<table>
<thead>
<tr>
<th>Discount</th>
</tr>
</thead>
<tbody>
<tr>
<td>49. Failure to comply with other written adopted National Rules not covered in Discount Sheet, each infraction</td>
</tr>
<tr>
<td>50. Failure of team to follow written instructions provided to the team for working of the contest problem maximum per item</td>
</tr>
</tbody>
</table>

**TOTAL DISCOUNTS**

<table>
<thead>
<tr>
<th>Mine Number</th>
<th>Team Number</th>
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</thead>
</table>

**NATIONAL MINE RESCUE CONTEST**

Judges’ Discount Card

**SCORECARD EXAMINERS**

**RECORDERS**

U. S. Department of Labor
Mine Safety and Health Administration
Coal Mine Safety and Health
2016
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 into 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 in 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 command center 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 ........................... 2
21. In smoke, each team member not having hold of lifeline/link line, or not being firmly attached to his/her person ........................... 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
24. Improper roof test maximum of 2 - each infraction ........................... 2
25. Failure to make necessary gas tests where required, each location ........................... 5
26. 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, stoppages, 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
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 ........................... 10
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