

11.12 Safety Considerations

In order to effectively manage sites, from a safety perspective, O&M personnel shall be provided with site specific safety manuals such as:

- a) Permit to work system
- b) Permit to work on HV equipment
- c) Risk assessments
- d) Safe confined space entry procedures
- e) Safe hand tool procedures

All personnel involved in carrying out, planning or supervising assets/plant operations work should receive training, general and specialized, to increase awareness of hazards associated with their work so that they are able to recognize potential dangers and their effects.

All statutory safety duties shall be and complied with to those standards included in his Safety Manual and "Safe Working Methods" shall be best or approved practice. This shall ensure, so far as reasonably practicable, the health, safety and welfare of the public, personnel, and others affected by its operations.

The DMAT / Consultant will closely monitor compliance with the "Safe Working Methods" and include safety assessments on each routine inspection

11.13 First Aid Arrangements and Emergency Procedures

First Aid arrangements included in the 'Health and Safety' policy shall be in place, and a First Aid Center, related items and suitably trained personnel shall be provided.

Procedures for dealing with accidents, emergencies and the possible evacuation of injured personnel or others, shall include contingency planning for transportation to known Medical Centers, Hospital Emergency Units, etc. The DMAT / Consultant will ensure these procedures are an integral part of the ERP.

In rendering First Aid the following points should be remembered:-

In all emergency situations, the rescuer shall:

- a) Assess the situation quickly
- b) Ensure the safety for the rescuer, victim and bystanders
- c) Commence appropriate treatment following the Basic Life Support Flow Chart

Where there is more than one victim, the care of an unconscious victim has priority

The rescuer should not be distracted by victims who are calling out; their needs are less urgent as they are able to breathe.

Note: If an emergency situation arises, the safety of the worker/s, in a manhole or wet well, is the highest priority regardless of the task being performed or equipment being used.