



Self-Escape Confidence Survey

The purpose of these questions is to determine your level of confidence in your knowledge, skills and abilities related to escape from a mine during an emergency.

- Mark your answers directly on the answer sheet with blue or black ink or pencil by circling your response or checking the box that corresponds with your answer.
- Return your survey to us when you are done.

To protect your identity:

- Your management will not see your individual responses.
- Completed forms will not be made available to any management personnel.
- We will combine the data from everyone into one large group to describe the results.

First, we'd like to get some general information about you and your experiences.

Age:	18-24	25-34	35-44	45-54	55-64	65-74	75 +	
Are you:	Male	Female						
Are you?	Salary	Hourly	Contractor					
Time in current job:	0-3 mos.	3-6 mos.	6-12 mos.	1-5 yrs.	6-10 yrs.	11-15 yrs.	16-20 yrs. 20+ yrs.	
Time in mine industry:	0-3 mos.	3-6 mos.	6-12 mos.	1-5 yrs.	6-10 yrs.	11-15 yrs.	16-20 yrs. 20+ yrs.	
Time with current mine:	0-3 mos.	3-6 mos.	6-12 mos.	1-5 yrs.	6-10 yrs.	11-15 yrs.	16-20 yrs. 20+ yrs.	
Work group:	Production	Maintenance	Safety	Engineer	Other _____			
General work schedule:	Set (start at the same time every day)				Varies (start at different times throughout the week)			
Family mining history:	First generation mineworker				Multi-generation mineworker (e.g., parents/grandparents are/were mineworkers)			
Education level:	Less than high school	High school	Trade certificate	Associate's degree	Bachelor's degree	Master's degree or higher		

In general, what percentage (%) of your time at work is spent underground?	N/A	0	10	20	30	40	50	60	70	80	90	100
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Do you have training or experience with any of the following? (Check all that apply)

- Volunteer fire fighting
- Professional fire fighting
- Military emergency response
- EMT/Paramedic
- Mine fire brigade

Do you currently hold any of the following positions? (Check all that apply)

- Mine rescue team
- Mine rescue team leader
- Mine rescue team member
- Mine rescue team supervisor
- Mine rescue team training officer
- Mine rescue team training supervisor
- Mine rescue team training instructor
- Mine rescue team training coordinator
- Mine rescue team training administrator
- Mine rescue team training manager
- Mine rescue team training director
- Mine rescue team training executive
- Mine rescue team training officer
- Mine rescue team training supervisor
- Mine rescue team training instructor
- Mine rescue team training coordinator
- Mine rescue team training administrator
- Mine rescue team training manager
- Mine rescue team training director
- Mine rescue team training executive

Other emergency response related training/experience:

Section supervisor _____

Other supervisory/leadership role: _____

Please rate your confidence in the following areas, from “0” (Completely Unconfident) to “100” (Completely Confident) by checking the number below each statement.

How confident are you that <u>you</u> could correctly demonstrate or explain the following to a new miner?	% confident											
1. Your mine’s emergency response plan (ERP)	N/A	0	10	20	30	40	50	60	70	80	90	100
2. The chain of command for reporting a mine emergency	N/A	0	10	20	30	40	50	60	70	80	90	100
3. The location of your mine’s primary and secondary escapeways	N/A	0	10	20	30	40	50	60	70	80	90	100
4. Where your mine’s escapeway maps are located	N/A	0	10	20	30	40	50	60	70	80	90	100
5. Where to report in the event of a mine emergency	N/A	0	10	20	30	40	50	60	70	80	90	100
6. Mine map symbols	N/A	0	10	20	30	40	50	60	70	80	90	100
7. Where your mine’s escape routes are located	N/A	0	10	20	30	40	50	60	70	80	90	100
8. Lifeline symbols	N/A	0	10	20	30	40	50	60	70	80	90	100
9. If or when to fight a fire	N/A	0	10	20	30	40	50	60	70	80	90	100
10. How to use a fire extinguisher	N/A	0	10	20	30	40	50	60	70	80	90	100
11. How to identify an explosive atmosphere with a gas meter	N/A	0	10	20	30	40	50	60	70	80	90	100
12. The dangers of carbon monoxide (CO)	N/A	0	10	20	30	40	50	60	70	80	90	100
13. Where your mine’s SCSR caches are located	N/A	0	10	20	30	40	50	60	70	80	90	100
14. When to don a SCSR	N/A	0	10	20	30	40	50	60	70	80	90	100
15. How to properly don a SCSR	N/A	0	10	20	30	40	50	60	70	80	90	100
16. What to expect when wearing a SCSR (e.g., how will it feel to breathe, communicate, etc.)	N/A	0	10	20	30	40	50	60	70	80	90	100
17. Roof testing	N/A	0	10	20	30	40	50	60	70	80	90	100
18. Setting roof supports	N/A	0	10	20	30	40	50	60	70	80	90	100
19. Ventilation/smoke leakage	N/A	0	10	20	30	40	50	60	70	80	90	100
20. Reestablishing ventilation	N/A	0	10	20	30	40	50	60	70	80	90	100
21. Where your mine’s refuge alternative(s) (RA) is/are located	N/A	0	10	20	30	40	50	60	70	80	90	100
22. When to enter your mine’s refuge alternative (RA)	N/A	0	10	20	30	40	50	60	70	80	90	100
23. How to operate your mine’s refuge alternative (RA)	N/A	0	10	20	30	40	50	60	70	80	90	100
24. When to construct a barricade	N/A	0	10	20	30	40	50	60	70	80	90	100
25. How to construct a proper barricade	N/A	0	10	20	30	40	50	60	70	80	90	100
26. Your mine’s communication and tracking (CT) system	N/A	0	10	20	30	40	50	60	70	80	90	100
27. Your mine’s atmospheric monitoring system (AMS)	N/A	0	10	20	30	40	50	60	70	80	90	100

