

SOP for Cleaning Experimental Hut After Spraying

Experimental hut trials

Page 1 of 2

Purpose: To ensure the inside of an experimental hut (principally the floor) is free from dirt/debris and potential sources of insecticidal exposure/contamination.

Definitions

IRS Indoor Residual Spray
SOP Standard Operating Procedure

Scope

- Once insecticide applications have been made with the experimental hut (e.g. IRS to wall surfaces), it is important to clean the hut floor so remove and dust/debris and reduce the risk of accidental contamination/exposure during the duration of the trial.
- This document is applicable to all staff of the project that perform cone bioassays in experimental huts.

Responsibilities

1. It is the responsibility of the Study Director and individuals performing the cleaning process to follow this SOP AVECNET EH 005.01 and record the completion of this task.

Instructions

1. Equipment

- 1.1. Long Handled Broom
- 1.2. Brush/Pan
- 1.3. Detergent (Chlorine based, diluted according to label instructions)
- 1.4. Water (clean, uncontaminated)
- 1.5. Mop (clean, uncontaminated)
- 1.6. Bucket (clean, uncontaminated)
- 1.7. Gloves

Author	Date	Authorised by	Date	Version	Replacement for

SOP for Cleaning Experimental Hut After Spraying

2. Procedure

- 2.1. Wait until the sprayed surfaces have dried before cleaning the floor of the experimental hut
- 2.2. Label all cleaning equipment according to treatment
- 2.3. Allocate cleaning equipment to each treatment
- 2.4. Put on the gloves
- 2.5. Using the broom and brush/pan, sweep the floor to remove dust/debris from the hut floor
- 2.6. Mix the water and detergent into a bucket
- 2.7. Mop the floor
- 2.8. Wait until the floor has dried before conducting studies within the hut.

3. Disposal of waste water and cleaning of materials used

- 3.1. Pour the waste water on the ground far away from the experimental hut or any water sources
- 3.2. Collect the all equipment used for cleaning for proper disposal

Author	Date	Authorised by	Date	Version	Replacement for