

- **1)** What are the hazards involved with high voltage?
 - a. Electrocution resulting in serious injury or death
- 2) What hazards should you look for before working near high voltage?
 - a. PPE
 - b. Training
 - c. Rated tools
 - d. Body positioning
 - e. Lockout/Tagout
- **3)** What safe practices should be used when working near high voltage?
 - a. Always wear safety shoes with nonconductive soles
 - b. Always wear headgear insulated to withstand 20,000 volts
 - c. Wear voltage-rated insulated gloves covered by leather gloves to protect against piercing
 - d. Wear clothing that is NOT made of synthetic materials (e.g., polyester, rayon, or nylon); these can melt and cause severe burns
 - e. Always remove any jewelry that can be conductive
 - f. Never exceed your limits of knowledge and training
 - g. Set up barricades to keep non-qualified personnel away from the work site
 - h. Use only properly rated tools
 - i. Always stand to the side when opening or closing any electrical disconnect
 - j. Check blue prints and naming configurations to determine voltage levels and places of live wires
 - k. Always be sure to de-energize a unit if possible and use Lockout/Tagout
 - 1. Always use a test meter to confirm that there is no power
 - m. Always install grounding conductors, where applicable
- 4) Who on our site is trained and certified to work with high voltage?
- 5) Do we have proper PPE for working with high voltage?
- 6) Can someone explain our lockout/tagout procedures?
- 7) Has anyone had an accident or near-miss while working with high voltage?



Rockwood Casualty Insurance Company (Rockwood) may provide safety management services to its insureds in order to reduce the risk of loss that may lead to insurance claims. The information and advice we provide is not intended to include all possible safety measures and controls. Rockwood does not warrant that losses and claims will be avoided or mitigated if our recommendations are followed. The safety management services we provide do not relieve the insured of its own duties and obligations with regard to safety matters, nor does Rockwood guarantee to the insured or others that the insured's property and/or operations are safe, healthful, or in compliance with applicable laws, regulations or standards. The insured remains responsible for its own operations, safety practices and procedures and should consult with legal counsel and safety professionals, of its own choosing, as it deems appropriate.



Date Presented: _____

Presented By: _____

Attendance Sheet



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