§ 274.1 Purpose.
The purpose of this regulation is to assign responsibilities and prescribe procedures concerning the use of chemicals in the Corps pest control program at all civil works projects. It also presents guidance for the preparation and submission of an annual pest control summary report.

§ 274.2 Applicability.
This regulation is applicable to all OCE elements and all field operating agencies having Civil Works responsibilities.

§ 274.3 References.

§ 274.4 Pesticide management.
(a) Administration. The Division Engineer is responsible for implementation of the program, and providing for the training of pest control personnel, safe use of highly toxic materials and the proper application of restricted-use pesticides. District programs will be reviewed by the Division Engineer for the selection of suitable pest control agents, up-to-date and economical methods of control, and the proper use and maintenance of pest control equipment. Field Operating Agencies (FOA) will designate a single point of contact for pesticide matters.
(b) Personnel actions. Pesticide duties will be identified in applicable job descriptions whether they constitute a major duty or not. Such job descriptions will also note the employees responsibility for using personal protective equipment and clothing provided and for following established health and safety practices and procedures. Standard Form 78 medical examination will be augmented by the specific diagnostic tests for the occupations identified in § 274.4(c). Prescribed preplacement medical examinations will be provided as part of the personnel action process before anyone is permitted to perform pesticide duties.
(c) Medical surveillance. Preplacement, periodic and pretermination medical examinations of the type and extent set forth in Section III, U.S. Army Environmental Hygiene Agency (USAHA) “Guide for the Medical Surveillance of Pest Controllers” will be provided for personnel involved in pesticide operations. Additional information is contained in USAHA “Medical Surveillance Guide (Guide for Job-Related Examinations).” Appropriate medical records will be maintained in official personal folders.
(d) Personnel training. All personnel directly involved in pest control must be properly trained in the safe application of herbicides, insecticides, rodenticides, fumigants and fungicides. The current plan for training and certification of pest control personnel requires that all pest control applicators and/or supervisors satisfactorily complete (1) the correspondence course, “Basic Pest Control Technology” NTTC 150, available from NAVFAC Technical Training Command, Norfolk, Virginia 23511 and a three day (20 hr) conference training course conducted by the Army Health Services Command (AHSC) at Fort Sam Houston, Texas 78234, for Civil Works personnel, or a three day (20 hr) special training course conducted by the Division Engineer, to include information presented in the “Pesticide Applicator Training Manual”, § 274.3(e) or (2) a B.S. degree in agronomy, entomology, forestry or horticulture from an accredited college or university.
(e) Restricted-use pesticide training. For agency certification § 274.3(f) Civil Works supervisors and applicators
using the higher toxicity Restricted-Use pesticides are required to complete Restricted-Use Pesticide training as given at Navy facilities at Jacksonville, Florida, or Alameda, California, Wichita Falls Air Base, or the Army Health Services Command, Fort Sam Houston, Texas. College and university programs which are acceptable for State certification of restricted-use pesticide applicators may be used in lieu of the above.

(f) Coordination with EPA. The Environmental Protection Agency is expected to publish regulations listing pesticides classified for restricted-use by October 1977. The Division Engineer will be responsible for close coordination with EPA Regional Offices in order to comply with the regulatory requirements for restricted-use pesticides.

(g) Exposure to and protection from pesticide hazards. Basic health and safety practices and procedures including personal protective equipment and clothing, work area layouts, storage and application considerations are identified in Appendix A of this regulation. Additional guidance is contained in Section II and Appendix A of the USAEHA "Guide for Medical Surveillance of Pest Controllers."

(h) Contracting for pest control services. All contracts for pest control services must receive Technical review and approval from professional pest control management personnel prior to advertisement of the contract and procurement of services. The contractor will be required to submit proof that his supervisory personnel to be employed on the contract are certified in the specific categories for operations being conducted in accordance with an approved state plan in effect in the area concerned.

§ 274.5 Certification.

Under the provisions of Section 4, Pub. L. 92–516, the Environmental Protection Agency is responsible for Federal certification of pesticide applicators through its development of a single Government Agency Plan (GAP). By letter dated December 30, 1976, the Administrator of the Environmental Protection Agency has stated that Federal certification will no longer be undertaken pursuant to a single GAP. The Department of Defense has developed an Agency Plan for certification of its pesticide applicators which has been approved in principle and concept. It has been determined that the DOD Agency Plan satisfies the training requirements for certification of Civil Works personnel. Pending final approval of the DOD Agency Plan, all Corps of Engineers pesticide applicators will be certified in accordance with the criteria described in this regulation by issue of a certificate of training and competency (DA Form 87, 1 Sep 54), signed by the Training Officer and the Division Engineer.

§ 274.6 Division/district pest control programs.

(a) Guides. Referenced technical manuals, and Engineer Circulars issued from time to time, will be used as guides in selecting the type of chemicals and the method of application in the control of vegetation and pests at civil works projects.

(b) Responsibilities and reports (RCS DAEN-CWO-48). Districts will prepare and submit to the Divisions detailed descriptions or their anticipated use of pesticides for review and approval by the appropriate Division.

§ 274.7 Authorization of pesticide use.

(a) Programs approved in §274.6(b) must be those as described on the pesticide label. Pesticide uses which are different from the registered use, require amendment of the label, approved by the Environmental Protection Agency. Data requirements for this use must be supplied before an amendment will be made by the Agency. Substantial time and effort are required for such action.

(b) If an unexpected outbreak of a pest requires control measures which are not according to the registered use, such control effort is viewed as an emergency measure and may be undertaken at the discretion of the Division Engineer. An emergency will be deemed to exist when: (1) A pest outbreak has or is about to occur and no pesticide registered for the particular use, or alternative method of control, is available to eradicate or control the pest.