

National Aeronautics and
Space Administration
Goddard Space Flight Center
Greenbelt, MD 20771



January 7, 2008

Reply to Attn of:

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U.S. Nuclear Regulatory Commission
Regional Administrator
Region 1
475 Allendale Road
King of Prussia, PA 19406

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Subject: Completion of Additional Actions from Notice of Violation, EA-05-125

I am writing to inform you that all additional actions have been taken by NASA's Goddard Space Flight Center (GSFC) per our agreement on NRC Enforcement Action (EA) 05-125.

In our agreement, GSFC was to (a) *increase the frequency of its internal audits of the radiation safety program from annually to quarterly, for, at a minimum, through the end of 2007.* ACTION TAKEN: Since the 3rd quarter 2003 until January 3, 2008, GSFC's Occupational Health Team Lead (OHTL) has conducted quarterly audits of the program to ensure program accuracy and effectiveness; (b) *retain an organization independent of NASA Goddard to conduct an annual independent review of the radiation safety program, at a minimum, for 2006 and 2007.* ACTION TAKEN: NASA retained Integrated Environmental Management (IEM) to conduct the audit. IEM completed audits in May 2006 and June 2007 and found no findings of non-compliance; and (c) *provide a presentation at the NASA Occupational Health Conference in 2006, which included a description of the violations described in our agreement, the circumstances that led to the violations, lessons learned, and the corrective actions taken and planned to prevent recurrence.* ACTION TAKEN: At the July 2006 Conference, GSFC's OHTL provided a presentation in a general session and the former Radiation Safety Officer (RSO) provided a special session to NASA's Health Physicists.

If you have any further questions, please contact the Goddard OHTL, Mr. Patrick Hancock, at (301) 286-5605, or the Goddard RSO, Mr. Dan Simpson, at (301) 286-0280.

Armando M. Lopez, Jr.
Chief, Safety & Environmental Division

NMSS/RGNI MATERIALS-004