

Explosion

Attachment A

Location(s) of event(s)	Location of Miners and Specific Circumstances of the Event	Best option(s) for evacuation	Conditions requiring immediate donning of self rescue device
Section Area	<p style="text-align: center;"><u>Miners – On Section</u></p> <ul style="list-style-type: none"> • Account for and assemble applicable personnel to prepare for evacuation. The responsible person will initiate and conduct immediate evacuation when imminent danger exists. • Report location and extent of explosion, if known, to surface personnel. • Evacuate all personnel not required for emergency response. • Evaluate status of ventilation and ventilation controls: altered, destroyed, removed, installed, etc. • Evaluate air qualities and quantities in areas of the mine. • Evaluate status/location of electrical and mechanical equipment/vehicles. • Evaluate extent of the explosion area. 	<p><u>Transportation Equipment Available</u> Travel by transportation equipment the safest and most expedient entry (primary or alternate escapeway) to the surface, shaft/slope bottom, etc.</p> <p style="text-align: center;"><u>Transportation Equipment Unavailable</u> Travel (walk/crawl) the primary or alternate escapeway entry – whichever provides the safest and most expedient travelway to the surface, shaft/slope bottom, etc.</p>	<p>Miners should don a self-rescue device when smoke, odor, fire, or any contaminated atmosphere is encountered. Miners are encouraged to don self-rescue devices whenever they believe they are exposed to a toxic or irrespirable atmosphere. Mine operators are encouraged to provide air quality detectors so that miners will be able to better identify hazardous atmospheres.</p>
Outby Section	<p style="text-align: center;"><u>Miners – Located Outby and on Other Sections</u></p> <ul style="list-style-type: none"> • Account for and assemble applicable personnel to prepare for evacuation. The responsible person will initiate and conduct immediate evacuation when imminent danger exists. • Report location and extent of explosion, if known, to surface personnel. • Evacuate all personnel not required for emergency response. • Evaluate status of ventilation and ventilation controls: altered, destroyed, removed, installed, etc. • Evaluate air qualities and quantities in areas of the mine. • Evaluate status/location of electrical and mechanical equipment/vehicles. • Evaluate extent of the explosion area. 	<p><u>Transportation Equipment Available</u> Travel by transportation equipment the safest and most expedient entry (primary or alternate escapeway) to the surface, shaft/slope bottom, etc.</p> <p style="text-align: center;"><u>Transportation Equipment Unavailable</u> Travel (walk/crawl) the primary or alternate escapeway entry – whichever provides the safest and most expedient travelway to the surface, shaft/slope bottom, etc.</p>	<p>Miners should don a self-rescue device when smoke, odor, fire, or any contaminated atmosphere is encountered. Miners are encouraged to don self-rescue devices whenever they believe they are exposed to a toxic or irrespirable atmosphere. Mine operators are encouraged to provide air quality detectors so that miners will be able to better identify hazardous atmospheres.</p>

