

Memorandum

December 2, 2010

To: Bruce Chrisman
From: Nancy Grossman 
Subject: Revised FESHM Chapter 5040 – Fermilab Electrical Safety Program

FESHM Chapter 5040 – Fermilab Electrical Safety Program has been updated. Revisions include:

1. Corrected titles in the electrical standards list.
2. Changed Division/Section to Division/Section/Center.
3. Changed LSC to FESHCom.
4. Removed reference to obsolete electrical safety training document.
5. Changed text for voltages less than 50 volts to consider thermal hazards from high ampacity circuits
6. Defined who is allowed inside the Limited Approach Boundaries
7. Clarified Flash Protection Boundary text
8. Added text addressing usage of proper gauge of removable cords for utilization equipment.
9. Changed “ON or NEAR” to “within the limited approach boundary”
10. Minor grammatical changes based on comments posted.

This chapter went out for Lab-wide review and all issues were addressed. After final approval, please return this approval page to Jody Federwitz at MS119 for posting on the web.

Encl.

Recommended for Approval:



Bruce Chrisman

12/8/10

Date

Approved:



Piermaria Oddone

12/17/10

Date