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TEA

PHONE  
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September 24, 1979

U.S. Nuclear Regulatory Commission  
Region One  
631 Park Avenue  
King of Prussia, PA 19406

Dear Sir:

This letter is in response to the three questions in I. E. Bulletin #79-19.

- (1) How many low-level radioactive waste shipments did you make? Answer None.
- (2) What was the quantity (Curies) of low-level radioactive waste shipped? Answer None.
- (3) Did you generate liquid low-level radioactive waste? Answer None.

The only radioisotopes which our department has purchased in the last three years were license except quantities such as  $^{32}\text{P}$  (10 uCi) and  $^{131}\text{I}$  (1.0 uCi).

We do have a license (#37-12881-01) for our Gammator--50 Model B containing a  $^{137}\text{Cesium}$  sealed source purchased in 1968 from the Radiation Machine Corporation (50,000 R/hour).

A leak test is performed twice a year by the Isomedix Company. The removable activity is less than  $5 \times 10^{-3}$  microcuries of Cesium-137 for the Gammator--50.

If further information is required, we will be glad to supply it.

Sincerely,

Thomas J. Berger  
Educational Director  
Nuclear Medicine Technology Program

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