|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **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.  |  |  |  |  |  |

Form Approved

OMB No. 0920-0975

Exp. Date xx/xx/20xx

Public reporting burden of this collection of information is estimated to average 3 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to CDC, Project Clearance Officer, 1600 Clifton Road, MS D-74, Atlanta, GA, 30333, ATTN: PRA (0920-0975).

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **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 |