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?

Public reporting burden of this collection of information is estimated to average 30 minutes or less 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/ATSDR Reports Clearance Officer, 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30333; ATTN: PRA (0920-XXXX).

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?
7.	How many years have you been using that continuous mining machine?
8.	Do you use 3 rd party or Original Equipment Manufacturer (OEM) maintenance?
9.	What is the make and model of the continuous miner remote that you currently use?
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?
12.	How many years have you been using that roof bolter?
13.	Do you use 3 rd party or Original Equipment Manufacturer (OEM) maintenance for roof bolter maintenance?

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.

EQUII	PMENT USED		
14.	Multi-Gas Detector	Quantity:	
	Section/Shift Foreman	Scoop Operator	
	Fire Boss/ Mine Examiner	Belt/Conveyor Man	
	Continuous Miner Operator	Utility/General Inside Laborer	
	Continuous Miner Helper	Rock Duster	
	Shuttle Car Operator	Electrician	
	Roof Bolter Operator	Other	
	Mechanic	(Specify:)
15.	Methanometer (Methane Sniffer)	 Quantity:	
	Section/Shift Foreman	Scoop Operator	
	Fire Boss/ Mine Examiner	Belt/Conveyor Man	
	Continuous Miner Operator	Utility/General Inside Laborer	
	Continuous Miner Helper	Rock Duster	
	Shuttle Car Operator	Electrician	
	Roof Bolter Operator	Other	
	Mechanic	(Specify:	_)
16.	Anemometer (Air Flow)	Quantity:	
	Section/Shift Foreman	Scoop Operator	
	Fire Boss/ Mine Examiner	Belt/Conveyor Man	
	Continuous Miner Operator	Utility/General Inside Laborer	
	Continuous Miner Helper	Rock Duster	
	Shuttle Car Operator	Electrician	
	Roof Bolter Operator	Other	
П	Mechanic	(Specify:)

□ Section/Shift Foreman □ Scoop Operator □ Fire Boss/ Mine Examiner □ Utility/General Inside Laborer □ Continuous Miner Operator □ Rock Duster □ Shuttle Car Operator □ Other □ Mechanic □ Other □ Specify: □ Quantity: □ Section/Shift Foreman □ Scoop Operator □ Fire Boss/ Mine Examiner □ Belt/Conveyor Man □ Continuous Miner Operator □ Utility/General Inside Laborer □ Continuous Miner Helper □ Rock Duster □ Shuttle Car Operator □ Electrician □ Roof Bolter Operator □ Other □ Mechanic (Specify:		Section/Shift Foreman Fire Boss/ Mine Examiner Continuous Miner Operator		Scoop Operator	
Fire Boss/ Mine Examiner		Fire Boss/ Mine Examiner Continuous Miner Operator			
Fire Boss/ Mine Examiner		Fire Boss/ Mine Examiner Continuous Miner Operator			
□ Continuous Miner Operator □ Utility/General Inside Laborer □ Continuous Miner Helper □ Rock Duster □ Shuttle Car Operator □ Other □ Mechanic □ Other (Specify:		Continuous Miner Operator		Belt/Conveyor Man	
□ Continuous Miner Helper □ Rock Duster □ Shuttle Car Operator □ Other □ Roof Bolter Operator □ Other □ Mechanic (Specify:				77 II. (C. 17 11 7 1	
□ Shuttle Car Operator □ Roof Bolter Operator □ Mechanic 18. Cached SCSR		Continuous Miner Helner			
Roof Bolter Operator Other (Specify:		Commuous minici ricipei			
Roof Bolief Operator Cached SCSR Quantity: Section/Shift Foreman Scoop Operator Belt/Conveyor Man Utility/General Inside Laborer Rock Duster Electrician Roof Bolter Operator Continuous Miner Operator Continuous Miner Helper Rock Duster Continuous Miner Operator Continuous Miner Helper Rock Duster Continuous Miner Helper Continuous Miner Helper Rock Duster Continuous Miner Helper Continuo	□ ì	Shuttle Car Operator			
Mechanic Quantity:		Roof Bolter Operator			`
□ Section/Shift Foreman □ Scoop Operator □ Fire Boss/ Mine Examiner □ Belt/Conveyor Man □ Continuous Miner Operator □ Utility/General Inside Laborer □ Rock Duster □ Electrician □ Roof Bolter Operator □ Other □ Mechanic (Specify:]	Mechanic		(Ѕреспу:)
□ Section/Shift Foreman □ Scoop Operator □ Fire Boss/ Mine Examiner □ Belt/Conveyor Man □ Continuous Miner Operator □ Utility/General Inside Laborer □ Rock Duster □ Electrician □ Roof Bolter Operator □ Other □ Mechanic (Specify:					
□ Fire Boss/ Mine Examiner □ Continuous Miner Operator □ Continuous Miner Helper □ Shuttle Car Operator □ Roof Bolter Operator □ Mechanic □ Mechanic □ Belt/Conveyor Man □ Utility/General Inside Laborer □ Rock Duster □ Electrician □ Other □ (Specify:	18. (Cached SCSR		Quantity:	
□ Fire Boss/ Mine Examiner □ Continuous Miner Operator □ Continuous Miner Helper □ Shuttle Car Operator □ Roof Bolter Operator □ Mechanic □ Mechanic □ Belt/Conveyor Man □ Utility/General Inside Laborer □ Rock Duster □ Electrician □ Other □ (Specify:		Section/Shift Foreman		Scoop Operator	
□ Continuous Miner Operator □ Utility/General Inside Laborer □ Continuous Miner Helper □ Rock Duster □ Shuttle Car Operator □ Electrician □ Roof Bolter Operator □ Other □ Mechanic (Specify:	п ¹	Fire Boss/ Mine Examiner		Belt/Conveyor Man	
□ Continuous Miner Helper □ Rock Duster □ Shuttle Car Operator □ Electrician □ Roof Bolter Operator □ Other (Specify:				Utility/General Inside Laborer	
□ Shuttle Car Operator □ Roof Bolter Operator □ Mechanic □ Electrician □ Other (Specify:				Rock Duster	
□ Roof Bolter Operator □ Mechanic □ Other (Specify:				Electrician	
□ Mechanic (Specify:		_		Other	
		-		(Specify:)
19. Electronic Tracker Quantity:	19. J	Electronic Tracker		Quantity:	
□ Section/Shift Foreman □ Scoop Operator		Section/Shift Foreman		Scoop Operator	
□ Fire Boss/ Mine Examiner □ Belt/Conveyor Man				Belt/Conveyor Man	
□ Continuous Miner Operator □ Utility/General Inside Laborer				Utility/General Inside Laborer	
□ Continuous Miner Helper □ Rock Duster		_		Rock Duster	
□ Shuttle Car Operator □ Electrician		•		Electrician	
D. Other		-		Other	
□ Roof Bolter Operator		-		(Specify:)
(Specify:			I		
Li Rooi Boiter Operator (Specify:		Communication Device		Quantity:	
☐ Mechanic (Specify:	20. (
☐ Mechanic (Specify:		Section/Shift Foreman		Scoop Operator	
□ Mechanic (Specify:					
□ Mechanic Communication Device Quantity:		Fire Boss/ Mine Examiner		Belt/Conveyor Man	
Roof Bollet Operator Capecify:		Fire Boss/ Mine Examiner Continuous Miner Operator		Belt/Conveyor Man Utility/General Inside Laborer	
Roof Boller Operator Communication Device Quantity: Section/Shift Foreman Scoop Operator Belt/Conveyor Man Utility/General Inside Laborer Rock Duster Continuous Miner Helper Rock Duster		Fire Boss/ Mine Examiner Continuous Miner Operator Continuous Miner Helper		Belt/Conveyor Man Utility/General Inside Laborer Rock Duster	
Continuous Miner Operator Continuous Miner Helper Continuous Miner Helper Continuous Miner Operator Continuous Miner Operator Continuous Miner Operator Continuous Miner Operator Continuous Miner Helper Continuous Miner Operator Continuous Miner Helper Continuous Miner Operator Continuous Miner Helper C		Fire Boss/ Mine Examiner Continuous Miner Operator Continuous Miner Helper Shuttle Car Operator		Belt/Conveyor Man Utility/General Inside Laborer Rock Duster Electrician Other	

