



## Endangered Resources Preliminary Assessment

Created on **8/21/2019**. This report is good for one year after the created date.

### Results

A search was conducted of the NHI Portal within a 1-mile buffer (for terrestrial and wetland species) and a 2-mile buffer (for aquatic species) of the project area. Based on these search results, below are your follow-up actions.

#### No further action is necessary.

This project is covered by the Broad Incidental Take Permit/Authorization for No/Low Impact Activities (No/Low BITP/A) (<https://dnr.wi.gov/topic/ERReview/ITNoLowImpact.html>). This BITP/A covers projects that the DNR has determined will have no impact or a minimal impact to endangered and threatened species in the state. Due to this coverage under the No/Low BITP/A, a formal review letter is not needed and there are no actions that need to be taken to comply with state and/or federal endangered species laws, any take that may result from the proposed project is permitted/authorized.

*A copy of this document can be kept on file and submitted with any other necessary DNR permit applications to show that the need for an ER Review has been met. This notice only addresses endangered resources issues. This notice does not constitute DNR authorization of the proposed project and does not exempt the project from securing necessary permits and approvals from the DNR and/or other permitting authorities.*

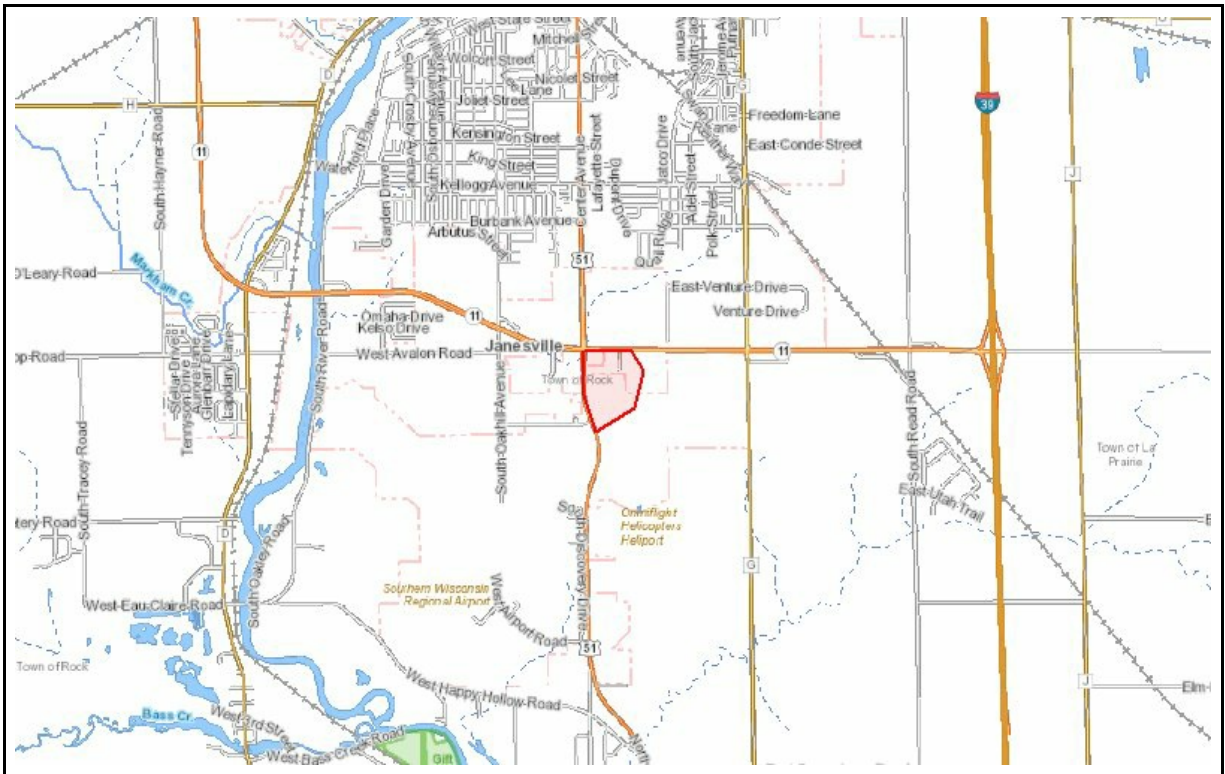
### Project Information

Landowner name	SHINE Medical Technologies, LLC
Project address	4029-3501 N Riverside Dr, Janesville, WI 53546
Project description	The proposed action is the U.S. Nuclear Regulatory Commission's issuance of an Operating License, under the provisions of 10 CFR Part 50, that would allow for the operation of a radioisotope production facility to produce molybdenum-99 (Mo-99), iodine-131 (I-131), and xenon-133 (Xe-133). The applicant for this Operating License and owner of the radioisotope facility is SHINE Medical Technologies, LLC, a Delaware company. The facility is located approximately 4 miles south of Janesville city center, Rock County, Wisconsin.

### Project Questions

Does the project involve a public property?	No
Is there any federal involvement with the project?	Yes
Is the project a utility, agricultural, forestry or bulk sampling (associated with mining) project?	No
Is the project property in Managed Forest Law or Managed Forest Tax Law?	No
Project involves tree removal?	No
Does project have urban/residential habitat?	Yes
Does project have manicured lawn?	No
Does project have artificial/paved surface?	No
Does project involve agricultural land?	Yes
Does project have areas covered in crushed stone or gravel?	No

Is project near (within 300 ft) a waterbody or a shoreline?	No
Is project within a waterbody or along the shoreline?	No



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<https://dnrx.wisconsin.gov/nhiportal/public>

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