

JAN 14 1981

Philips Roxane, Incorporated  
ATTN: John R. Carpenter  
Radiation Protection Officer  
2621 North Belt Highway  
St. Joseph, Missouri 64502

Gentlemen:

This is in reference to your application requesting amendment of your NRC License No. 24-12127-03, to include tritium and carbon-14. So that we may continue our review, please supply the following additional information.

1. Your application should include your program for laboratory surveys. This should include the following:
  - A. Type of survey (preferably wipes).
  - B. Frequency of survey (weekly, or other procedures if sporadic use is anticipated).
  - C. Decontamination level, i.e., level of activity on wipes at which area will be cleaned. This should be approximately 100-200 dpm/100 cm<sup>2</sup> wiped.
2. Please describe your method of handling waste, i.e., disposal into sewer system, transfer to waste disposal company, etc.
3. Please describe your method of handling packages containing radioactive material. These should be handled so that any leakage or contamination does not contaminate the worker or the area.
4. Please submit a copy of your general laboratory safety procedures for laboratories using loose material.

We will continue our review upon receipt of the above information. Please reply in duplicate and refer to Control No. 04174.

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OFFICE					
SURNAME					
DATE					

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Applications regarding licenses of this type are now reviewed by the U.S. Nuclear Regulatory Commission, Regional Licensing Section, 709 Roosevelt Road, Glen Ellyn, Illinois 60137. Your response should be sent to the above address.

Sincerely,

John W. Cooper, Ph.D., Chief  
Regional Licensing Section  
Material Licensing Branch  
Division of Fuel Cycle and  
Material Safety

OFFICE ▶ RIII

SURNAME ▶ Cooper JW

DATE ▶ 1/27/81