

**SAFETY EVALUATION REPORT  
PROPOSED CHANGE OF CONTROL FOR BYPRODUCT MATERIALS LICENSE  
NUMBER 21-32168-01, CHARLEVOIX AREA HOSPITAL**

**DATE:** April 14, 2016  
**DOCKET NO.:** 030-34992  
**LICENSE NO.:** 21-32168-01  
**LICENSEE:** Charlevoix Area Hospital  
14700 Lakeshore Drive  
Charlevoix, MI 49720  
**TECHNICAL REVIEWER:** Bryan A. Parker, Health Physicist



**SUMMARY AND CONCLUSIONS**

Charlevoix Area Hospital is authorized by NRC License 21-32168-01 for the possession and use of byproduct material for research and development purposes. The U. S. Nuclear Regulatory Commission (NRC) staff reviewed a request for consent to a direct license transfer submitted by Charlevoix Area Hospital that resulted from a conversion from a non-stock corporation organized on a directorship basis to a non-stock corporation organized on a membership basis. The sole member now is Munson Healthcare. From that transaction, the licensee's name was changed to Munson Healthcare Charlevoix Hospital. The transaction was finalized on December 1, 2015. The direct transfer of control is described in Agency Documents Access and Management System (ADAMS) accession number ML16047A190.

The request for consent was reviewed by NRC staff for a direct change in control of a 10 CFR Part 30 license using the guidance in NUREG 1556, Volume 15, "Consolidated Guidance About Materials Licenses - Guidance About Changes of Control and About Bankruptcy Involving Byproduct, Source, or Special Nuclear Materials Licenses," dated November 2000. The NRC staff finds that the information submitted by Charlevoix Area Hospital, sufficiently describes and documents the transaction and commitments made by Munson Healthcare.

As required by 10 CFR 30.34 and section 184 of the Atomic Energy Act of 1954, as amended (the Act), NRC staff has reviewed the application and finds that the proposed change in control is in accordance with the Act. The staff finds that, after the change of control, Munson Healthcare Charlevoix Hospital remains qualified to use byproduct material for the purpose requested, and will continue to have the equipment, facilities, and procedures needed to protect public health and safety, and promotes the security of licensed material.

**SAFETY AND SECURITY REVIEW**

According to data obtained from the NRC's Web-Based Licensing system (WBL), Charlevoix Area Hospital, has been an NRC licensee since March 25, 1999. The NRC conducted a main office inspection of Charlevoix Area Hospital, on July 20, 2011, and no violations were identified during this inspection. The licensee stated that Munson Healthcare Charlevoix Hospital (formerly Charlevoix Area Hospital) - License No. 21-32168-01:

- A. will not change the Radiation Safety Officer listed in the NRC license;
- B. will not change the personnel involved in licensed activities;
- C. will not change the locations, facilities, and equipment authorized in the NRC license;
- D. will not change the radiation safety program authorized in the NRC license;
- E. will not change the organization's name listed in the NRC license; and
- F. will keep regulatory required surveillance records and decommissioning records.

Munson Healthcare Charlevoix Hospital is solely owned by Munson Healthcare, which currently holds other NRC licenses, including Munson Medical Center, NRC License No. 21-08317-01, which has been licensed since April 10, 1962. Therefore, for security purposes, Munson Healthcare Charlevoix Hospital is considered a known entity following the guidance provided by the NRC's Office of Federal and State Materials and Environmental Management Programs (FSME) 'Checklist to provide a basis for confidence that radioactive materials will be used as specified on the license', September 3, 2008 revision. The purpose of this checklist is for the NRC to obtain reasonable assurance from new license applicants or NRC licensees transferring control of licensed activities that the licensed material will be used for its intended purpose and not for malevolent use.

Munson Healthcare Charlevoix Hospital is not required to have decommissioning financial assurance based on the types and amount of material authorized in License No. 21-32168-01.

#### **REGULATORY FRAMEWORK**

Munson Healthcare Charlevoix Hospital's License No. 21-32168-01, was issued under 10 CFR Part 30, Rules of General Applicability to Domestic Licensing of Byproduct Material. The Commission is required by 10 CFR 30.34 to determine if the change of control is in accordance with the provisions of the Act and give its consent in writing.

10 CFR 30.34(b) states: "No license issued or granted pursuant to the regulations in this part and parts 31 through 36, and 39 nor any right under a license shall be transferred, assigned or in any manner disposed of, either voluntarily or involuntarily, directly or indirectly, through transfer of control of any license to any person, unless the Commission shall, after securing full information, find that the transfer is in accordance with the provisions of the Act and shall give its consent in writing."

As previously indicated, the staff evaluation is based on guidance in NUREG-1556, Volume 15. As discussed in NUREG-1556, Volume 15, NRC is generally using the term "change of control" rather than the statutory term "transfer" to describe the variety of events that could require prior notification and written consent of the NRC. The central issue is whether the authority over the license has changed. Munson Healthcare Charlevoix Hospital's request for consent describes a direct change of control resulting from one corporation converting to another corporation and, as such, the transfer requires NRC consent.

## **DESCRIPTION OF TRANSACTION**

The transaction is described in ADAMS accession number ML16047A190. After the transaction was completed on December 1, 2015, Munson Healthcare Charlevoix Hospital continued as the licensee and remains in control of all licensed activities under Materials License No. 21-32168-01. The NRC staff finds that the request for consent adequately provides a complete and clear description of the transaction, and is consistent with the guidance provided in Appendix F of NUREG-1556, Volume 15.

## **TRANSFeree'S COMMITMENT TO ABIDE BY THE TRANSFEROR'S COMMITMENTS**

The NRC staff finds that the information submitted by Charlevoix Area Hospital sufficiently describes and documents the commitments made by Munson Healthcare and is consistent with the guidance in NUREG-1556, Volume 15.

## **ENVIRONMENTAL REVIEW**

An environmental assessment for this action is not required since this action is categorically excluded under 10 CFR 51.22(c)(21).

## **CONCLUSION**

The staff has reviewed the request for consent submitted with regard to a direct change of control of Byproduct Materials License No. 21-32168-01 and approves the application pursuant to 10 CFR 30.34(b).

The submitted information sufficiently describes the transaction; documents the understanding of the license and commitments; demonstrates that personnel have the experience and training to properly implement and maintain the license and that they will maintain the existing records; And, in the future, will abide by all existing commitments to the license, consistent with the guidance in NUREG-1556, Volume 15.

Therefore, the staff concludes that the proposed change in control would not alter the previous findings, made under 10 CFR Part 30, that licensed operations will not be inimical to the common defense and security, or to the health and safety of the public.