

Department of Energy

Washington, DC 20585

November 13, 2015

Dr. Hugh Montgomery Director Thomas Jefferson National Accelerator Facility 12000 Jefferson Avenue Newport News, VA 23606

Dear Dr. Montgomery:

Please find enclosed the report of the Department of Energy, Office of Science, Office of Nuclear Physics Science and Technology (S&T) Review of the Thomas Jefferson National Accelerator Facility (TJNAF), July 28-30, 2015, and a document including excerpts from individual reviewer reports. This biennial review is an important component in the Office of Nuclear Physics' annual assessment of the scientific and technical performance of the TJNAF program.

Our Office looks forward to working with you to transition to an impactful dayone physics program as the project and commissioning are completed. A strong
12 GeV science program, highly competitive in an international context, was
presented. Excellent progress has been made in implementing Theory Group
plans in support of the 12 GeV science program. The quality of the staff at
TJNAF is recognized internationally and they are making important contributions
to projects for the Office of Science in general. Although there are no
recommendations from this review, advice is offered on a number of issues as a
number of challenges were identified. We encourage you to consider these
carefully, consulting with our Office as necessary.

I would like to thank the Laboratory management and staff for the effort and time they invested in organizing and carrying out this important review. The panel was very appreciative of the responsiveness of the staff to questions during the review. Please do not hesitate to contact me or my staff if there are any questions.

Sincerely,

Timothy J. Hallman

Associate Director of the Office of Science

for Nuclear Physics

Enclosures

cc: Robert McKeown, TJNAF Joseph Arango, TJNAF Site Office Jerry Draayer, JSA

