



Training Roster

Course # LS-EL-PPE-CAT1

Course Name Electrical PPE - Category 1

Course Date _____

Course Sponsor/Contact _____

Category 1: PPE Orientation for Working on or Near Exposed Energized Parts and Operating Electrical Equipment (switch throwing)

Objective: Have employees demonstrate proper donning and use of BNL category 1 PPE. The NSLS Electrical Work Permit will list the voltage limits and actual PPE requirements for working on or near energized parts relating to your task. Follow the BNL subject Area "Electrical Safety" for information on Operating Electrical Equipment PPE requirements.

- Explain the importance of NSLS PRMs and BNL Subject Area procedures
Fire-Rated Long-Sleeve Shirt (≥4 cal/cm2)
Fire-Rated Long Pants (4 ≥cal/cm2) OR cotton Denim Blue Jeans (>= 12 oz/yd2)
All fire rated clothing:
- Button all buttons
- Non-melting under garments (natural fiber)
- Check for holes
- Follow washing instructions on tag
Voltage Rated Gloves and leather glove protectors
- V-rated gloves over shirt cuffs
- Leather gloves over v-rated gloves
- Field check gloves
- Store gloves lying flat, undistorted, right-side out, and unfolded, in protective bag
Hard Hat
Safety Glasses (non-conductive)
Removal of conductive apparel
Voltage Rated Tools
Category III or IV Multimeter
Working on or near arc flash boundary: Within 5 feet of energized work PPE must be donned
Explain Energized Work Permit
Inspect PPE prior to each use

Table with 5 columns: Last Name, First Name, Dept, Life/Guest No., Signature. It contains four empty rows for data entry.

Note: LS-EL-PPE-CAT1 replaces LS-EL-PPE-70E

Instructor signature certifying attendance record and satisfactory completion of course:

Name _____

Date _____

For record entry into BTMS return copy to: Mary Anne Corwin, Bldg. 725D (Original rosters should be maintained by the Training Coordinator)