

E89-028

A Hall A Collaboration Experiment

Spokespersons:
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Dr. Larry Cardman
Associate Director, Physics Division
Jefferson Laboratory
Newport News, VA 23606

Dear Larry:

We are requesting on behalf of the Hall A Collaboration, approval for running our scheduled experiment E89-028. This experiment is scheduled to run in August 1999. The experiment uses the Hall A Base Experimental Equipment, including the Hall A cryogenic target system.

The safety assessment and review of base equipment is documented in Appendix A of the document *Operational Safety Procedures (OSP) for Hall A* and the enclosed *Conduct of Operations for Jefferson Laboratory Hall A Experiment E89-026*. The cryogenic safety issues have been reviewed separately, and all safety requirements have been satisfied. The *Safety Assessment Document for the Hall A Cryogenic Targets* (J.P. Chen, 9/25/97) has been incorporated in the Hall A OSP.

Radiation safety aspects of the run have been documented in the *enclosed Radiation Safety Analysis Document*, based on the radiation budget for this run.

Also enclosed is the detailed Run Plan for E89-028. The plan has been presented to Dr. Kees de Jager, Hall A Leader, for his approval.

I believe that this safety assessment covers all aspects of the 1999 Run for E89-028. Should you need additional information please send email to Mike Finn finn@jlab.org or Paul Ulmer [ulmer@jlab.org].

Respectfully yours,

John Michael Finn (W&M) and Paul Ulmer (ODU)
Co-Spokespersons, E89-028

Cc: Dr. Kees de Jager, Hall A Group Leader