

# MINE RESCUE DISCOUNTS AND INTERPRETATIONS

## Surface Discount Sheet

### Judge #2

#### Discounts

1. Failure to take necessary permissible equipment and gas detecting devices to work the problem, each omission 4 x \_\_\_ = \_\_\_
2. Gas detectors, testers, and/or indicators failing to function properly and not corrected before entering the mine, each infraction 4 x \_\_\_ = \_\_\_
3. Testers or detectors improperly assembled or defective parts used 8 (total) \_\_\_
4. Failure to secure extra apparatus or Caravent to stretcher, each omission 4 x \_\_\_ = \_\_\_
5. Physically comparing team map with fresh air base map, once the team has entered the mine. 25 (total) \_\_\_
6. Failure of the team to complete the problem within the established time limit. 25 (total) \_\_\_
7. Any team whose member(s) intentionally disturb or destroy any component on a competition field will immediately be assessed this discount. Repeated offense may result in team disqualification at the discretion of the contest director. 100 (total) \_\_\_
8. Failure to follow written instructions. 4 x \_\_\_ = \_\_\_

Total Discounts \_\_\_\_\_

\_\_\_\_\_  
Judge's Signature

Notes

# MINE RESCUE DISCOUNTS AND INTERPRETATIONS

## Surface Interpretation

### Judge #2

1. Failure to take necessary permissible equipment or testing devices underground, discount should be assessed even if teams return to fresh air base to pick up necessary equipment.
2. Faulty or inadequate equipment must be repaired or replaced. (This includes instruments used beyond their designed limits or range.)
3. If any questions exist, the equipment should be checked by the judges after the completion of the problem in the presence of the team captain.
4. Extra apparatus or Caravent must be secured to stretcher to prevent it from falling off.
5. Teams may place reference or other information on both maps before proceeding into the mine. After the team has completed its 50-foot check, no side-by-side comparison of the maps while the team is at the fresh air base. Teams can edit their maps while at the fresh air base, but no side-by-side comparison is allowed. All communication with the fresh air base for map edits must be through the communication system and not in person.
6. Teams are required to complete the problem in the established time limit: explore all accessible areas of the mine; install roof supports, pump water and/or re-ventilate (if needed); extinguish or seal all fires; locate all missing miners; and bring all survivors to the surface.
7. Self-explanatory.
8. Failure to follow written instructions listed by contest director. The written instructions must be clearly pointed out prior to team starting the clock. Written instructions shall not contradict other rules.