

Memorandum

December 14, 2012

To: Mr. Michael J. Weis
From: Nancy Grossman *mm for NLG*
Subject: Updated WSS FRCM Chapters

FRCM Chapter 3- Conduct of Radiological Work, which is part of our Work Smart Set has been updated as follows:

- Revise provisions of Article 312.6 to lower the thresholds for notification of the SRSO for work in extremely high dose rate fields.
- Correct Article 335.5 to replace a vague threshold with a specific one expressed also in Article 346.5.
- Modify the threshold for labeling in Article 346.3 for consistency with other thresholds for considering a person to be a radiation worker.
- Correct several errors in Table 3-1.
- Made editorial corrections.

FRCM Chapter 4 – Radioactive Materials, which is part of our Work Smart Set has been updated as follows:

- Update editorial modifications identified to be needed to February 2010 version.
- Update the provisions related to the DOE suspension of recycling of radioactive materials originating from Radiological Areas at Article 412.4 and 412.5.
- Incorporated a suggestion of DOE-FSO in Article 412.8
- Amend Article 423.2b to incorporate clarifications proposed by members of the Radiation Safety Subcommittee.

Both chapters went out for review and all comments have been addressed. Members of the Fermilab Site Office are on the review distribution list, so any comments provided by them have also been addressed. The chapter has Directorate approval and the members of your staff who are on the review distribution list will receive an email notification when the final version has been posted.

cc: J. Anderson