



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

January 16, 2020

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

FROM: Jennifer A. Davis, Senior Project Manager **/RA/**
Environmental Review New Reactor Branch
Division of Division of Rulemaking, Environmental,
and Financial Support
Office of Nuclear Material Safety and Safeguards

SUBJECT: SUMMARY OF PUBLIC SCOPING MEETING CONDUCTED FOR
THE SHINE MEDICAL TECHNOLOGIES, LLC OPERATING
LICENSE APPLICATION REVIEW (DOCKET NO.: 50-608)

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

The scoping meeting was conducted on December 12, 2019, at the Celtic House at Glen Erin Golf Club in Janesville, Wisconsin. The purpose of the scoping meeting was to provide an overview of the safety and environmental review processes, discuss the scope of the supplement to the environmental impact statement, and to solicit public comments on environmental issues and the proposed scope of the staff's review. Excluding representatives from the NRC staff, approximately 20 people attended the public meeting, including the public, representatives from SHINE, news media, and local, State, and Federal government officials.

Enclosures:
As stated

CONTACT: Jennifer Davis
301-415-3835

One commenter spoke in support of the proposed licensing action; no comments opposing the proposed project were received. Before and after the public meeting, several members of the public inquired about the safety (e.g., the technology) and environmental reviews (e.g., general review process and concerns regarding groundwater).

A list of public meeting attendees is provided in Enclosure 1. Enclosure 2 is a copy of the meeting agenda. Enclosure 3 contains the official corrected transcript for the meetings. Enclosure 4 contains a copy of the slides used during the NRC's presentation.

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DATE: January 16, 2020

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CFrazier, RIII
HLogaras, RIII
ABarker, RIII
VMitlyng, RIII
MYoung, OGC
RAugustus, OGC
CWolf, OCA

ADAMS Accession Nos.

1. Meeting Summary (w /Encls. 1 & 2): **ML20010D169**
2. Encl. 3: Transcript (Corrected): **ML20010D170**
3. Encl. 4: Slides: **ML19343A823**
5. Package: **ML20010D168**

***via email**

OFFICE	NMSS/REFS/E RMB	NMSS/REFS/ELRB	NMSS/REFS/ENRB	NMSS/REFS/ELRB
NAME	*AWalker-Smith	* NMartinez	JDavis	RElliott
DATE	01/13/20	1/13/20	1/14/20	1/16/20

OFFICIAL RECORD COPY

LIST OF PUBLIC SCOPING MEETING ATTENDEES

December 12, 2019

PARTICIPANTS

Nancy Martinez
Jennifer Davis
Steven Lynch
Bill Rautzen
Harral Logaras
Denis Brady
Darren Piccirillo
Rob Elliott
Kevin Folk
Robert Hoffman
Dave Dobson
William Gempeler
Fern Krull
Terry Ryan
Jerry Wells
Richard Krutzik
Rich Gruber
Ramona Lake

Lorin Cox
Bill McCoy
Junaid Razvi, Ph.D.
Emma Redfoot
Jeff Bartelme
Jim Costedio
Steve Miltenberger
Eric Schmidt
Tracy Radel
Jerry Riste

AFFILIATION

U.S. Nuclear Regulatory Commission (NRC)
NRC
NRC
NRC
NRC
NRC
NRC
NRC
NRC – Skype participant
NRC – Skype participant
Retired
Retired
No affiliation
Retired
Retired
Retired
Janesville City Council
Wisconsin Department of Health Services –
Radiation Protection Section
WCLO Radio
No affiliation
U.S. Nuclear Industry Council – Skype participant
Oklo – Skype participant
SHINE Medical, Inc. (SHINE)
SHINE
SHINE
SHINE
SHINE
SHINE

AGENDA FOR PUBLIC MEETING TO DISCUSS THE
ENVIRONMENTAL REVIEW AND SCOPING PROCESS FOR THE SHINE
MEDICAL TECHNOLOGIES, LLC MEDICAL ISOTOPE PRODUCTION FACILITY
OPERATING LICENSE APPLICATION

DECEMBER 12, 2019, 06:00 PM to 08:00 PM

THE CELTIC HOUSE AT GLEN ERIN GOLF CLUB
1417 WEST AIRPORT ROAD
Janesville, WISCONSIN

<i>Time</i>	<i>Topic</i>	<i>Speaker</i>
6:00 pm	Welcome and Purpose of Meeting	Facilitator
6:10 pm	Overview of Safety Review Process	S. Lynch
6:30 pm	Overview of Environmental Review Process	J. Davis
6:50 pm	Public Comments	Facilitator
	Closing	Facilitator