

CLASS SPECIFICATION

SAN DIEGO CITY CIVIL SERVICE COMMISSION

PLANT TECHNICIAN SUPERVISOR

DEFINITION:

Under general supervision, supervises skilled technicians in the repair and maintenance of a broad range of complex mechanical equipment at a water or wastewater treatment plant or major pump station; may perform complex and difficult mechanical equipment maintenance and repair; and performs related work.

* EXAMPLES OF DUTIES:

- Supervises skilled technicians performing installation, repair and maintenance of mechanical equipment in a highly interrelated plant setting;
- Develops and implements preventive maintenance schedules for a wide variety of complex plant equipment such as pumps, mechanical grinders, gear reduction units, air compressors, high pressure hydraulic systems, chemical feed units, low pressure boilers, piping systems and belt conveyors;
- Sets up or checks rigging to move heavy equipment;
- Checks precision alignments of large complex, and costly plant equipment;
- Reviews work in progress and upon completion;
- Enforces safety regulations;
- Conducts crew and safety meetings;
- Prepares periodic reports and cost evaluations related to plant repairs and maintenance;
- Selects, trains, evaluates and rates the work performance of subordinates;
- May perform gas and arc welding on a limited basis.

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.

Three years of experience maintaining, overhauling, repairing and installing mechanical equipment in an industrial application such as at a water/wastewater facility or pump station, of which one year must have been in a lead capacity. Qualifying experience must include working on the following mechanical equipment: pumps, valves and piping systems. 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.