

Memorandum

August 19, 2011

To: Bruce Chrisman
From: Nancy Grossman 
Subject: Revised FRCM Chapters

FRCM Chapter 2 – Radiological Standards has been updated as follows:

1. Incorporate suggestions made since the last revision.
2. Provide clarification concerning accidental beam loss criteria.
3. Improve cross-referencing to FRCM Chapter 8 concerning accelerator radiation shielding assessments.
4. Correct editorial errors.

FRCM Chapter 8 – ALARA Management of Accelerator Radiation Shielding has been updated as follows:

1. Revised to incorporate establishment of the FESHCom Shielding Assessment Review Subcommittee (FSARS).
2. Improve consistency with FESHM Chapter 2010.
3. Set forth a procedure for obtaining approval for selecting active in lieu of passive shielding cross-referenced to the Director's Exceptions specified in FESHM Chapter 1010.
4. Improve statement of current practices.
5. Rename chapter to better reflect importance of ALARA program.
6. Correct editorial errors.

Both chapters went out for Lab-wide review and the comments were addressed. After Directorate approval, please return this approval page to Jody Federwitz at MS119 for posting on the web.

Encl.

Recommended for Approval:



Bruce Chrisman

8-19-11
Date

Approved:



Piermaria Oddone

8/29/11
Date