

Department of Energy

Office of Science Washington, DC 20585

MAY 1 4 2012

Dr. Hugh Montgomery
Director
Thomas Jefferson National
Accelerator Laboratory
12000 Jefferson Avenue
Newport News, Virginia 23606

Dear Dr. Montgomery:

It is a pleasure to inform you that the Jefferson Science Associates (JSA) at the Department of Energy (DOE) Thomas Jefferson National Accelerator Laboratory (JLAB) has successfully completed the DOE Earned Value Management System (EVMS) Acceptance Review process. As a result of the review and the corrective actions taken thus far by JSA-JLAB, the Review Committee determined that the EVMS is deployed to be compliant and meets the requirements of the American National Standards Institute/Electrical Industries Alliance (ANSI/EIA)-748B.

To verify EVMS acceptance, the Office of Project Assessment (OPA) conducted the EVMS Acceptance Review at JLAB during the week of November 14, 2011 to determine if the JSA-JLAB EVMS meets ANSI requirements. During the review, the Review Committee found and reported two Corrective Action Requests (CAR):

- 1. CAR-01—Regarding the Control Account Plan (CAP), data contained in Primavera (P6) does not include the detailed schedule and budget information as defined within the Project Controls System Manual (PCSM) (Guideline #3).
- 2. CAR-02—The subcontractor's schedules are not integrated into the project schedules. All capital asset projects must be able to produce a critical path schedule, both projects cannot run the true critical path. Must be able to demonstrate horizontal and vertical integration of the schedule (Guideline #6).

An initial Corrective Action Plan (CAP) was submitted by JSA-JLAB in February 2012 and after a number of subsequent discussions and edits to the document, the final CAP was accepted by OPA on May 3, 2012. OPA agrees that the actions proposed in the revised CAP sufficiently address the CARs and are acceptable. In addition, progress on completion of the CARs will be evaluated within the next six months.

The Review Committee also identified six Continuous Improvement Opportunities (CIO-01 – CIO-06), which are not strict requirements, but would improve the JSA-JLAB system. The CIO corrective actions proposed by JSA-JLABC are acceptable.

OPA urges you to continue to maintain the high level of compliance that your staff demonstrated to the EVMS Review Committee during the on-site review and CAR resolution process to ensure continuing ANSI compliance and valid EVMS certification.

Sincerely,

Daniel R. Lehman

Director

Office of Project Assessment

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