

## CLASS SPECIFICATION

### SAN DIEGO CITY CIVIL SERVICE COMMISSION

#### TANK SERVICE TECHNICIAN I

##### 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 Announcement for updated minimum qualifications.

Six months of 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 repair using an elevated platform. Possession of a valid California Class C Driver's License.

- \* **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.