

PUBLIC DISCLOSURE

PART 1

1. Name and full address of the organization:

Title : CENTERRA GOLD- ÖKSÜT MINING

Address : Yedek Mah. 504 Sok. No:701 Develi/ KAYSERİ

2. Preparation of "Safety Report":

In our country, the regulation known as the Seveso directive is finally published under the new "Regulation on the Prevention and Mitigation of Major Industrial Accidents" published in the Official Gazette by the Ministry of Labor and Social Security, the Ministry of Environment, Urbanization and Climate Change and the Ministry of Internal Affairs in March 2, 2019 with number 30702, taking into account the Council Directive No. 2012/18/EU dated 4/7/2012.

Our organization is subject to the provisions of the "Regulation on the Prevention and Mitigation of Major Industrial Accidents". The notification stipulated in Article 7 of the Regulation referred above was made using the Notification System of the Ministry of Environment and Urbanization (BEKRA). Within the framework of the BEKRA Notification, our Company has been designated as a "High-Level" organization. Pursuant to Article 11 of the Regulation, our Company prepared a "Safety Report".

3. Activities carried out in our organization:

Centerra Gold started commercial production at Öksüt Gold Mine as of May 31, 2020. The first gold was poured on January 31, 2020, and after that the Company has continued to accelerate its activities of the gold production, ADR plant, as well as excavation, crushing & screening, irrigation of the stockpile and heap leach area.

4. The chemicals and their hazard properties within the scope of BEKRA in our organization are given below.

Hazard Categories in accordance with the Regulation on Classification, Labeling and Packaging of Materials and Mixtures published in the Official Gazette dated 11/12/2013 and numbered 28848 (Amended 10.12.2020 and 31330)	H STATEMENTS
'H' - HEALTH HAZARDS	
H1 Acute Toxic	H300: Fatal if swallowed. H330: Fatal if inhaled. H310: Fatal in contact with skin.
H2 Acute Toxic	H301: Toxic if swallowed. H331: Acute Toxicity (inhaled), Hazard Category 3

'P' PHYSICAL HAZARDS	
P1a Explosives	H201: Explosive; mass explosion hazard.
P8 Oxidising Liquids and Solids	H272: May intensify fire; oxidiser.
'E' ENVIRONMENTAL HAZARDS	
E1 Hazardous to the Aquatic Environment	H400: Very toxic to aquatic life. H410: Very toxic to aquatic life with long lasting effects.
E2 Hazardous to the Aquatic Environment	H411: Toxic to aquatic life with long lasting effects.
NAMED MATERIALS	
LNG	H280: Flammable liquid , Hazard Category 1
Diesel Fuels	H226: Flammable liquid and vapour. H411: Toxic to aquatic life with long lasting effects.

5. What to do in case of a major accident:

Our organization conducts drills at least once a year to prepare for emergencies. The Emergency Action Plan, all infrastructure preparations for response and the teams have been formed.

In case of an industrial accident that may occur in our organization, the following steps should be followed:

If you notice an accident involving chemicals that may have occurred in our organization, please pay attention to the followings. In doing so, you contribute to personal protection and effective response for all of us.

How do I get informed?

- Police / fire brigade vehicles
- Speaker announcements, sirens
- Radio and TV announcements

How can I recognize hazard?

- Visible signs (eg. smoke, fire),
- Smell,
- Loud explosion,
- Through body reactions such as nausea,
- Eye irritation, headache, etc.

What should I do first?

- Stay away from the scene of the accident,
- Do not visit the scene of the accident,
- Help the disabled and the elderly people,
- Help passers-by and invite them into the building for protection, if necessary.
- Close windows and doors,
- Turn off air conditioning and ventilation or windows and doors in your home and car.

What do I do next?

- Follow the instructions of emergency and rescue services.
- Due to possible explosion risk, avoid exposure to open flame (e.g. avoid smoking, using the stove, etc.).
- If you have been asked to leave the area by television or radio. Leave the house and move towards high-code areas, away from the scene of the accident.

Things you should never do?

- Do not block fire and police emergency phone numbers with unnecessary inquiries.
- Do not leave the house without being asked and do not run away on foot or by car. You would only endanger yourself.

