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Date: January 30, 2018
To: Timothy I. Meyer, COO
From: Martha Michels 
Re: FRCM Chapters 2, 3, 8, 9, and 12

The chapters referenced above were updated as detailed below and sent for labwide review:

FRCM Chapter 2 – Radiological Standards:

- Revised Article 236 to incorporate existing practice related to the posting of interlocked radiation enclosures for which personnel access with the beam enabled is prohibited and excluded by the Radiation Safety Interlock System.

FRCM Chapter 3 – Conduct of Radiological Work:

- Consolidate content of Article 312 and 354 to remove duplication and clarify requirements.
- Revise Article 335.5.g to clarify language pertaining to contamination control for sealed sources.
- Revise Article 337 to conform to modifications in controlled access policies.
- Update DAC values in Article 347, Table 3-2.
- Revised to incorporate more specific details concerning DD and DT Generators - Article 362.

FRCM Chapter 8 – ALARA Management of Accelerator Radiation Shielding:

- Add Appendix 2 ESHQ-RPS-SA-0001 – Shielding Assessment Outline.

FRCM Chapter 9 – Special Circumstances:

- Restated portions of Article 941 to clarify requirements and to reflect actual practices.


FRCM Chapter 12 – Glossary:

- Editorial additions made to incorporate additional definitions and clarify requirements.

All comments received during the review period have been addressed by Subject Matter Experts and the updated chapter is ready for approval and release. The chapter has been sent to you and Lisa Vega electronically. If a paper copy is required, you may either print one out or contact Lisa and she will provide one to you.

After Directorate approval, please return this approval page to T.J. Sarlina at MS119 for posting.

Recommended for Approval:


 Timothy I. Meyer, COO 2/1/18
 Date

Approved:


 Nigel S. Lockyer, Director of Fermilab 2/2/18
 Date