

CLASS SPECIFICATION
SAN DIEGO CITY CIVIL SERVICE COMMISSION
TANK SERVICE TECHNICIAN I – 1946

DEFINITION:

Under supervision, to perform semi-skilled maintenance and repair of elevated water storage tanks and standpipes; and to perform related work.

*** EXAMPLES OF DUTIES:**

- Prepares surface of tanks and standpipes for painting;
- Uses pneumatic and electric power tools, hand brushes, rollers, and spray paint equipment;
- Paints and spot-paints and performs minor repairs to tank shells, standpipes, targets, ventilators, ladders, fences, and other equipment;
- Washes tanks and standpipes with high pressure hoses;
- Assists in draining and cleaning ground reservoirs;
- Maintains and repairs corrosion prevention devices;
- Drives a truck;
- Operates a compressor and mechanized stage;
- Assists in the location and repair of water main breaks and leaks;
- Assists in repair of meters and valves;
- Tightens rivets;
- Packs bases of tanks with concrete or asphalt;
- Operates chlorination equipment to sterilize tanks, reservoirs, and standpipes;
- Inspects interior coating 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.

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: <https://www.governmentjobs.com/careers/sandiego/classspecs>.

Six months 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; **OR** successful completion of the City's Public Service Career (PSC) Equipment Technician Trainee Program, which must include completion of elective training in inspection and

- * 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.**

repair using an elevated platform. Possession of a valid California Class C Driver's License may be required.