Electrabel GOF Svez



Site Details:

Coo Power Station

THE COO POWER STATION

Emergencies

Prohibitions

□ Risks:Hazardous products

Surface water

Piping

The environment



EVACUATION (ALARM)

In the event of an Devacuation:

Assembly point

□ = at the corner of the warehouse







In the case of minor injuries:

Sick bay:



- available on-site, next to the warehouse in front of the transformers

Please note:

no first-aid staff on-site.







In the case of heart problems:

Defibrillator:

 \checkmark To the entry of control room level 222



 \checkmark In the entrance to the administrative building near the security guard's room



In the case of flooding (Cave of Coo)

The evacuation alert (modulating siren) is also activated.

Evacuate the cave immediately.





4444 from 07:00am to 18h00 pm

Outside working hours

Phone 112 with a mobile phone or 0112 with a landline phone and notify the security staff (see sheet on entrance door of administrative building).

Intervention at the other sites of Coo

In the event of problems (injured staff, fire ...) during an intervention at the other sites (Robertville, Butgenbach, Bévercé, Stavelot, Heid de Goreux, Lorcé, Cierreux, La Vierre and Orval) always phone 112 for help and notify the works manager

PROHIBITIONS



Water from the mains is not drinking water.

For drinking, use the fountains or bottled water.

Vehicles with LPG are prohibited in the cave.



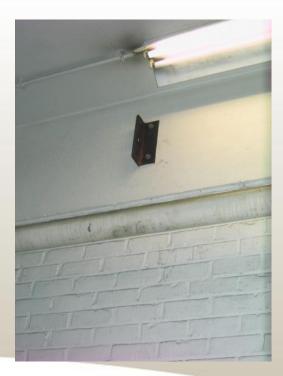
Do not park vehicles in the tunnels. If you are granted permission to do so, vehicles must be parked facing the exit, the key must be left in the ignition and the doors must remain unlocked.



POINTS D'ACCROCHAGE

• Not all harness attachment points undergo quarterly checks. Before using an attachment point inform the works foreman, who will have the check performed if necessary.





Personal Protective Equipment (PPE):



- Pocket flash light is mandatory in all technical facilities a specifically in the cave of Coo and the dam of Robertville.
- A gas detector (O2 or multi-gas) must be worn at all times, in particular for all interventions in the various galleries and shafts:
 - drains of upper basins 1 & 2, upstream & downstream dams
 - water intake north platform

- . . .

But also for all interventions at:

- the penstocks of Bévercé and La Vierre
- The base sluice of the dam of Robertville



RISKS

Suffocation:

- Risk: Considering the configuration and the inadequate ventilation in some galleries, the O2 oxygen level could be <19%.
- Prevention: Risk analysis + compulsory work permit
- Protection: Wear gas detector
 Presence of certain permanent measurement shafts



RISKS

Chemicals:

□ **Presence of Na₂CO₃** (Sodium carbonate) solution in the rheostats



Toxic and hazardous products

 Machine room: SF6 (sulphur hexafluoride) in the 20 kV circuit breakers gas affecting the ozone layer

RISKS

Surface water:

- Risk: Contamination by biological agents
- Prevention: Risk analysis + compulsory work permit
- Protection: Waterproof garment with helmet and visor

Wear a mask or hood

Gloves

After the intervention: clean/disinfect

ENVIRONMENT

Special note for 2 sites near Coo: Robertville and La Vierre

They are located on the edge of NATURA 2000 sites. □All work at these sites or in the surrounding area is strictly regulated



□ Prior to any work, the CARE Environment department

must be consulted.