



Physics Division ESH Bulletin 02-7

New Physics Division Procedure

Applies to disablement of Physics Division safety-related interlocks, exclusive of the HRIBF and ORELA facilities. Disablement of HRIBF and ORELA safety-related interlocks is regulated by facility-specific procedures.

Safety-related interlocks may be temporarily disabled if ALL of the following conditions are satisfied:

- Disablement is documented on a Safety-Related Interlock Disablement form (over).
- If disablement could result in radiation exposure, then authorization is required by:
the Principal Investigator,
the Radiological Control Officer, and
either the appropriate Group Leader or the Division Director.
- In cases other than those that could result in radiation exposure, authorization is required by:
the Principal Investigator, and
either the appropriate Group Leader or the Division Director.

The Principal Investigator, or designee, must conduct a documented Job Hazard Evaluation with personnel who will be working in the area covered by the temporary interlock disablement.

The Safety-Interlock Disablement form must be posted in a conspicuous location at the work site while the interlock is disabled.

When the interlock disablement is terminated, the Safety-Interlock Disablement form is completed and given to the ESH Officer for filing

PHYSICS DIVISION SAFETY-RELATED INTERLOCK DISABLEMENT

Interlock to be disabled: _____

Reason: _____
(troubleshooting, testing purposes, etc.)

Restrictions: _____

Time initiated: _____ Date: _____

Initiating Person

Principal Investigator

Group Leader or PDD

DRCO (if appropriate)

Time terminated: _____ Date: _____

Terminating Person

NOTE: The disabled interlock shall be restored to normal operation as soon as practical.

(File in SAFETY-RELATED INTERLOCK DISABLEMENT FILE maintained by Physics Division ESH Officer)