



Pinanski Building  
One University Avenue  
Lowell, Massachusetts 01854  
tel: 978.934.3366  
fax: 978.934.4067  
url: www.uml.edu/radlab

**RADIATION LABORATORY**

March 5, 2019

U.S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, DC 20555-0001

REFERENCE: University of Massachusetts-Lowell Research Reactor  
Docket No. 50-223; License No. R-125

SUBJECT: Response to NRC letter dated November 5, 2018 – Request for Additional Information  
Regarding the Renewal of Facility Operating License No. R-125 for the University of  
Massachusetts-Lowell Research Reactor Primarily Related to Technical Specifications

Please find the enclosed response documents for the above referenced request for additional information concerning the renewal of license No. R-125. The documents includes the RAI responses, the revised technical specifications, and the original technical specifications marked with the revisions.

Please direct any requests for additional information regarding this submittal to Mr. Leo Bobek, Reactor Supervisor at the above address.

I declare under penalty of perjury that the foregoing is true and correct.

Sincerely,

A handwritten signature in black ink, appearing to read 'Leo M. Bobek'.

Leo M. Bobek  
Reactor Supervisor, Radiation Laboratory

Enclosures:  
Response to NRC RAI 110518  
Revised Technical Specifications  
Marked Copy of the Revised Technical Specifications

Cc: Edward Helvenston, Project Manager  
Research and Test Reactor Licensing Branch  
Division of Licensing Projects  
Office of Nuclear Reactor Regulation