

		<b>Discounts</b>
49.	Failure to comply with other written adopted National Rules not covered in Discount Sheet, each infraction . . .	2 _____
50.	Failure of team to follow written instructions provided to the team for working of the contest problem per occurrence. . . . .	5 _____

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**TOTAL DISCOUNTS**

**NOTES**

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**Mine Number**

**Team Number**

**NATIONAL MINE RESCUE CONTEST**  
**Judges' Discount Card**

**B**

Surface and Underground

JUDGE

JUDGE

JUDGE

JUDGE

JUDGE

JUDGE

**SCORECARD EXAMINERS**

**RECORDERS**

**Discounts**

**A. Apparatus**

- 1. Apparatus improperly assembled, each apparatus. . . . . 3 \_\_\_\_\_
- 2. Apparatus improperly adjusted to the wearer, each person . . . . . 1 \_\_\_\_\_
- 3. Failure to follow prescribed procedures for going under oxygen, each person, excluding patient . . . . . 3 \_\_\_\_\_
- 4. Apparatus part or parts worn or deteriorated so as to be dangerous to the wearer, each person . . . . . 8 \_\_\_\_\_
- 5. Oxygen supply of team member over specified limitations . . . . . 2 \_\_\_\_\_
- 6. Failure of captain to examine gauges, apparatus, and to have his/her gauges and apparatus examined before entering the mine or going inby Fresh Air base, each apparatus . . . . . 2 \_\_\_\_\_
- 7. Failure to make proper apparatus examination during any required apparatus check, each infraction (maximum 5 points) . . . . . 1 \_\_\_\_\_
- 8. Not wearing goggles in conjunction with SCSR when smoke is encountered, each patient, each infraction. . . . . 2 \_\_\_\_\_
- 9. Team members breathing external air inby the fresh-air base, each team member, each infraction (excluding patient) . . . . . 10 \_\_\_\_\_
- 10. Team not following proper procedure in case of apparatus failure, each infraction . . . . . 6 \_\_\_\_\_
- 11. Failure to properly protect patient, secure patient to stretcher, cover patient with blanket, or placing patient on stretcher in such a way as to foul proper operation of apparatus, each omission . . . . . 2 \_\_\_\_\_
- 12. Failure to conduct a complete initial assessment of each patient (maximum per patient) . . . . . 2 \_\_\_\_\_

**B. Auxiliary Equipment and Testing Devices**

- 13. Failure to take necessary equipment and gas detecting devices to work the problem, each omission . . . . . 2 \_\_\_\_\_
- 14. Failure to test the listed equipment after the clock is started and before the entire team goes underground or inby the fresh-air base, each omission . . . . . 2 \_\_\_\_\_
- 15. Equipment failing to function properly upon testing, if not corrected before entering the mine, each infraction . . . . . 4 \_\_\_\_\_
- 16. Failure to secure extra approved breathing apparatus or device to stretcher. . . . . 2 \_\_\_\_\_

**C. Communication and Signaling**

- 17. Failure to arrange standard lifeline pull signals . . . . . 3 \_\_\_\_\_
- 18. Failure to give proper notification with lifeline or communication system of team’s intention, (Total discounts not to exceed 6 during working of problem), each infraction. . . . . 1 \_\_\_\_\_
- 19. The team must notify the briefing officer and obtain permission before ventilation changes are made or power circuits energized . . . . . 2 \_\_\_\_\_
- 20. Failure to take lifeline/link line or other communication system into the mine . . . . . 10 \_\_\_\_\_
- 21. In air clear of smoke, none of working team members having hold of lifeline/link line or having it firmly attached to his/her person. . . . . 2 \_\_\_\_\_
- 22. In smoke, each team member not having hold of lifeline/link line, or not being firmly attached to his/her person, each infraction . . . . . 2 \_\_\_\_\_

