



NRC ADVISORY

Office of Public Affairs, Headquarters

Washington, DC. 20555-0001
www.nrc.gov ■ opa.resource@nrc.gov



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CONTACT: [Office of Public Affairs](#), 301-415-8200

NRC Posts Construction Permit Application for Eden Radioisotope Production Facility

Rockville, Md. – The Nuclear Regulatory Commission has received a construction permit application from Eden Radioisotopes LLC for a medical isotope production facility in Lea County, New Mexico.

What: The application is now available for public inspection on the NRC [website](#). The proposed non-power production and utilization facility includes a 1.8-megawatt thermal non-power reactor to irradiate targets and a processing facility to separate the desired isotopes for medical imaging and radiotherapeutic purposes.

When: The company submitted the application May 5.

Note: Eden would have to submit a separate application in the future for permission to operate the facility.

The NRC staff is reviewing the application to determine if it is complete and acceptable for detailed review. If found sufficient, the staff will docket the application and begin a full technical evaluation. The NRC will also publish a notice of opportunity to request an adjudicatory hearing on the application before the Atomic Safety and Licensing Board.

Information about this project is available on the NRC [website](#).

The U.S. Nuclear Regulatory Commission was created as an expert, technical agency to protect public health, safety, and security, and regulate the civilian use of nuclear materials, including enabling the deployment of nuclear power for the benefit of society. Among other responsibilities, the agency issues licenses, conducts inspections, initiates and enforces regulations, and plans for incident response. The NRC is collaborating with interagency partners to implement reforms outlined in new Executive Orders and the ADVANCE Act to streamline agency activities and enhance efficiency.