

Journeyman Event

Alley Arm Center Phase Insulator Change Out

Mean Time: 15 Minutes

Drop Dead Time: 23 Minutes

This is a simulated 4 KV energized event on a three-phase straight line circuit with a single eight foot wooden cross-arm, braced with a seven foot alley arm brace. The event will consist of changing out the center phase 12 kv insulator that is tied in with a preformed tie.

Event Specifications

- 1. See General Rules.**
- 2. Proper cover up is required; Neutral (Both sides and clevis), Inside phase (both sides & insulator), Center phase (both sides) & Cross-arm on both sides of the center phase pin (arm guard or blanket).**
- 3. The center phase will be laid temporary on covered cross arm and will have at least two levels of insulation while on arm.**
- 4. A new perform tie will be picked up upon entering event.**
- 5. The insulator will be maneuvered up and down the pole in a Material bag.**
- 6. Old preformed tie will be sent down in material bag.**
- 7. Time will stop when both feet are on ground**