**D. Gas and Roof Testing**

- 23. Failure of captain to test the roof, face, and/or ribs by sound and vibration method, each infraction (Maximum - 4 points at any one location except fires. . . 4 \_\_\_\_\_  
Improper roof test maximum of 2 - each infraction) . . . . 2 \_\_\_\_\_
- 24. Failure to make necessary gas tests where required, each location. . . . . 5 \_\_\_\_\_
- 25. Improper procedure when testing with gas detectors. (2 maximum at each required location not to exceed 10 total per problem) . . . . . 2 \_\_\_\_\_

**E. Miscellaneous**

- 26. Failure of team captain to legibly mark date, initials, and team number on the check board at mine portal or fresh-air base after the timing device is started, each omission . . . . . 2 \_\_\_\_\_
- 27. Failure of the captain to mark legibly, with chalk, the date and his/her initials at the following locations: barricades, stoppings, ventilation doors, seals, walls of overcasts and undercasts, the locations of all faces, bodies, live persons, doors of refuge alternatives, and points where objects/conditions prohibit further travel in that direction, not to exceed 12 points . . . . . 2 \_\_\_\_\_
- 28. Failure of team to stop within 50 feet of the fresh-air base to check team members and apparatus . . . . . 4 \_\_\_\_\_
- 29. Any team member traveling more than 25 feet from the captain or No. 5 team member’s original stopping point, each infraction. . . . . 2 \_\_\_\_\_

**Discounts**

- 30. Captain or other team member who acts to endanger self or patient, 5 points each team member or patient, each infraction, each occurrence (Maximum -15 points) (Except Part F) . . . . . 5 \_\_\_\_\_
- 31. Any act by a team which may result in an explosion of an explosive air/gas mixture . . . . . 30 \_\_\_\_\_
- 32. Failure to locate missing persons, each omission . . . . . 10 \_\_\_\_\_
- 33. Failure to bring live person to the fresh-air base, each omission . . . . . 20 \_\_\_\_\_
- 34. Failure to properly protect a live or potentially live person(s), each omission . . . . . 10 \_\_\_\_\_
- 35. Failure to remove irrespirable atmosphere . . . . . 30 \_\_\_\_\_
- 36. Refuge Alternative: Teams will be discounted under rule 24 for gas tests and/or rule 34 for failure to properly protect patient(s) and/or rule 44 for failure to properly examine . . . . . \_\_\_\_\_
- 37. Team member talking to or receiving information from an unauthorized person without permission of the judges, each infraction . . . . . 5 \_\_\_\_\_
- 38. Failure to follow proper procedure when putting apparatus on patient, each infraction . . . . . 2 \_\_\_\_\_
- 39. Assistance lent by supposedly unconscious patient, each infraction. . . . . 2 \_\_\_\_\_
- 40. Team leaving patient unattended, each infraction. . . . . 6 \_\_\_\_\_
- 41. Failure to remove patient(s) promptly to the fresh air base, each infraction (maximum 6 per location) . . . . . 6 \_\_\_\_\_
- 42. Failure to erect temporary stopping (airlock) when necessary, each infraction. . . . . 6 \_\_\_\_\_
- 43. Failure to erect temporary stopping reasonably airtight, each infraction. . . . . 2 \_\_\_\_\_
- 44. Failure of team to explore or examine workings systematically and thoroughly, each omission . . . . . 4 \_\_\_\_\_
- 45. Only the ventilation material provided will be permitted to be used during the working of the problem. Structures, other than erected walls of overcasts/undercasts, located on the course shall be completely disassembled when moved to other locations. . . . . 10 \_\_\_\_\_
- 46. Less than five team members completing problem, each person . . . . . 8 \_\_\_\_\_
- 47. Failure to examine lunch pails, each infraction . . . . . 2 \_\_\_\_\_
- 48. Any act by a team member that violates the intent of the problem design layout, each location. . . . . 10 \_\_\_\_\_

**Discounts**