Form Approved

OMB No. 0920-xxxx

Exp. Date xx/xx/20xx

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| --- | --- | --- | --- | --- | --- |
| **Place an “X” in the appropriate box.** | Strongly Disagree | Disagree | Neither | Agree | Strongly Agree |
| **1.** Today’s training… | | | | | |
| a)Included content relevant to mine rescue team members. |  |  |  |  |  |
| b)Covered knowledge and skills needed during a real mine emergency. |  |  |  |  |  |
| c) Reinforced knowledge and skills I learned during previous mine rescue training. |  |  |  |  |  |
| d) Made me more confident that I could correctly respond to a real mine emergency. |  |  |  |  |  |
| e) Helped prepare me to handle a real mine emergency. |  |  |  |  |  |
| f) Helped prepare me for a mine rescue competition. |  |  |  |  |  |
| g) Motivated me to learn more about mine rescue. |  |  |  |  |  |
| h) Motivated me to be generally more prepared for mine emergencies. |  |  |  |  |  |
| i) Helped me learn something that could be helpful during a real mine emergency. |  |  |  |  |  |
| j) Gave me new ways to think about mine rescue. |  |  |  |  |  |
|  |  |  |  |  |  |
| **2.** I would recommend this training to… |  |  |  |  |  |
| a)Any mine rescue team member. |  |  |  |  |  |
| b) Anyone who has a genuine interest in mine rescue. |  |  |  |  |  |
| c) Other miners who I work with. |  |  |  |  |  |
|  |  |  |  |  |  |
| **3.** Regarding the training exercise… |  |  |  |  |  |
| a)An event like the one presented in this exercise could happen in real life. |  |  |  |  |  |
| b) The simulated underground mine seemed realistic. |  |  |  |  |  |
| c) The simulated smoke in the exercise was realistic. |  |  |  |  |  |
| d) Objectives of the exercise were appropriate and clearly defined. |  |  |  |  |  |
| e) I understood the directions for the exercise. |  |  |  |  |  |
| f) The simulation is a good supplement to existing mine rescue training. |  |  |  |  |  |
| g) Training in a virtual environment is equivalent to training in an actual underground mine. |  |  |  |  |  |
| h) More virtual reality exercises like this should be developed and used. |  |  |  |  |  |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Place an “X” in the appropriate box.**  *Rate your confidence in the following areas, from “0” (Completely Unconfident) to “100” (Completely Confident)* | Completely Unconfident | | |  |  |  |  |  | Completely Confident | | | |
| 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | | 100 |
|  | | | | | | | | | | | | |
| How confident are you that **your** **team** could, if required, do the following **right now** in a real mine emergency? | | | | | | | | | | | | |
| **4.** Make quick and effective decisions. | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | | 90 | 100 |
| **5.** Agree on solutions to difficult problems encountered. | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | | 90 | 100 |
| **6.** Readapt team strategy in response to unexpected changes in the environment. | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | | 90 | 100 |
| **7.** Assist with each other’s responsibilities. | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | | 90 | 100 |
| **8.** Maintain clear and efficient communication. | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | | 90 | 100 |
| **9.** Monitor each other’s work to catch mistakes and provide feedback. | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | | 90 | 100 |
| **10.** Maintain a level of trust and confidence in each other. | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | | 90 | 100 |
| **11.** Maintain a shared understanding of each other’s responsibilities. | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | | 90 | 100 |
| **12.** Maintain coordination in performing the tasks at hand. | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | | 90 | 100 |
| **13.** Consider teammate input before taking an action. | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | | 90 | 100 |
|  | | | | | | | | | | | | |
| How confident are you that **your team captain** could, if required, do the following right now in a real mine emergency? | | | | | | | | | | | | |
| **14.** Be decisive yet flexible | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | | 90 | 100 |
| **15.** Be open to input from others | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | | 90 | 100 |
| **16.** Have a calming influence on the group | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | | 90 | 100 |
| **17.** Make logical decisions | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | | 90 | 100 |
| **18.** Know the kinds of decisions that would need to be made | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | | 90 | 100 |
| **19.** Know what to do to get the team out safely | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | | 90 | 100 |
| **20.** Know what to do to get trapped/injured miners out safely | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | | 90 | 100 |
|  | | | | | | | | | | | | |
| If you worked a different mine rescue problem in the VR simulator **right now**, how confident are you that **your team** could work the problem… | | | | | | | | | | | | |
| **21.** better than how you did during today’s exercise | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | | 90 | 100 |
| **22.** almost perfect with reasonable time | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | | 90 | 100 |
| **23.** perfectly with record time | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | | 90 | 100 |
|  | | | | | | | | | | | | |
| How confident are you that **your team** could complete the following **right now** without any mistakes? | | | | | | | | | | | | |
| **24.** A mine rescue competition problem | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | | 90 | 100 |
| **25.** A mine rescue problem in a virtual environment | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | | 90 | 100 |
| **26.** Work assigned at a real emergency | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | | 90 | 100 |