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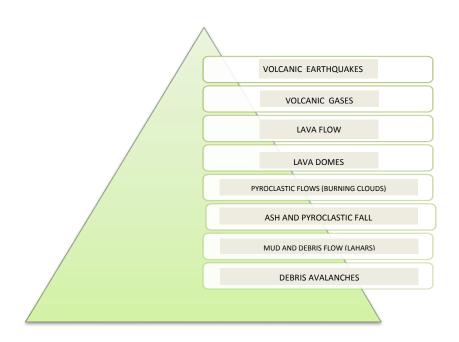
### 1. GENERAL OBJECTIVES

Coordinate actions to respond to a potential volcanic eruption that protect the company staff, guests and visitors in general.

## 2. SPECIFIC OBJECTIVES

- 1. Identify risks that could arise from a volcanic eruption, to coordinate and develop actions to reduce the vulnerability of the company.
- 2. Coordinate actions with the whole company staff, guests and visitors in general that enter in the facility.
- 3. Prioritize the safety of people in the company, their guests and their property
- 4. Manage the enabling processes and resources necessary for effective and efficient implementation of this document way.

## 3. THREATS AGAINST A VOLCANIC ERUPTION





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### 4. POTENTIAL DANGER

According to data from previous events related to volcano eruptions of Cotopaxi volcano, it is estimated that the main danger that can be derived from this event would be the downfall of volcanic ash and possible earthquakes. In the last eruption of 1877, there are records of a thickness up to 6 mm in the area of Quito, so a similar scenario would be possible, depending on environmental conditions.

# 5. MAIN AFFECTED

Volcanic ash is a residue produced when a rash is about to, or is occurring. Volcanic ash have several negative effects on people living in the area, and even those far from the volcano. The amount of ash problems that can cause depends largely on the size of the eruption, but even the smallest eruption could have measurable impact on an area. When many people hear of volcanic ash you may think is a problem that has to do with cleanliness. In fact, the problems could be far worse. In some cases the problems that can arise from the ashes could be fatal, when the ash falls can destroy both plant and animal life, vegetation can be buried under volcanic ash, while animals that depend on plant life will die hunger. Another problem could be that local animals inhale the ashes, which can interfere with your respiratory system, allowing them to breathe correctly and thereby kill them

Volcanic ash can cause problems in an area when it falls on the roofs of people living in the area. The same can weigh too much about the weaker structures , and therefore make it collapse under its own weight. The problem may get even worse if rain occurs in the same place , creating a heavier mud. Finally the people around could suffer the same fate as animal life unless they take good care of themselves and breathe in the ashes, the ashes could be consolidated into the lungs , creating a potentially deadly situation .

### 6. GENERAL PREVENTIVE MEASURES

The first recommendation of the Secretary of Risk and Safety Coordinator is to remain calm before the explosion of Cotopaxi volcano ash.



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# **Personal Protection**

- Do not rub eyes because lacerations may occur in the cornea. Glasses should be used.
- Protect the nostrils covering the nose with a mask or with a damp cloth. People who have lung conditions should refrain from attending ash contaminated sites.
- Wear clothing that covers most of the body.
- It is recommended that people cover their nose and mouth with masks before sweeping sidewalks and backyards without using water. Do not allow the ash to accumulate in sewers.
- The waste must be placed in pouches and kept within the home until the municipal sanitation company of Quito announced the transfer of it to the truck for disposal.
- In addition, relief agencies recommend a backpack preparing for emergencies, it should be kept next to the exit door of every home.

There are 26 items contained, according to the Department of Safety:

- 1. Bottled water
- 2. Canned food
- 3. Crackers
- 4. Candy / sweets
- 5. Disposable tableware and flatware
- 6. Toothbrush
- 7. Toilet soap
- 8. Toilet paper
- 9. hands and face towel
- 10. Extra clothing / Thermal Blanket
- 11. Waterproof
- 12. First aid kit
- 13. Prescripted drugs
- 14. Flashlight
- 15. knife
- 16. Matches or lighter
- 17. Packing Tape
- 18. Large garbage bags
- 19. Money in sealed casing
- 20. Copies of personal documents
- 21. Emergency telephones Directory
- 22. Repellent
- 23. Sunscreen
- 24. Copies of home and car key
- 25. Replacement lenses
- 26. Radio with extra battery



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### 7. SPECIFIC PREVENTIVE MEASURES IN THE HOTEL

Once the volcanic eruption is official, the emergency coordinator of the Hotel will be responsible for activating the present Contingency Plan, which should be organized for the rest of the brigade responsible for defining the actions to protect all personnel in the Hotel.

- The hotel Staff placed in the entrances of both Amazon and Veintimilla, not allowing the entry of outsiders to the facility and to notify guests of Hotel on the emergency and suggest stay on the premises until the more optimal conditions.
- Deliver masks to everyone inside the Hotel, staff, guests or visitors, and report on the proper use of such personal protective equipment.
- Coordinate with the brigade communication, constant newsletters issuing entities risk control, to keep all involved.
- Have brooms, garbage bags, rubber gloves, mono goggles, masks and caps for collecting ash residues that can accumulate in acces, roofing and other possible locations. No water should be used for this task
- Determine the personnel to be assigned to the task of collecting waste, considering that none should have respiratory problems.
- There must be water reserves, as this service may be affected.
- You must have an updated list of all personnel is within the hotel grounds (employees, guests, suppliers, contractors, visitors) to deliver to the control agencies if necessary.
- There must be updated vulnerable staff info, that can present respiratory diseases in order to be monitored.
- In the presence of earthquakes, will be the leader of the Coordination of emergency only and exclusively, who give autorization to the evacuation of the facility.
- The brigade will be in constant communication and monitoring of all the hotel facilities to prevent any incident or accident.