

Navy Public Works Center  
Detachment Philadelphia  
STANDARD OPERATING PROCEDURE

WEED CONTROL AROUND ELECTRICAL SUBSTATIONS

PROCEDURE NUMBER 500 .28

**DISCLAIMER:** These Standard Operating Procedures (SOP) are for the exclusive use of NAVY PUBLIC WORKS CENTER (PWC) NORFOLK DETACHMENT PHILADELPHIA. They are promulgated as guidance for other NAVFAC COMMANDS. If intended to be used by other Activities, they must be tailored to each Activities particular requirement and must be reviewed/approved by the activities Safety Professionals prior to use.

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*Preparer:* \_\_\_\_\_ (Date)

*Approved:* \_\_\_\_\_ (Date)

*Safety Professional:* \_\_\_\_\_ (Date)

*Department Head:* \_\_\_\_\_ (Date)

*Officer in Charge* \_\_\_\_\_ (Date)

Last Revised: \_\_\_\_\_

**Standard Operating Procedure**  
**Weed Control around Electrical Substations**

**Purpose:**

To set procedures for weed control around electrical substations.

**Tools and PPE:**

- a. Power Mounted Truck Sprayer.
- b. All PPE. Steel toe shoes, face shield, gloves, safety glasses, tyvek coveralls and respirator.

**References:**

- 1. MSDS Forms
- 2. Chemical Labels
- 3. Various Pest Control training and procedures based on DOD Federal Certifications.

**Procedures:**

- 1. Read job order for weed control around electrical substation.
- 2. Survey the area to be treated for weeds.
- 3. Read pest control label first and complete.
- 4. Gather all PPE and Power Sprayer, inspect all equipment for proper operation.
- 5. Fill power sprayer tank with herbicides.
- 6. Always treat area when it is dry season.
- 7. Stay away from electrical connections.
- 8. Coordinate with electrical substation mechanic and watchman.