



October 22, 2018

Mr. Michael J. Weis Site Manager Fermi Site Office U.S. Department of Energy P. O. Box 2000 Batavia, Illinois 60510 U.S.A.

SUBJECT: Fermilab Radiation Protection Program

Dear Mr. Weis,

Martha E. Michels Chief Safety Officer

ESH&Q Section P.O. Box 500, MS 119 Kirk Road and Pine Street Batavia, Illinois 60510-5011 USA

Office: 630.840.3511 Fax: 630.840.3390 martha@fnal.gov

Please find enclosed for your approval a revised Fermilab Radiation Protection Plan (RPP) prepared in accordance with the requirements of 10 CFR Part 835.101. This version has been revised reflective of receipt of helpful comments made by Ms. Rachel Zeman of your staff concerning the version transmitted to you on July 24, 2018. The transmitted document also incorporates improvements previously suggested by members of your staff. Upon receipt of your approval, this revision will supersede the current RPP that was approved on October 21, 2013. This revision includes changes that more clearly state the current programs and operations of Fermilab as well as reflect minor recent revisions to 10 CFR Part 835. The present version includes one equivalency determination; the continued adoption from the 2013 version of the RPP of the radiation dosimetry system of Publication 103 of the International Commission on Radiation Protection (ICRP), an update to ICRP Publications 60 and 68 specifically referenced by 10 CFR 835. Comments or questions on this RPP should be addressed to Dr. Matthew Quinn, X5175, mquinn@fnal.gov and Dr. J. Donald Cossairt, X3465, cossairt@fnal.gov.

Sincerely,
Marsha E. Muelles

Martha E. Michels

Chief Safety Officer

cc: N. Lockyer, w/o encl.

T. Meyer, w/o encl.

M. Quinn

J. Donald Cossairt

ESH&Q File: 10 CFR 835 Radiation Protection Program

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