

## APPENDIX H: SAFETY DIRECTOR QUESTIONNAIRE

Date \_\_\_\_\_ ID# \_\_\_\_\_

## SAFETY DIRECTOR QUESTIONNAIRE

We would like if you could complete a questionnaire about the specific machinery and equipment you use at the mine where you work. This questionnaire includes three (3) sections. You will be given specific instructions for each of the sections. Please make sure to read the instructions before answering the questions. We ask that you complete each section with as complete and as accurate information as possible. If you do not use a piece of equipment or machinery at the mine where you work, you can indicate that in your response with a Not Applicable (N/A) response. Please try to complete as much of the questionnaire as possible.

### SECTION 1

In this section, you are asked to provide general information about the miner where you work. Please provide as complete and as accurate information as possible.

#### MINE INFORMATION

1. What is the average seam height of your mine?
2. How many active sections are you currently running?
3. How many production continuous mining machines do you operate on a typical day in each active section?

4. How many production shifts do you typically run per day?

5. How many production days do you typically run per week?

## SECTION 2

For this section, you are asked to provide information about the equipment you use at the mine where you work. Please provide as complete and as accurate information as possible. If you use more than one make and model, please include that information for all questions.

### EQUIPMENT USED

6. What is the make and model of the continuous mining machine that you currently use?

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7. How many years have you been using that continuous mining machine? \_\_\_\_\_

8. Do you use 3<sup>rd</sup> party or Original Equipment Manufacturer (OEM) maintenance?

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9. What is the make and model of the continuous miner remote that you currently use?

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10. How many years have you been using that remote? \_\_\_\_\_

11. What is the make and model of the roof bolter that you currently use?

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12. How many years have you been using that roof bolter? \_\_\_\_\_

13. Do you use 3<sup>rd</sup> party or Original Equipment Manufacturer (OEM) maintenance for roof bolter maintenance?

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### SECTION 3

For this section, you are being asked to provide information about the specific equipment you use at the mine where you work. For example, you likely use a multi-gas detector in your mine. What make and model do you use and approximately how many of those do you have? **Please list the make and model for all of the items listed that you currently use at your mine.**

If you use more than one model, please list them all and give the approximate number you have of each model.

If you do not use the item at your mine, please write Not Applicable (N/A) for your response. Finally, for each device, also mark who carries it on a regular basis. You will do this by putting an X next to each person who regularly carries the item.

#### EQUIPMENT USED

14. Multi-Gas Detector \_\_\_\_\_ Quantity: \_\_\_\_\_

<input type="checkbox"/> Section/Shift Foreman <input type="checkbox"/> Fire Boss/ Mine Examiner <input type="checkbox"/> Continuous Miner Operator <input type="checkbox"/> Continuous Miner Helper <input type="checkbox"/> Shuttle Car Operator <input type="checkbox"/> Roof Bolter Operator <input type="checkbox"/> Mechanic	<input type="checkbox"/> Scoop Operator <input type="checkbox"/> Belt/Conveyor Man <input type="checkbox"/> Utility/General Inside Laborer <input type="checkbox"/> Rock Duster <input type="checkbox"/> Electrician <input type="checkbox"/> Other (Specify: _____)
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15. Methanometer (Methane Sniffer) \_\_\_\_\_ Quantity: \_\_\_\_\_

<input type="checkbox"/> Section/Shift Foreman <input type="checkbox"/> Fire Boss/ Mine Examiner <input type="checkbox"/> Continuous Miner Operator <input type="checkbox"/> Continuous Miner Helper <input type="checkbox"/> Shuttle Car Operator <input type="checkbox"/> Roof Bolter Operator <input type="checkbox"/> Mechanic	<input type="checkbox"/> Scoop Operator <input type="checkbox"/> Belt/Conveyor Man <input type="checkbox"/> Utility/General Inside Laborer <input type="checkbox"/> Rock Duster <input type="checkbox"/> Electrician <input type="checkbox"/> Other (Specify: _____)
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16. Anemometer (Air Flow) \_\_\_\_\_ Quantity: \_\_\_\_\_

<input type="checkbox"/> Section/Shift Foreman <input type="checkbox"/> Fire Boss/ Mine Examiner <input type="checkbox"/> Continuous Miner Operator <input type="checkbox"/> Continuous Miner Helper <input type="checkbox"/> Shuttle Car Operator <input type="checkbox"/> Roof Bolter Operator <input type="checkbox"/> Mechanic	<input type="checkbox"/> Scoop Operator <input type="checkbox"/> Belt/Conveyor Man <input type="checkbox"/> Utility/General Inside Laborer <input type="checkbox"/> Rock Duster <input type="checkbox"/> Electrician <input type="checkbox"/> Other (Specify: _____)
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17. Carried SCSR \_\_\_\_\_ Quantity: \_\_\_\_\_

<input type="checkbox"/> Section/Shift Foreman <input type="checkbox"/> Fire Boss/ Mine Examiner <input type="checkbox"/> Continuous Miner Operator <input type="checkbox"/> Continuous Miner Helper <input type="checkbox"/> Shuttle Car Operator <input type="checkbox"/> Roof Bolter Operator <input type="checkbox"/> Mechanic	<input type="checkbox"/> Scoop Operator <input type="checkbox"/> Belt/Conveyor Man <input type="checkbox"/> Utility/General Inside Laborer <input type="checkbox"/> Rock Duster <input type="checkbox"/> Electrician <input type="checkbox"/> Other (Specify: _____)
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18. Cached SCSR \_\_\_\_\_ Quantity: \_\_\_\_\_