Fire

Attachment B

Location(s) of event(s)	Location of Miners and Specific Circumstances of the Event	Best option(s) for evacuation	Conditions requiring immediate donning of self rescue device
Section Area	<p style="text-align: center;"><u>Miners – On Section</u></p> <ul style="list-style-type: none"> • Make a prompt effort to extinguish when specific conditions dictate. • Account for and assemble applicable personnel to prepare for evacuation. The responsible person will initiate and conduct immediate evacuation when imminent danger exists. • Report type, location and extent of fire, if known to surface personnel. • Evacuate all personnel not required for emergency response. • Evaluate status of ventilation and ventilation controls: altered, destroyed, removed, installed, etc. • Evaluate air qualities and quantities in areas of the mine. • Evaluate status/location of electrical and mechanical equipment/vehicles. • Evaluate extent of fire area. 	<p><u>Transportation Equipment Available</u> Travel by transportation equipment the safest and most expedient entry (primary or alternate escapeway) to the surface, shaft/slope bottom, etc.</p> <p style="text-align: center;"><u>Transportation Equipment Unavailable</u></p> <p>Travel (walk/crawl) the primary or alternate escapeway entry – whichever provides the safest and most expedient travelway to the surface, shaft/slope bottom, etc.</p>	<p>Miners should don a self-rescue device when smoke, odor, fire, or any contaminated atmosphere is encountered. Miners are encouraged to don self-rescue devices whenever they believe they are exposed to a toxic or irrespirable atmosphere. Mine operators are encouraged to provide air quality detectors so that miners will be able to better identify hazardous atmospheres.</p>
Outby Section	<p style="text-align: center;"><u>Miners – Located Outby and on Other Sections</u></p> <ul style="list-style-type: none"> • Make a prompt effort to extinguish when specific conditions dictate. • Account for and assemble applicable personnel to prepare for evacuation. The responsible person will initiate and conduct immediate evacuation when imminent danger exists. • Report type, location and extent of fire, if known to surface personnel. • Evacuate all personnel not required for emergency response. • Evaluate status of ventilation and ventilation controls: altered, destroyed, removed, installed, etc. • Evaluate air qualities and quantities in areas of the mine. • Evaluate status/location of electrical and mechanical equipment/vehicles. • Evaluate extent of fire area. 	<p><u>Transportation Equipment Available</u> Travel by transportation equipment the safest and most expedient entry (primary or alternate escapeway) to the surface, shaft/slope bottom, etc.</p> <p style="text-align: center;"><u>Transportation Equipment Unavailable</u></p> <p>Travel (walk/crawl) the primary or alternate escapeway entry – whichever provides the safest and most expedient travelway to the surface, shaft/slope bottom, etc.</p>	<p>Miners should don a self-rescue device when smoke, odor, fire, or any contaminated atmosphere is encountered. Miners are encouraged to don self-rescue devices whenever they believe they are exposed to a toxic or irrespirable atmosphere. Mine operators are encouraged to provide air quality detectors so that miners will be able to better identify hazardous atmospheres.</p>

Gas Inundation

Location(s) of event(s)	Location of Miners and Specific Circumstances of the Event	Best option(s) for evacuation	Conditions requiring immediate donning of self rescue device
Section Area	<p style="text-align: center;"><u>Miners – On Section</u></p> <ul style="list-style-type: none"> • Account for and assemble applicable personnel to prepare for evacuation. The responsible person will initiate and conduct immediate evacuation when imminent danger exists. • Report location and extent of gas inundation, if known, to surface personnel. • Evacuate all personnel not required for emergency response. • Evaluate status of ventilation and ventilation controls: altered, destroyed, removed, installed, etc. • Evaluate air qualities and quantities in areas of the mine. • Evaluate status/location of electrical and mechanical equipment/vehicles. • Evaluate extent of the gas inundation area. 	<p><u>Transportation Equipment Available</u> Travel by transportation equipment the safest and most expedient entry (primary or alternate escapeway) to the surface, shaft/slope bottom, etc.</p> <p style="text-align: center;"><u>Transportation Equipment Unavailable</u></p> <p>Travel (walk/crawl) the primary or alternate escapeway entry – whichever provides the safest and most expedient travelway to the surface, shaft/slope bottom, etc.</p>	<p>Miners should don a self-rescue device when smoke, odor, fire, or any contaminated atmosphere is encountered. Miners are encouraged to don self-rescue devices whenever they believe they are exposed to a toxic or irrespirable atmosphere. Mine operators are encouraged to provide air quality detectors so that miners will be able to better identify hazardous atmospheres.</p>
Outby Section	<p style="text-align: center;"><u>Miners – Located Outby and on Other Sections</u></p> <ul style="list-style-type: none"> • Account for and assemble applicable personnel to prepare for evacuation. The responsible person will initiate and conduct immediate evacuation when imminent danger exists. • Report location and extent of gas inundation, if known, to surface personnel. • Evacuate all personnel not required for emergency response. • Evaluate status of ventilation and ventilation controls: altered, destroyed, removed, installed, etc. • Evaluate air qualities and quantities in areas of the mine. • Evaluate status/location of electrical and mechanical equipment/vehicles. • Evaluate extent of the gas inundation area. 	<p><u>Transportation Equipment Available</u> Travel by transportation equipment the safest and most expedient entry (primary or alternate escapeway) to the surface, shaft/slope bottom, etc.</p> <p style="text-align: center;"><u>Transportation Equipment Unavailable</u></p> <p>Travel (walk/crawl) the primary or alternate escapeway entry – whichever provides the safest and most expedient travelway to the surface, shaft/slope bottom, etc.</p>	<p>Miners should don a self-rescue device when smoke, odor, fire, or any contaminated atmosphere is encountered. Miners are encouraged to don self-rescue devices whenever they believe they are exposed to a toxic or irrespirable atmosphere. Mine operators are encouraged to provide air quality detectors so that miners will be able to better identify hazardous atmospheres.</p>

