

**County of San Bernardino Special Districts Department  
Water and Sanitation Division**

*Invites applications for:*

**Electrical Technician**

**Salary: \$3,558.53-\$4,555.20 per month.**

**The Position:**

Under general supervision, the Water/Wastewater Electrical Technician position will perform a variety of routine tasks in connection with the operations, maintenance, repair and inspection of water and wastewater electrical and telemetry systems. The position may be assigned to any of the work locations throughout the County. Duties include but are not limited to the following:

- Works from prints and plans and makes mathematical computations used in planning and installing electrical circuits, pull boxes, switches, transformers and signaling systems.
- Repairs and replaces broken or defective parts in motors, generators, relays, storage batteries, controllers, switches, fixtures, solar equipment and panel boards and other specialized electrical and telemetry systems.
- Tests, locates and repairs trouble in electrical circuits and equipment; plans electrical installations.
- Installs sensors, wiring, antenna cabling, and RTU equipment for telemetry systems.
- Maintains and adjusts electrical controls and motors including pump settings, belt presses, generators, transfer switches electrical panels, components and related equipment.
- Repairs and maintains hydraulic and mechanical control systems.
- Organizes and maintains a comprehensive record and file system including notations of dates, readings, repairs, maintenance completed and future work required. Submits requests for supplies, parts and materials and maintains necessary inventory.
- Responds to emergency calls on a 24-hour basis. Performs "On Call" duties with a 1-hour or less response time. On-Call duties are performed in all weather conditions including inclement weather.

**The Requirements:**

Must have a minimum of (5) five years experience in electrical maintenance and repair. Must possess or obtain a C-10 Electrical Contractors license, or a California Electrical Journeyman Certificate within (9) nine months of hire. Must possess or obtain a California Department of Public Health Water Distribution D-1 & Water Treatment T-1 certifications with in 18 months of hire. Must possess a valid class "C" California Driver's License. Must be available to work evenings, weekends, and holidays. All new employees must adhere to the provisions of the County Fire and Special Districts Dress Code, which prohibits all visible tattoos.

**Salary & Benefits:**

- Vacation, Holiday and Sick Leave accruals.
- District paid Vision Plan.
- 7% District paid Retirement.
- Health and Dental Plans.

**Application Deadline:**

Applications may be obtained from and submitted to:

County Fire/Special Districts Department  
157 West Fifth Street, Second floor  
San Bernardino, Ca. 92415-0450  
(909) 387-5940  
[www.specialdistricts.org](http://www.specialdistricts.org)  
EOE

Resumes are encouraged but will not be accepted in lieu of a Special Districts employment application. Facsimiles or post-marked applications will not be accepted.

**Application Deadline: Open until filled**