<input type="checkbox"/> Section/Shift Foreman <input type="checkbox"/> Fire Boss/ Mine Examiner <input type="checkbox"/> Continuous Miner Operator <input type="checkbox"/> Continuous Miner Helper <input type="checkbox"/> Shuttle Car Operator <input type="checkbox"/> Roof Bolter Operator <input type="checkbox"/> Mechanic	<input type="checkbox"/> Scoop Operator <input type="checkbox"/> Belt/Conveyor Man <input type="checkbox"/> Utility/General Inside Laborer <input type="checkbox"/> Rock Duster <input type="checkbox"/> Electrician <input type="checkbox"/> Other (Specify: _____)
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19. Electronic Tracker \_\_\_\_\_ Quantity: \_\_\_\_\_

<input type="checkbox"/> Section/Shift Foreman <input type="checkbox"/> Fire Boss/ Mine Examiner <input type="checkbox"/> Continuous Miner Operator <input type="checkbox"/> Continuous Miner Helper <input type="checkbox"/> Shuttle Car Operator <input type="checkbox"/> Roof Bolter Operator <input type="checkbox"/> Mechanic	<input type="checkbox"/> Scoop Operator <input type="checkbox"/> Belt/Conveyor Man <input type="checkbox"/> Utility/General Inside Laborer <input type="checkbox"/> Rock Duster <input type="checkbox"/> Electrician <input type="checkbox"/> Other (Specify: _____)
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20. Communication Device \_\_\_\_\_ Quantity: \_\_\_\_\_

<input type="checkbox"/> Section/Shift Foreman <input type="checkbox"/> Fire Boss/ Mine Examiner <input type="checkbox"/> Continuous Miner Operator <input type="checkbox"/> Continuous Miner Helper <input type="checkbox"/> Shuttle Car Operator <input type="checkbox"/> Roof Bolter Operator <input type="checkbox"/> Mechanic	<input type="checkbox"/> Scoop Operator <input type="checkbox"/> Belt/Conveyor Man <input type="checkbox"/> Utility/General Inside Laborer <input type="checkbox"/> Rock Duster <input type="checkbox"/> Electrician <input type="checkbox"/> Other (Specify: _____)
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21. Cap Lamp \_\_\_\_\_ Quantity: \_\_\_\_\_

<input type="checkbox"/> Section/Shift Foreman <input type="checkbox"/> Fire Boss/ Mine Examiner <input type="checkbox"/> Continuous Miner Operator <input type="checkbox"/> Continuous Miner Helper <input type="checkbox"/> Shuttle Car Operator <input type="checkbox"/> Roof Bolter Operator <input type="checkbox"/> Mechanic	<input type="checkbox"/> Scoop Operator <input type="checkbox"/> Belt/Conveyor Man <input type="checkbox"/> Utility/General Inside Laborer <input type="checkbox"/> Rock Duster <input type="checkbox"/> Electrician <input type="checkbox"/> Other (Specify: _____)
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22. Personal dust monitor/Dust pump \_\_\_\_\_ Quantity: \_\_\_\_\_

<input type="checkbox"/> Section/Shift Foreman <input type="checkbox"/> Fire Boss/ Mine Examiner <input type="checkbox"/> Continuous Miner Operator <input type="checkbox"/> Continuous Miner Helper <input type="checkbox"/> Shuttle Car Operator <input type="checkbox"/> Roof Bolter Operator <input type="checkbox"/> Mechanic	<input type="checkbox"/> Scoop Operator <input type="checkbox"/> Belt/Conveyor Man <input type="checkbox"/> Utility/General Inside Laborer <input type="checkbox"/> Rock Duster <input type="checkbox"/> Electrician <input type="checkbox"/> Other (Specify: _____)
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23. Proximity Detector \_\_\_\_\_ Quantity: \_\_\_\_\_

<input type="checkbox"/> Section/Shift Foreman <input type="checkbox"/> Fire Boss/ Mine Examiner <input type="checkbox"/> Continuous Miner Operator <input type="checkbox"/> Continuous Miner Helper <input type="checkbox"/> Shuttle Car Operator <input type="checkbox"/> Roof Bolter Operator <input type="checkbox"/> Mechanic	<input type="checkbox"/> Scoop Operator <input type="checkbox"/> Belt/Conveyor Man <input type="checkbox"/> Utility/General Inside Laborer <input type="checkbox"/> Rock Duster <input type="checkbox"/> Electrician <input type="checkbox"/> Other (Specify: _____)
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24. Other Electronic Device (Please Specify) \_\_\_\_\_

\_\_\_\_\_ Quantity: \_\_\_\_\_

<input type="checkbox"/> Section/Shift Foreman <input type="checkbox"/> Fire Boss/ Mine Examiner <input type="checkbox"/> Continuous Miner Operator <input type="checkbox"/> Continuous Miner Helper <input type="checkbox"/> Shuttle Car Operator <input type="checkbox"/> Roof Bolter Operator <input type="checkbox"/> Mechanic	<input type="checkbox"/> Scoop Operator <input type="checkbox"/> Belt/Conveyor Man <input type="checkbox"/> Utility/General Inside Laborer <input type="checkbox"/> Rock Duster <input type="checkbox"/> Electrician <input type="checkbox"/> Other (Specify: _____)
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