



ACT Safety Procedures



BASIC RULES

NO ONE IS PERMITTED TO BE AT THE SITE ALONE



OXYGEN & WATER MUST BE AVAILABLE AT ALL TIMES AT THE SITE AND IN THE TRUCK



FOR REGULATOR INSTRUCTIONS CLICK [HERE](#)

KEEP COLD WEATHER GEAR WITH YOU AT ALL TIMES

EVEN ON A WARM DAY, THE WEATHER IS HIGHLY UNPREDICTABLE YOU MUST BE PREPARED TO WALK DOWN THE MOUNTAIN



Driving Safety

Never travel alone.

- While driving
- Things to keep in the truck
- Radio Instructions- (Posted on Wiki and each Truck)



While Driving

YOU MUST HAVE A VALID DRIVER'S LICENSE with you at all times.

Drive slowly and cautiously at all times. The speed limit is 45 km/hr.

In general, drive for the conditions as you find them.

Slower around the curves.

Slower when the road is rougher.

Don't drive through deep snow.

Etcetera.



While Driving

Only use the **ALMA** road. Special permission is required for the front road (due to plowing issues, eg).

Keep ACT personnel list updated with **ALMA** Radio **ALMA** at posted call-in points.

The instructions are available on the next slides. Make sure you go over them **BEFORE** driving.

Always use the transit alarm button on/off.



Things to keep in the truck

1. Laminated emergency response instructions, **permanently attached to dash.**
2. A First Aid Kit, well-maintained.
3. Water -- at least 1 liter per person
4. Oxygen.
5. Car registration information and insurance documents.
6. Laminated instruction list for the radio, **permanently attached to dash.**



Note

These are the **only** things that should be in the truck. The car should be cleaned every day and unnecessary things should be removed.



In Case of Emergency...

Assess the situation...



Administer basic first aid if necessary.



DO NOT wander on the mountain by yourself.



FURTHER ACTION (under consideration)

WHAT ELSE CAN WE DO?

MANDATORY FIRST AID TRAINING -- IN PERSON FOR FREE THROUGH UNIVERSITY OR PAY FOR ONLINE COURSES

GPS/SAFETY ALARMS IN ALL TRUCKS

SATELLITE PHONE IN EACH TRUCK

OTHER SUGGESTIONS?

SAFETY ON SITE AND IN SAN PEDRO

1. At Radiosky: use drinkable water from the tank also for cooking (pasta, the), washing vegetables and brush your teeth.
2. Bring with you suitable medicines to treat possible bacterial infections. (Note if you have a bacterial infection taking imodium will make you sicker).
3. If you take Diamox be aware of its side effects (tiredness, diarrhea)!
4. Bring to the site only laptops **With solid state hard disks**.
5. In travelling to and from Calama leave unlocked your checked baggage(s).

Note: this document is left intentionally editable so anyone can contribute adding suggestions/entries to it in the spirit of improving the safety level on the site!