

## Memorandum

November 23, 2011

**To:** Bruce Chrisman  
**From:** Nancy Grossman   
**Subject:** Revised FRCM Chapter 2 – Radiological Standards

As part of the ongoing review of our radiation protection program, we identified an opportunity for improvement to link the provisions of FRCM Article 214 that specify administrative goals to the facility design ALARA goals specified in 10 CFR 835.1002. The facility design ALARA goals were already incorporated into FRCM Article 811. The modified FRCM Chapter 2 was reviewed by Fermilab's subject matter experts and its content was compared with 10 CFR 835.

We also modified Article 214 to insert a cross reference to the design goals of Article 811 to improve consistency with the requirements of 10 CFR 835.1002(b). This change is editorial in nature as it changes no requirements.

This chapter 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:

  
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Bruce Chrisman

11-23-11  
Date

### Approved:

  
\_\_\_\_\_  
Piermaria Oddone

11-28-11  
Date