



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

November 24, 2019

Gregory Piefer, Ph.D.
Chief Executive Officer
SHINE Medical Technologies, LLC
101 E. Milwaukee Street, Suite 600
Janesville, WI 53545

SUBJECT: SHINE MEDICAL TECHNOLOGIES, LLC – NOTICE OF INTENT TO
SUPPLEMENT THE FINAL ENVIRONMENTAL IMPACT STATEMENT FOR
THE PROPOSED MEDICAL ISOTOPE PRODUCTION FACILITY AND
CONDUCT SCOPING (DOCKET NUMBER: 50-608)

Dear Dr. Piefer:

The U.S. Nuclear Regulatory Commission (NRC) staff received the SHINE Medical Technologies, LLC (SHINE) application dated July 17, 2019 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML19211C143), for an operating license for the proposed SHINE Medical Isotope Production Facility in Janesville, Wisconsin. As part of the application, SHINE submitted a supplement to its environmental report. The NRC staff accepted the SHINE operating license application for docketing on October 8, 2019 (ADAMS Accession No. ML19276D411). This letter provides information related to the next steps in the NRC staff's environmental review of the application.

The NRC staff has prepared a notice of intent (NOI) informing the public that the NRC intends to gather information and prepare a supplement to the "*Environmental Impact Statement for the Construction Permit for the SHINE Medical Radioisotope Production Facility* (NUREG-2183)". Enclosed is a copy of the NOI, which has been forwarded to the Office of the Federal Register for publication.

Pursuant to Title 10 of *Code of Federal Regulations* (10 CFR), Section 51.28, SHINE is invited to participate in the environmental scoping process. As discussed in the enclosed notice, the NRC staff is providing stakeholders and the public with the opportunity to participate in the scoping process. For this review, one scoping meeting will be held on December 12, 2019, from 6:00 p.m. to 8:00 p.m. at The Celtic House at Glen Erin Golf Club, 1417 W Airport Rd, Janesville, Wisconsin 53546. There will be an open house one hour before the meeting for members of the public to meet with the NRC staff, sign in, and indicate if they would like to speak at the meeting. The NRC staff will present an overview of the safety and environmental review processes and will explain how these processes will be conducted for this review. However, the main objectives of this meeting are to describe the environmental review process and receive public comments on the appropriate scope and content to be considered in the staff's review.

A copy of the meeting notice will be posted to NRC's website at <https://www.nrc.gov/pmns/mtg>.

In the interim, should you have any questions regarding the scoping meeting, please contact the NRC's Senior Environmental Project Manager, Ms. Jennifer Davis, at 301-415-3835 or via e-mail at Jennifer.Davis@nrc.gov.

Sincerely,

/RA/

Robert B. Elliott, Chief
Environmental Review License Renewal Branch
Division of Rulemaking, Environmental,
and Financial Support
Office of Nuclear Material Safety
and Safeguards

Docket No. 50-608

Enclosure:
Federal Register Notice

cc w/encl.:
See next page

G. Piefer

cc w/encl.:

Jeff Bartelme
Licensing Manager
SHINE Medical Technologies, Inc.
101 E. Milwaukee Street, Suite 600
Janesville, WI 53545

Christopher Landers
Director, Office of Conversion
National Nuclear Security Administration,
NA 23
U.S. Department of Energy
1000 Independence Ave SW
Washington, DC 20585
Mark Paulson
Supervisor
Radiation Protection Section
Wisconsin Department of Health Services
P.O. Box 2659
Madison, WI 53701-2659

Shelley Warwick
Environmental Analysis Specialist-
South Team
Wisconsin Department of Natural
Resources
3911 Fish Hatchery Road
Fitchburg, WI 53711

Test, Research and Training
Reactor Newsletter
Attention: Amber Johnson
Dept of Materials Science
and Engineering
University of Maryland
4418 Stadium Drive
College Park, MD 20742-2115

Mark Freitag
City Manager
P.O. Box 5005
Janesville, WI 53547-5005

Field Office Supervisor
U.S. Fish and Wildlife Service
Ecological Services Field Office
2661 Scott Tower Drive
New Franken, WI 54229

Bill McCoy
1326 Putnam Avenue
Janesville, WI 53546

Alfred Lembrich
541 Miller Avenue
Janesville, WI 53548

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DATED: November 27, 2019

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