WATER ENVIRONMENTAL COMPLIANCE TECHNICIAN

Code No. 4-15-055

COMPETITIVE

DISTINGUISHING FEATURES OF THE CLASS: This is a technical and skilled position in the Monroe County Water Authority responsible for ensuring compliance with mandates, rules and regulations that govern environmental, safety and sanitation issues as they affect water quality in Monroe County. Employees are required to climb ladders or stairs and enter confined or restricted spaces including sub-grade facilities and maneuver or work in tight quarters and around machinery. Employees must be available for emergency duty twenty-four (24) hours per day. The employee reports directly to and works under the general supervision of a higher level staff member. Lead supervision may be exercised over a crew. Does related work as required.

TYPICAL WORK ACTIVITIES: (All need not be performed in a given position. Other related activities may be performed although not listed)

Assists management staff to maintain environmental compliance and assists with associated audits;

Develops and modifies procedures to accommodate changes in rules and regulations;

Coordinates contracts for equipment inspections, janitorial activities, cleaning services, and other services;

Maintains inventory of personal protective equipment, safety equipment and first aid;

Conducts or coordinates spill prevention control and countermeasure plan inspections;

Ensures hazardous waste temporary storage and disposal and universal waste storage and disposal activities are conducted appropriately;

Inspects and maintains the authority's fire extinguishers;

Coordinates a variety of skilled assignments such as tank cleaning and painting;

Maintains inspection records and compliance forms;

Performs purchasing duties for the unit.

FULL PERFORMANCE KNOWLEDGE, SKILLS, ABILITIES AND PERSONAL CHARACTERISTICS: Good knowledge of building mechanical systems, chemical handling and safe work practices; good knowledge of the rules and regulations regarding universal and hazardous wastes; good knowledge of safety and personal protective equipment; good knowledge of contracted services and their deployment; mechanical skill; manual dexterity; ability to lead a crew; ability to understand and interpret environmental rules and modify procedures to accommodate changes; ability to maintain records; ability to establish and maintain effective professional relationships; good judgment; physical condition commensurate with the demands of the position.

MINIMUM QUALIFICATIONS: Graduation from high school or possession of an equivalency diploma plus EITHER:

- (A) Graduation from a regionally accredited or New York State registered college or university with an Associate's degree in Civil or Environmental Engineering, Environmental Studies, or one of the Natural or Physical Sciences plus two (2) years paid full time or its part time equivalent experience involving EITHER: conducting or coordinating environmental compliance activities, OR conducting, and analyzing the result of, laboratory or field sampling and/or tests or other activities to determine sources of pollution, OR, control and management of hazardous waste, OR, water treatment operation, OR,
- (B) Four (4) years paid full time or its part time equivalent experience as defined in (A) above; OR
- (C) Any equivalent combination of education and experience as defined by the limits of (A) and (B) above.

SPECIAL REQUIREMENTS:

- 1) Possession of OSHA forty (40) hour Worker Safety and Protection Course (29 CPR 1910.120 within 12 months of appointment.
- 2) If you are appointed you will be required to possess a valid license to operate a motor vehicle in New York State or otherwise demonstrate your capacity to meet the transportation needs of the position.

ADOPTED: May 6, 2010