

July 3, 2013

MEMORANDUM TO: Alexander Adams, Jr., Chief  
Research and Test Reactors Licensing Branch  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulation

FROM: Steven Lynch, Project Manager **/RA/**  
Research and Test Reactors Licensing Branch  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulation

SUBJECT: FORTHCOMING PUBLIC MEETING TO DISCUSS THE  
CONSTRUCTION PERMIT REVIEW PROCESS AND  
ENVIRONMENTAL SCOPING FOR SHINE MEDICAL  
TECHNOLOGIES, INC.

DATE & TIMES: Wednesday, July 17, 2013 (Two Identical Meetings)  
First Meeting: 1:30 p.m. - 3:30 p.m. (as necessary)  
Second Meeting: 7:00 p.m. - 9:00 p.m. (as necessary)

LOCATION: Rotary Botanical Gardens  
1455 Palmer Dr.  
Janesville, WI 53545

CATEGORY 3:\* These are Category 3 Meetings. The public is invited to  
participate by providing comments and asking questions  
throughout the meetings.

PURPOSE: The U.S. Nuclear Regulatory Commission (NRC) received the first  
part of a construction permit application from SHINE Medical  
Technologies, Inc. (SHINE) dated March 26, 2013, for the  
construction of a medical radioisotope production facility. The  
purpose of these meetings is to discuss the construction permit  
review and environmental scoping processes for SHINE. These  
meetings are being conducted as part of the scoping process  
outlined in Title 10 of the *Code of Federal Regulations* Part 51 to  
support the development of an environmental impact statement.  
The NRC is requesting input from the public regarding the  
environmental issues that should be considered during its review  
of the SHINE construction permit application.

MEETING CONTACTS: Michelle Moser, NRR Steven Lynch, NRR  
301-415-6509 301-415-1524  
[Michelle.Moser@nrc.gov](mailto:Michelle.Moser@nrc.gov) [Steven.Lynch@nrc.gov](mailto:Steven.Lynch@nrc.gov)

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\* Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings" (67 FR 36920), May 28, 2002.

PURPOSE (Continued): Members of the public will be provided the opportunity to provide comments during each meeting. Both meetings will be preceded by an informal open house beginning one hour prior to each meeting for those who wish to attend. The open houses will provide members of the public with an opportunity to speak informally with NRC staff. Members of the public may register to present oral comments at these meetings by contacting Ms. Michelle Moser at 1-800-368-5642, extension 6509, or by e-mail at [Michelle.Moser@nrc.gov](mailto:Michelle.Moser@nrc.gov) by July 10, 2013. Those who wish to make comments may also register at the meetings within 15 minutes of the start of each session. Individual oral comments may be limited by the time available, depending on the number of persons who register.

The agenda for the meeting is enclosed. The related *Federal Register* notice (78 FR 39343) was published on July 1, 2013.

PARTICIPANTS: NRC staff and members of the public registered to speak. Participants from the NRC include members of the Office of Nuclear Reactor Regulation (NRR), and the Office of Nuclear Material Safety and Safeguards (NMSS):

Michelle Moser, NRR	Steven Lynch, NRR
Emily Larson, NRR	Alexander Adams, NRR
John Lubinski, NRR	Mary Adams, NMSS

Interested members of the public are invited to participate in this meeting via audio teleconference at 888-792-7037. After dialing-in, follow the automated prompts to enter the passcodes for each meeting (45240 and 23433, respectively). For additional details, please call the NRC meeting contacts listed on the NRC Public Meeting Schedule or call the NRC's toll-free number, 1-800-368-5642, and ask the operator to be connected to the meeting contact Michelle Moser or Steven Lynch.

The NRC provides reasonable accommodation to individuals with disabilities where appropriate. If you need a reasonable accommodation to participate in a meeting, or need a meeting notice or a transcript or other information from a meeting in another format (e.g., Braille, large print), please notify the NRC's meeting contact. Determinations on requests for reasonable accommodation will be made on a case-by-case basis.

Docket No. 50-608

Enclosure:  
Agenda

cc: See next page

cc:

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Alfred Lembrich  
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Gerald and Muriel Bumgarner  
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**PURPOSE (Continued):** Members of the public will be provided the opportunity to provide comments during each meeting. Both meetings will be preceded by an informal open house beginning one hour prior to each meeting for those who wish to attend. The open houses will provide members of the public with an opportunity to speak informally with NRC staff. Members of the public may register to present oral comments at these meetings by contacting Ms. Michelle Moser at 1-800-368-5642, extension 6509, or by e-mail at [Michelle.Moser@nrc.gov](mailto:Michelle.Moser@nrc.gov) by July 10, 2013. Those who wish to make comments may also register at the meetings within 15 minutes of the start of each session. Individual oral comments may be limited by the time available, depending on the number of persons who register.

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cc w/encl: See next page

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**NRC-001**

OFFICE	DPR/PRLB/PM	DPR/PROB/LAIT	DPR/PROB/LA	DLR/RERB/BC	DPR/PRLB/BC	DPR/PRLB/PM
NAME	SLynch	PBlechman	GLappert (CHawes for)	MWong	AAdams	SLynch
DATE	6/27/13	7/2/2013	7/2/2013	7/3/2013	7/3/2013	7/3/2013

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AGENDA  
U.S. NUCLEAR REGULATORY COMMISSION  
CONSTRUCTION PERMIT REVIEW AND ENVIRONMENTAL SCOPING PROCESS  
SHINE MEDICAL TECHNOLOGIES, INC.  
CONSTRUCTION PERMIT APPLICATION  
Wednesday, July 17, 2013

(Two Identical Meeting Sessions\*)  
1:30 p.m. to 3:30 pm and 7:00 p.m. to 9:00 p.m.

- |  |               |
|--|---------------|
| I. Welcome and Purpose of Meeting                      | 10 minutes ** |
| II. Overview of the Construction Permit Review Process | 15 minutes**  |
| III. Overview of the Environmental Review Process      | 15 minutes**  |
| IV. Public Comments                                    | As Needed     |
| V. Closing/Availability of Transcript                  | 5 minutes**   |

\* The NRC staff will host informal discussions one hour prior to each meeting session in an open house. No formal comments on the proposed scope of the environmental impact statement will be accepted during these informal discussions. To be considered, comments must be provided either at the transcribed public meetings or in writing, as described in the enclosed *Federal Register* notice.

\*\* The durations of agenda items are approximate.