



**JEFFERSON LAB EH&S COMMITTEE
SUMMARY/HIGHLIGHTS
AUGUST 2002**

**For Division EH&S Highlights and more detailed summary information go to:
http://www.jlab.org/div_dept/dir_off/otp.html**

Accelerator Division

RadCon Biennial Peer Review was held August 26-28, 2002. The draft report indicated that the RadCon Group's performance rating was "Outstanding." Good Job!

Accelerator Division Accident Data - between September 1, 2001 and August 31, 2002 there were 12 reportable accidents which resulted in 207 restricted duty days.

DOELAP Assessor - Scott Schwahn has been selected by the DOELAP (Department of Energy Laboratory Accreditation Program) Board to serve as a DOELAP Assessor.

FEL Accelerator Readiness Review Tracking can be viewed at: <http://devsrv-e.acc.jlab.org/safety/fel/index.php>

Ops Fire Review Team held its first meeting on August 2, 2002, to address issues concerning fire response/notification protocol for all accelerator site groups.

Certified Hazardous Materials Managers (CHMM). - Congratulations to Steve Singleton and Jennifer Williams who earned their CHMM status. JLab now has a total of three CHMM certified EH&S staff.

Inspections – Annual Noise Monitoring and Annual Crane and Hoist Inspections have been completed.

Administration Division

Lockout/Tagout Incident in Test Lab - follow-up message was sent to all taggers and their supervisors.

Safety Warden John Kelly spoke at the most recent Accelerator Safety Warden meeting. The primary topic was OSHA enforcement implications for JLab, and safety wardens in particular.

Update on Failure of Rented Cooling Tower – an engineer with the rental company determined that the fan disintegration was due to improper balancing of the fan blades.

CANS Modifications are underway in a number of buildings. In Buildings 12, 28 and ARC, motion sensors will allow exit via lobby doors without card readers during normal business hours.

EH&S Reporting

Jefferson Lab had achieved 204 consecutive days without a lost-time injury until August 6, 2002. The Lab record is 455 consecutive days without a lost-time injury.



On August 6 and 8th, two Accelerator Division workers suffered lost-time. Failure to follow JLab policies may have contributed to each injury's severity. The workers either failed to report their work-related injury or did not report a worsening condition.

Revised wording was provided for JLab EH&S Manual Chapter 5300, Occurrence Reporting. The wording emphasizes the need for notification of the JLab Director through line management in the event of a reportable or potentially reportable event.

Emergency Management

The EM Subcommittee sponsored a tabletop exercise for accelerator crew chiefs and operators on July 18, 2002. The Emergency Readiness Assurance Plan for FY 2003-2007 is being drafted. John Kelly has agreed to take responsibility for the Employee First Day Safety Card program

Retirement – Tom Hassler's last day as a full time employee will be September 30, 2002.

Physics Division

Reviews –

EH&S Review of Hall C Experiment E00-006 / G0 was held August 14.

Septum Magnet Safety Review for Hall A was held August 21-22.

Six scheduled "OSHA-type" formal inspections were performed

Work Control Documents - Two temporary operational safety procedures related to G0 installation activities in Hall C were prepared and successfully completed.

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