

24-4206-1

FEB 1 1971

Mallinckrodt Chemical Works
 Mallinckrodt/Nuclear
 ATTN: Mr. Frank A. Schottelkorb
 General Manager Diagnostic Division
 Box 10172 Lambert Field
 St. Louis, Missouri 63145

Gentlemen:

This will acknowledge receipt of your letter dated January 11, 1971, informing us of the steps taken to correct the deficiencies in your AEC licensed program which we brought to your attention in our notice of December 22, 1970. We wish also to acknowledge receipt of a letter dated January 6, 1971, from Mr. Donald W. Soldan reporting the exposure of an individual to iodine 131.

With respect to the corrective actions specified in your January 11 letter, we wish to offer the following comments:

- A. Your letter appears to take exception to the alleged violation described in Item 3 of our notice. In this regard, your letter suggests that surveys of radioactive waste packages received by the company are not necessary unless the packages appear to be damaged. While it is correct that the Department of Transportation regulations specify certain radiation levels regarding packaged shipments of radioactive material, you are still required by 10 CFR 20.201(b) to evaluate the hazards incident to the handling and receipt of such packages so as to assure compliance with the appropriate sections of 10 CFR 20.
- B. With respect to Item 8 of our notice, your letter indicates only that records pertaining to byproduct material disposal will be maintained. In addition to maintaining such records, it is necessary that records showing the receipt of byproduct material also be maintained.

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Form AEC-318 (Rev. 9-53)

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Mallinckrodt Chemical Works

-2-

FEB 1 1971

Appropriate corrective actions should be taken by Mallinckrodt regarding the matters described in Items A and B above. A follow-up inspection of your facilities is planned shortly to determine your current status of compliance with AEC rules and regulations and to examine the results of the film badge study referred to in the last page of your letter.

Very truly yours,

Lawrence D. Low, Director
Division of Compliance

bcc: PDR) w/cpy ltrs dtd 1/6 and 1/11/71
NSIC)
DML:MB)
A. Giambusso, CO)

Incident File) w/cpy ltr dtd 1/6/71
C. F. Eason, AWCRR)

CO:III
DR Reading File

OFFICE ▶	CO	CO	CO	CO		
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