

JAN 23 1986

Docket No. 030-21242

License No. 20-20834-01

Genzyme Corporation
ATTN: Mr. Henry A. Termeer
President
75 Kneeland Street
Boston, Massachusetts 02111

Gentlemen:

Subject: Inspection No. 030-21242/85-01

This refers to the routine safety inspection conducted by Mr. Michael A. Varela of this office on December 13, 1985 of activities authorized by NRC License No. 20-20834-01 and to the discussions of our findings held by Mr. Varela with Francis S. Furbish, Ph.D., 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 the conditions of your license. The inspection consisted of selective examinations of procedures and representative records, interviews with personnel, measurements made by the inspector, and observations by the inspector.

Based on the results of this inspection, it appears that certain of your activities were not conducted in full compliance with NRC requirements, as set forth in the Notice of Violation, enclosed herewith as Appendix A. These violations have been categorized by severity level in accordance with the revised NRC Enforcement Policy (10 CFR 2, Appendix C) published in the Federal Register Notice (49 FR 8583) dated March 8, 1984. You are required to respond to this letter and in preparing your response, you should follow the instructions in Appendix A.

In accordance with Section 2.790 of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations, a copy of this letter and your reply will be placed in the 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.

8601270173 860123
REG1 LIC30
20-20834-01 PDR

OFFICIAL RECORD COPY

DL GENZYME CORP - 0001.0.0
01/15/86

RETURN ORIGINAL TO
REGION I

IE:07 ,/1

JAN 23 1986

Genzyme Corporation

2

Your cooperation with us in this matter is appreciated.

Sincerely,

Original Signed By:
John E. Glenn

John E. Glenn, Ph.D, Chief
Nuclear Materials Safety Section B,
Division of Radiation Safety
and Safeguards

Enclosure: Appendix A, Notice of Violation

cc w/encl:
Public Document Room (PDR)
Nuclear Safety Information Center (NSIC)
Commonwealth of Massachusetts

bcc w/encl:
Region I Docket Room (w/concurrences)
Management Assistant, DRMA (w/o encl)

RI:DRSS
MVarela/ms
1/15/86

RI:DRSS
Glenn
12/1/86

OFFICIAL RECORD COPY

DL GENZYME CORP - 0002.0.0
01/15/86