CLASS SPECIFICATION

SAN DIEGO CITY CIVIL SERVICE COMMISSION

PURE WATER TREATMENT SUPERINTENDENT - 1036

DEFINITION:

Under direction, as a third-level supervisor, to provide technical and administrative supervison over several major Pure Water (advanced water) treatment plants, pump stations, and allied facilities; and to perform related work.

* EXAMPLES OF DUTIES:

- Plans, directs, and coordinates, through subordinate supervisors, the overall operation and maintenance of Pure Water treatment facilities and equipment;
- Analyzes and recommends operational procedures and equipment;
- Prepares and administers budgets;
- Ensures regulatory compliance of treatment facilities for water quality, health, and safety-related issues;
- Reviews cost and productivity data and conducts operational studies;
- Inspects construction and maintenance projects;
- Organizes and analyzes process control and laboratory data in order to manage treatment facility operations;
- Reviews test data with laboratory personnel;
- Supervises training and safety programs;
- Prepares reports on plant operation and related activities;
- Coordinates activities with other City departments, agencies, and private contractors;
- Responds to inquiries from the public, industry representatives, and the news media:
- Serves as the City's representative on various Water Quality Association Boards and liaison with regulatory agencies;
- Ensures that treated water meets public health and environmental standards;
- Evaluates and rates the work of subordinate supervisors.

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.

Two years of full-time experience supervising the operations of a wastewater or water treatment plant; <u>AND</u> possession of one of the following: a valid Grade V Wastewater Treatment Plant Operator's Certificate issued from the California State Water Resources Control Board, <u>OR</u> a valid Grade T5 Water Treatment Operator's Certificate issued from the

* **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.

California State Water Resources Control Board. A valid California Class C Driver License is required. Possession of a valid Advance Water Treatment Operator Certificate (AWT5) issued from the California-Nevada Section of the American Water Works Association (CA-NV AWWA)/California Water Environment Association (CWEA) will be required within three years from date of hire.