MOULTON NIGUEL WATER DISTRICT

Classification Statement

Title: Water Systems Operator II

Department: Water Distribution

Summary:

Under the direction of the Superintendent of Facilities Operations, is responsible for monitoring the domestic and reclaimed-water distribution systems through direct field control devices and/or through the use of the computer-based telemetry control system.

Duties and Responsibilities:

1. Monitors the District water systems, taking corrective measures to ensure a continued efficient operation. Records all reservoir levels, master meter readings, flows, and pressure reduction settings.

2. Maintains all reservoir altitude control valves and slide indicators. Responsible for documenting critical water system pressures and water quality.

3. Initiates and maintains daily and monthly logs of flows, maintenance records, and reservoir records. Compiles statistical information and forwards to Superintendent of Facilities Operations for analysis and incorporation in monthly Board of Directors' agenda.

4. Assists in coordinating water shut-downs and start-ups of new facilities. Participates in special operational and maintenance projects.

5. Operates the domestic-water and reclaimed-water distribution systems through the use of the computer-based telemetry control, monitoring, and alarm system, as well as by manual field control devices.

6. Assists in the maintenance of equipment, including pumps, chlorinators, telemetry, and motor-operated valves.

7. Interfaces with Customer Service Department regarding water quality concerns and requests.

8. Actively participates in the District’s routine reservoir inspection program, and is responsible for draining and cleaning the reservoirs.

9. Oversees daily functions of Water Technician I and II.
Title: Water Systems Operator II

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Duties and Responsibilities, continued

10. Responsible for weekend and after-hours coordination of water distribution duties.

11. Performs other related duties as assigned.

Qualifications:

1. High School Diploma or equivalent certificate.

2. Three years of experience with a water distribution system, or previous experience in field maintenance with demonstrated aptitude and ability to learn.


4. Valid California driver's license and a safe driving record.

Physical Requirements:

Position requires the ability to work in a field maintenance environment with the ability to carry, push, pull, reach, and lift equipment and parts weighing up to 80 pounds. Must be able to stoop, kneel, crouch, crawl, and climb during field maintenance and repair work, and be able to work in an environment that could produce exposure to dust, dirt, chemicals such as, but not limited to, chlorine, chloramine, calcium hyperchloride, sodium thiosulfate, ammonia, and significant temperature changes. Must be able to stand and walk for extended time periods, Must have hearing, vision and eye-hand coordination sufficient to operate equipment and maintain good awareness during maintenance and repair jobs.

Conduct Standard:

Interacts while working with co-workers, supervisors, and the public in a positive, cooperative, and supportive manner.

Supervisor: ___________________________ Date: _______________________

Employee: ___________________________ Date: _______________________

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