PART 2

1. Information about major industrial accidents that may occur in our organization:

Summary information about major accidents that may occur in our organization and the measures to control them, as well as general information about major accident hazards, including their potential effects on human health and the environment, are given below:

Accident Scenario	Potential Impact and Consequence of Accident	Precautions Regarding Accident Scenario
Fire	<ul style="list-style-type: none">In case of fire; smoke and gases are formed that can reach the neighborhood beyond the mine site with the wind. Combustion gases include combustion products carbon dioxide, carbon monoxide, nitrogen dioxide, different toxic gases, water vapor and soot.However, incompletely burned starting chemical gases may also be present.Impacts on human health, property and the environment may occur.It can create smoke clouds and ash that cause respiratory problems.Overheating of adjacent areas may cause fuels to ignite elsewhere.	<ul style="list-style-type: none">In order to prevent major accidents in our organization, process hazard analyzes (HAZOP analysis, DOW Fire and Explosion Hazard Index Analysis, SPHAR-H Human and Reliability Analysis, SIL Safety Integrity Level Analysis, etc.) are carried out. As a result of these analyses, measures were determined and put into practice.There are fire extinguishing systems in our organization and are tested and checked periodically.Our emergency action plans and teams have been created and the entire team has been given emergency response and fire training.Fire brigade, police, radio and television will broadcast the necessary warning.

Accident Scenario	Potential Impact and Consequence of Accident	Precautions Regarding Accident Scenario
Explosion	<ul style="list-style-type: none"> • There may be damage to human health and surrounding property. • The impact of the shock wave can directly affect people or damage structures. • It is possible for it to start a fire in another location affected by the explosion. • In case of fire; smoke and gases are formed that can reach the neighborhood beyond the mine site with the wind. Combustion gases include combustion products carbon dioxide, carbon monoxide, nitrogen dioxide, different toxic gases, water vapor and soot. • However, incompletely burned starting chemical gases may also be present. • Impacts on human health, property and the environment may occur. • It can create smoke clouds and ash that cause respiratory problems. • Overheating of adjacent areas may cause fuels to ignite elsewhere. 	<ul style="list-style-type: none"> • In order to prevent major accidents in our organization, process hazard analyzes (HAZOP analysis, DOW Fire and Explosion Hazard Index Analysis, SPHAR-H Human and Reliability Analysis, SIL Safety Integrity Level Analysis, etc.) are carried out. As a result of these analyses, measures were determined and put into practice. • In our organization, Explosion Protection Document has been prepared within the scope of "Regulation on Protection of Employees from Hazards of Explosive Environments". • There are ex-proof equipment available within the framework of the Regulation on Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres (2014/34/EU) and their maintenance is carried out by authorized personnel. • Our emergency action plans and teams have been created and the entire team has been given emergency response and fire training. • In case of a possible accident in our organization, precautions have been taken within the framework of our Internal Emergency Action Plan, coordinated with the authority. • Our emergency action plans and teams have been created and the entire team has been given emergency response and fire training. • Fire brigade, police, radio and television will broadcast the necessary warning to the public.

Accident Scenario	Potential Impact and Consequence of Accident	Precautions Regarding Accident Scenario
Release of Toxic Substances	<ul style="list-style-type: none"> Effects associated with the release of toxic substances into the atmosphere may harm human health, depending on the duration of exposure to the toxic cloud. Chemicals that are harmful to the environment spread within the factory and end up in soil, water, etc. may cause environmental pollution. In case of fire; smoke and gases are formed that can reach the neighborhood beyond the mine site with the wind. Combustion gases include combustion products carbon dioxide, carbon monoxide, nitrogen dioxide, different toxic gases, water vapor and soot. However, incompletely burned starting chemical gases may also be present. Impacts on human health, property and the environment may occur. 	<ul style="list-style-type: none"> In our organization, there are precautions in the equipment and tanks to prevent the formation of chemically-induced gases, and the employees are experienced and trained in the use of materials. In order to prevent major accidents in our organization, process hazard analyzes (HAZOP analysis, DOW Fire and Explosion Hazard Index Analysis, SPHAR-H Human and Reliability Analysis, SIL Safety Integrity Level Analysis, etc.) are carried out. As a result of these analyses, measures were determined and put into practice. In our organization, precautions have been taken to prevent environmental pollution, such as tank pools, spill kits, etc. Our emergency action plans and teams have been created and the entire team has been given emergency response and fire training. Fire brigade, police, radio and television will broadcast the necessary warning to the public.

- Our organization has made adequate arrangements at the facility to handle major industrial accidents and minimize their impact, including in particular contacting emergency services.
- Cooperation has been made with emergency services to respond to any major industrial accident.