January 1, 2025 (Revised)

CLASS SPECIFICATION

SAN DIEGO CITY CIVIL SERVICE COMMISSION

TANK SERVICE TECHNICIAN II - 1947

DEFINITION:

Under general supervision, to lead and participate in the maintenance and repair of elevated water storage tanks and standpipes; and to perform related work.

* EXAMPLES OF DUTIES:

- Leads the work of a crew engaged in painting, washing, and repairing water tanks and standpipes;
- Repairs tank shells, ladders, and ventilators;
- Prepares rigging and safety lines;
- Operates chlorination equipment to sterilize tanks, reservoirs, and standpipes;
- Paints and repairs fences around tanks and standpipes;
- Prepares surface of tanks and standpipes for painting;
- Uses pneumatic and electric power tools, hand tools, brushes, rollers, and spray paint equipment;
- Assists in draining and cleaning ground reservoirs;
- Tightens rivets;
- Packs base of tanks with concrete or asphalt;
- Drives a truck;
- Operates a compressor and mechanized stage;
- Locates and repairs water main breaks and leaks;
- Repairs meters and valves;
- Inspects interior coatings for corrosion, and removes debris, slime, algae, and worms from the interior of water storage facilities;
- Utilizes rappelling techniques to reach elevated sections while maintaining tank and standpipe exteriors;
- Keeps records and prepares reports.

MINIMUM QUALIFICATIONS:

Please note: the minimum qualifications stated below are a guide for determining the education, training, experience, special skills, and/or license which may be required for employment in the class. These are re-evaluated each time the position is opened for recruitment. Please refer to the most recent Job Description for updated minimum qualifications: <u>https://www.governmentjobs.com/careers/sandiego/classspecs</u>.

One year of full-time experience performing construction, maintenance, and repair work, such as carpentry, concrete, painting, plumbing, or ship repair at heights requiring the use of a bosun's chair, ropes and stirrups, electric scaffolding, or swing support equipment; <u>OR</u> successful completion of the City's Public Service Career Equipment Technician Trainee

* **EXAMPLES OF DUTIES** performed by employees in this class. The list may not include all required duties, nor are all listed tasks necessarily performed by everyone in this class.

Program, which must include completion of elective training in inspection and repair using an elevated platform, <u>AND</u> six months of full-time experience as described above. Possession of a valid California Class C Driver's License may be required.