

## CHEMICAL HYGIENE PLAN

Reviewed 9/24/2007

The Kilauea Field Station Chemical Hygiene Plan is incorporated into this Safety and Health Program by reference. A copy of the full text may be obtained from the Safety Officer.

### SUMMARY:

KFS has four labs within its complex of buildings and each lab has its own and unique function. For this reason, there are 4 Chemical Hygiene Plans.

#### Objective:

The objective for each one of the 4 Chemical Hygiene Plans is the same:

- To protect employees who work in the lab from long term or short term injuries due to accidents or exposure to chemicals.
- To define what activities are allowed in each of the labs.
- To restrict access to the labs.
- To limit use of equipment to designated personnel only.
- To clearly define protocols for procedures and equipment use.

#### Application:

All employees who use the labs are to be familiar with the Chemical Hygiene Plan for the lab in which they will be working.

#### Requirements and Provisions:

- Establishes a Chemical Hygiene Officer for each of the labs.
- Mandates the use of Personal Protective Equipment when working in the labs.
- Establishes protocols and procedures for equipment use.
- Establishes a dress code for personnel working in the labs.