

6-23-59

*Return to Mr. [unclear]*

Project SNM-8  
Docket 70-36  
(70.24)

Lyall Johnson, Chief  
Licensing Branch

Edson C. Case, Acting Chief  
Hazards Evaluation Branch

MALLINCKRODT NUCLEAR CORPORATION

We have reviewed the Mallinckrodt letter of June 5, 1959, describing plans for the proposed alarm system and emergency evacuation procedure submitted in compliance with Section 70.24.

In addition to the information presented we request the following information in order that we may complete our evaluation:

- a. Response times of the detector-alarm system for various radiation levels.
- b. Fail-safe features of the alarm system.
- c. Frequency of practice evacuation drills.

The docket is returned herewith.

Enclosure:  
Docket No. 70-36

HEB:DL&R

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CDLuke:jwl

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