Princeton University

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30-12287

January 20, 1986

Nuclear Regulatory Commission Division of Fuel Cycle and Materials Safety Radioisotopes Licensing Branch Washington, DC 20555

Gentlemen:

Re: License No. 29-05185-25

Docket/Reference No. 030-12287

Enclosed you will find materials relating to recent changes in the Princeton University Radiation Safety Guide. These materials include instruction sheets directing actions necessary as well as a Revision Log and the Guide changes dated October 23, 1985.

Our records indicate that you have one copy of the Princeton University Radiation Safety Guide and we ask that you integrate the enclosed pages as indicated on the instruction sheets.

> Very truly yours, Luca 4x Tomphia

Linda K. Tompkins Office Manager

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cc: file 9.16

enclosure as per text

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Instructions Sheet for Radiation Safety Guide Revision

The instructions below should be followed carefully. Obsolete pages are listed in the column headed "Remove Following Pages." New and replacement pages are listed in the column headed "Insert Following Pages." It is important to follow the instructions in both columns.

Note: Changes in policy and procedures are described briefly below; any other changes are of an editorial nature.

Section	Remove Following Pages (Nated December 5, 1979)	Insert Following Pages (Dated October 23, 1985)	Description of Changes			
	Master Revision Sheet*	Revision Log*				
	Title page*	Title page*				
Table of Contents	i - iv	i - v				
1	1.1 - 1.5	1.1 - 1.6	Paragraph 1.B.1.a: ALARA philosophy formally stated			
2	2.1 - 2.4	2.1 - 2.4				
4	4.1 - 4.6	4.1 - 4.6	Paragraph 4.B.1.c: Departmental role in determining Authorization Number eligibility added			
6	6.1 - 6.3	6.1 - 6.3	Paragraph 6.F: Keeping of survey records made obligatory			
			Paragraph 6.I: Radiation worker training requirements and program changed			
9	9.1 - 9.3	9.1 - 9.5	Paragraph 9.A: Posting requirements for various licenses and laboratories clarified			

^{*}Date does not appear in lower right corner

Section	Remove Following Pages (Dated December 5, 1979)	Insert Following Pages (Dated October 23, 1985)	Description of Changes			
10	10.1 - 10.5	10.1 - 10.7	Paragraph 10.D: Operational survey requirements changed			
			Paragraph 10.E: Personal survey requirements changed			
			Paragraph 10.F: Eating and food storage restrictions clarified			
			Paragraph 10.P: Security requirement clarified			
11	11.1 - 11.3	11.1 - 11.3	Paragraph 11.B: Finger dosimeter policy explicitly stated			
12	12.1 - 12.4	12.1 - 12.5	Throughout Section 12: Criteria for bioassays and frequency of bioassays changed			

REVISION LOG

To help ensure that your University Radiation Safety Guide is kept complete and current, the following log is provided to you as a summary of revisions made to the 4th Edition of the Guide. This log should be kept in the front of your Guide until the next revision and its accompanying revision log are issued.

All pages in the Guide are dated December 5, 1979, except for the following pages:

Dated	December 7, 1979	Pages	15.1	-	15.7
Dated	March 15, 1983	Pages	B.1	-	B. 1
Dated	September 20, 1985	Pages	A.1	-	A. 3
Dated	October 23, 1985	Pages	1.1 2.1 4.1 6.1 9.1 10.1 11.1		1.6 2.4 4.6 6.3 9.5 10.7 11.3 12.5