21.	Cap Lamp		Quantity:
			Scoop Operator
	Section/Shift Foreman		Belt/Conveyor Man
	Fire Boss/ Mine Examiner		Utility/General Inside Laborer
	Continuous Miner Operator		Rock Duster
	Continuous Miner Helper	_	Electrician
	Shuttle Car Operator		Other
	Roof Bolter Operator	_	(Specify:)
	Mechanic		
22.	Personal dust monitor/Dust pump		Quantity:
	Section/Shift Foreman		Scoop Operator
	Fire Boss/ Mine Examiner		Belt/Conveyor Man
	Continuous Miner Operator		Utility/General Inside Laborer
	Continuous Miner Helper		Rock Duster
	Shuttle Car Operator		Electrician
	Roof Bolter Operator		Other
	Mechanic		(Specify:)
าว	Dravimity Datastan		Quantity
23.	Proximity Detector		Quantity:
	Section/Shift Foreman		Scoop Operator
	Fire Boss/ Mine Examiner		Belt/Conveyor Man
	Continuous Miner Operator		Utility/General Inside Laborer
	Continuous Miner Helper		Rock Duster
	Shuttle Car Operator		Electrician
	Roof Bolter Operator		Other
	Mechanic		(Specify:)
_	1. Commune		
24.	Other Electronic Device (Please Specify)		
24.	Other Electronic Device (Please Specify)		_
24.	Other Electronic Device (Please Specify)		Quantity:
24.	Other Electronic Device (Please Specify) Section/Shift Foreman		Quantity:
			Quantity: Scoop Operator
	Section/Shift Foreman Fire Boss/ Mine Examiner		Quantity: Scoop Operator Belt/Conveyor Man
	Section/Shift Foreman Fire Boss/ Mine Examiner Continuous Miner Operator		Quantity: Scoop Operator
	Section/Shift Foreman Fire Boss/ Mine Examiner Continuous Miner Operator Continuous Miner Helper		Quantity: Scoop Operator Belt/Conveyor Man Utility/General Inside Laborer Rock Duster
0	Section/Shift Foreman Fire Boss/ Mine Examiner Continuous Miner Operator		Scoop Operator Belt/Conveyor Man Utility/General Inside Laborer