material and activities. 10 CFR 30.36(d) requires that written notification be provided to the NRC within 60 days of any decision to permanently cease principal licensed activities. 10 CFR 30.36(d) also requires that written notification be provided within 60 of conducting no principal licensed activities over a period of 24 months.

The following License Conditions have been updated in accordance with our licensing policy: Condition 13 regarding the leak test requirements for sealed sources, Condition 15 regarding the biannual inventory requirement, and Condition 16.B. regarding records retention for on-off mechanism (shutter) testing. Lastly, Condition 23 has been added to the license. This condition clarifies the activities that are considered non-routine maintenance and that shall not be performed by the licensee.

Please review the enclosed document carefully and be sure that you understand all conditions. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region III office at (630) 829-9887 so that we can provide appropriate corrections and answers.

You will be periodically inspected by NRC. Failure to conduct your program in accordance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC will result in enforcement action against you. This could include issuance of a notice of violation, or imposition of a civil penalty, or an order suspending, modifying or revoking your license as specified in the General Statement of Policy and Procedure for NRC Enforcement Actions. Since serious consequences to employees and the public can result from failure to comply with NRC requirements, prompt and vigorous enforcement action will be taken when dealing with licensees who do not achieve the necessary meticulous attention to detail and the high standard of compliance which NRC expects of its licensees.

The NRC's Safety Culture Policy Statement became effective in June 2011. While a policy statement and not a regulation, it sets forth the agency's *expectations* for individuals and organizations to establish and maintain a positive safety culture. You can access the policy statement and supporting material that may benefit your organization on NRC's safety culture

Web site at <http://www.nrc.gov/about-nrc/regulatory/enforcement/safety-culture.html>. We strongly encourage you to review this material and adapt it to your particular needs in order to develop and maintain a positive safety culture as you engage in NRC-regulated activities.

In accordance with Title 10 Code of Federal Regulations 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure 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 <http://www.nrc.gov/reading-rm/adams.html>.

Sincerely,

*Laura B. Cender*

Laura B. Cender  
Health Physicist  
Materials Licensing Branch

License No. 21-20174-01  
Docket No. 030-18052

Enclosure: Amendment No. 08