

Job Hazard Analysis Form

Job Title: ArgoNeuT Cryostat Access

Date of Analysis: April 7, 2009

Reviewed By (optional):

Approved By (Supervisor/Task Manager):

Job Location: MINOS Hall

Job Description:

Accessing the top of the ArgoNeuT cryostat is required occasionally for non-routine maintenance. Access to the top of the cryostat is performed by lowering a ladder from the MINOS catwalk down to the ArgoNeuT cryostat. Access to the top of the cryostat should only be performed by individuals who have completed Fall Protection training. Access to the top of the cryostat should be performed by two-person teams, with one of the members assisting from the dedicated ArgoNeuT man-lift. Remember to remove the ladder and reassemble the MINOS catwalk guard-rails when the work is completed.

Personal Protective Equipment:

- Protective Shoes

Equipment Required for Job:

- Ladder

Work Plan History Information: (List any lessons learned from this job, tips from previous jobs.)

The operators accessing the cryostat should be aware of the hazards listed in the following table, and the necessary procedures to mitigate these hazards.

Hazard Analysis		
STEP	HAZARD	PRECAUTIONS/SAFETY/PROCEDURE
Install Ladder	Fall	Complete Fall Protection Training
Access	Burns	Use cryo. gloves if cryostat is filled.

