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Mallinckrodt Medical, Inc. ATTN: Paul J. Early NMA Medical Physics Consultation 9457 Midwest Avenue Cleveland, Ohio 44125 License No. 34-16272-01 Docket No. 030-10703

Gentlemen:

This refers to the routine safety inspection conducted by Mr. D. R. Gibbons of this office on January 17, 1991 of activities authorized by NRC Byproduct Material License No. 34-16272-01 and to the discussion of our findings with you and members of your staff at the conclusion of the inspection.

The inspection was an examination of activities conducted under your license as they relate to radiation safety and to compliance with the Commission's rules and regulations and with the conditions of your license. The inspection consisted of a selective examination of procedures and representative records, observations, independent measurements, and interviews with personnel.

During this inspection, certain of your activities appeared to be in violation of NRC requirements, as specified in the enclosed Notice. A written response is required.

We are concerned that similar conditions may exist at your other facilities located throughout the United States. Consequently, in your response, please assure the Commission that corrective actions will be implemented at all of those facilities.

In accordance with 10 CFR 2.790 of the Commission's regulations, a copy of this letter, the enclosures, and your response to this letter will be placed in the NRC Public Document Room.

The responses directed by this letter and the accompanying Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.

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We will gladly discuss any questions you have concerning this inspection.

Sincerely,

William H. Schultz, Chief Nuclear Materials Safety Section 1

Enclosure: Notice of Violation

cc w/enclosure: DCD/DCB (RIDS)

RIII /sor Gibbons/da 1-31-51

Schultz 1-31-91