

## ENVIRONMENTAL INSPECTOR I

NATURE OF WORK IN THIS CLASS:

This is moderately complex technical environmental protection and health work involving field inspections of public and private establishments to insure conformity with laws and regulations regarding water and air pollution controls, pesticide use, solid/hazardous waste disposal and other matters affecting the environment.

Employees in this class perform moderately complex technical environmental protection duties independently on an on-going basis and participate in the full range of complex technical duties under closer supervision.

ILLUSTRATIVE EXAMPLES OF WORK: (Any one position may not include all the duties listed, nor do the examples cover all the duties which may be performed.)

Inspects public, private and commercial property and associated structures for activities or discharges affecting the environment, such as sewage disposal systems, wastewater disposal, air pollution emission sources, the use and sale of pesticides, pesticide storage and devices, dump sites and sanitary landfill operations.

Reviews proposed construction drawings for more complex residential and commercial buildings, checks compliance with wastewater (sewage) disposal laws and regulations, and issues construction permits for wastewater systems.

Inspects septic tanks, sewer line construction and other types of wastewater (sewage) disposal systems.

Conducts house to house surveys of villages and other areas when public sewer has become available and identifies those buildings that are required to connect.

Reviews construction drawings of air pollution emission sources for acceptability of pollution control devices; inspects emission sources for compliance with laws and regulations.

Conducts investigation of complaints or emergency conditions that may cause immediate or long-term potential damage to the environment; initiates recommendations and enforcement actions.

Provides technical assistance and advice to public and private officials on environmental laws and regulations, discharges/disposal affecting the environment and methods of compliance.

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Prepares letters of violation; prepares memoranda to other government agencies regarding environmental inspection activities; prepares reports on environmental inspection activities.

Testifies as an expert witness during enforcement hearings before the Board of Directors or at Superior Court.

Conducts field survey investigations to determine the degree of environmental damage or assesses by simple statistical summaries non-compliance to environmental regulations.

Processes pesticide registration and handles the licensing of pesticide dealers.

Conducts physical inventories of island dumps, surplus or discarded pesticides.

Collects samples for bacteriological and chemical laboratory analysis.

Performs related duties as required.

MINIMUM KNOWLEDGE, ABILITIES AND SKILLS:

Knowledge of the principles, practices and procedures in the enforcement of environmental protection.

Ability to interpret, apply and enforce laws and regulations pertaining to environmental protection with tact, firmness and impartiality.

Ability to read and interpret construction plans and specifications and to recognize deviations thereof.

Ability to make arithmetic and algebraic computations.

Ability to work effectively with the public and employees.

Ability to communicate effectively, orally and in writing.

Ability to prepare reports and maintain records.

Skill in the safe operation of a motor vehicle.

MINIMUM EXPERIENCE AND TRAINING:

- (a) Two years of experience as an Environmental Aide or equivalent

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work and graduation from high school; or


(b) Any equivalent combination of experience and training which provides the minimum knowledge, abilities and skills.

NECESSARY SPECIAL QUALIFICATION:

Possession of a valid driver's license.

ESTABLISHED: July 1980  
AMENDED: September 1982

PAY RANGE: 20

  
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RONALD B. AGUON, Acting Executive  
Director, Civil Service Commission