

Amber M. Kenney  
Chief Safety Officer

**ES&H Section**  
P.O. Box 500, MS 119  
Kirk Road and Pine Street  
Batavia, Illinois 60510-5011  
USA  
Office: 630.840.3511  
[tamber@fnal.gov](mailto:tamber@fnal.gov)

**Date:** December 20, 2019  
**To:** Kate Gregory, Chief Operating Officer  
**From:** Amber Kenney  
**Re:** FESHM 5032 – Cryogenic System Review

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This chapter has been updated as detailed below and sent for labwide review:

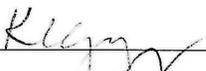
FESHM 5032 – Cryogenic System Review:

- Added 5035 as a reference
- Added 7.5 and 8.5 to TA 6.1 for further exceptions for commercial, packaged cryocoolers and dilution refrigerators
- In section 4.0, extended interval requiring a new for systems shutdown with no modifications from two months to six months.

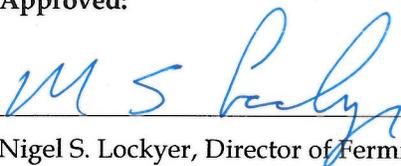
All comments received during the review period have been addressed by Subject Matter Experts and the updated chapter is ready for approval and release.

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 Kristy Gibson at MS119 for posting.

**Recommended for Approval:**

  
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Katherine L. Gregory, Chief Operating Officer      Date 12/27/19

**Approved:**

  
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Nigel S. Lockyer, Director of Fermilab      Date 12/20/19