Water Inundation

Location(s) of event(s)	Location of Miners and Specific Circumstances of the Event	Best option(s) for evacuation	Conditions requiring immediate donning of self rescue device
Section Area	<p style="text-align: center;"><u>Miners – On Section</u></p> <ul style="list-style-type: none"> • Account for and assemble applicable personnel to prepare for evacuation. The responsible person will initiate and conduct immediate evacuation when imminent danger exists. • Report location and extent of water inundation, if known, to surface personnel. • Evacuate all personnel not required for emergency response. • Evaluate status of ventilation and ventilation controls: altered, destroyed, removed, installed, etc. • Evaluate air qualities and quantities in areas of the mine. • Evaluate status/location of electrical and mechanical equipment/vehicles. • Evaluate extent of the water inundation area. 	<p><u>Transportation Equipment Available</u> Travel by transportation equipment the safest and most expedient entry (primary or alternate escapeway) to the surface, shaft/slope bottom, etc. while considering mine elevations.</p> <p style="text-align: center;"><u>Transportation Equipment Unavailable</u></p> <p>Travel (walk/crawl) equipment the safest and most expedient entry (primary or alternate escapeway) to the surface, shaft/slope bottom, etc. while considering mine elevations.</p>	<p>Miners should don a self-rescue device when smoke, odor, fire, or any contaminated atmosphere is encountered. Miners are encouraged to don self-rescue devices whenever they believe they are exposed to a toxic or irrespirable atmosphere. Mine operators are encouraged to provide air quality detectors so that miners will be able to better identify hazardous atmospheres.</p>
Outby Section	<p style="text-align: center;"><u>Miners – Located Outby and on Other Sections</u></p> <ul style="list-style-type: none"> • Account for and assemble applicable personnel to prepare for evacuation. The responsible person will initiate and conduct immediate evacuation when imminent danger exists. • Report location and extent of water inundation, if known, to surface personnel. • Evacuate all personnel not required for emergency response. • Evaluate status of ventilation and ventilation controls: altered, destroyed, removed, installed, etc. • Evaluate air qualities and quantities in areas of the mine. • Evaluate status/location of electrical and mechanical equipment/vehicles. • Evaluate extent of the water inundation area. 	<p><u>Transportation Equipment Available</u> Travel by transportation equipment the safest and most expedient entry (primary or alternate escapeway) to the surface, shaft/slope bottom, etc. while considering mine elevations.</p> <p style="text-align: center;"><u>Transportation Equipment Unavailable</u></p> <p>Travel (walk/crawl) equipment the safest and most expedient entry (primary or alternate escapeway) to the surface, shaft/slope bottom, etc. while considering mine elevations.</p>	<p>Miners should don a self-rescue device when smoke, odor, fire, or any contaminated atmosphere is encountered. Miners are encouraged to don self-rescue devices whenever they believe they are exposed to a toxic or irrespirable atmosphere. Mine operators are encouraged to provide air quality detectors so that miners will be able to better identify hazardous atmospheres.</p>