

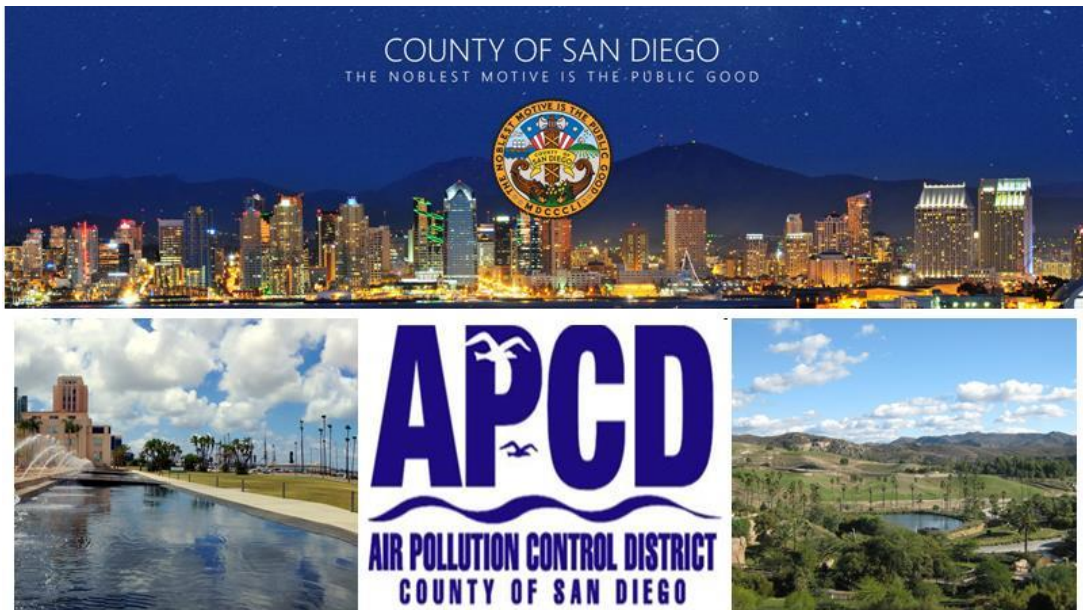


**COUNTY OF SAN DIEGO**  
invites applications for the position of:

## **Assistant Air Pollution Chemist-17385808**

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**SALARY:** \$60,174.40 - \$73,923.20 Annually  
**OPENING DATE:** 08/24/17  
**CLOSING DATE:** 09/17/17 11:59 PM  
**JOB SUMMARY:**



**Excellent Scientific Career Opportunity**  
**County of San Diego**  
**Air Pollution Control District**

### **ASSISTANT AIR POLLUTION CHEMIST**

**PER COUNTY RULES, THIS POSITION IS ELIGIBLE FOR APPOINTMENT AT STEP 1, \$60,174.40 ANNUALLY. COUNTY EMPLOYEES ARE SUBJECT TO THE COUNTY PROMOTION RULE FOR STEP PLACEMENT IN ACCORDANCE WITH COMP ORD 1.3.5.**

The County of San Diego is currently accepting job applications for Assistant Air Pollution Chemist.

The Air Pollution Control District (APCD) strives to protect the public from harmful effects of air pollution, achieve and maintain air quality standards, foster community involvement and develop and implement cost-effective programs meeting state and federal mandates, considering environmental and economic impacts. To learn more about this department, go to the [APCD website](#).

Junior Air Pollution Chemists are responsible for performing professional work involved in the collection, evaluation, and chemical analysis of air contaminant samples. This is an entry-level

classification that performs routine analysis and testing of such samples. For additional information regarding this classification, go to the [job description](#).

### **Minimum Qualifications**

1. A bachelor's degree from a U.S. accredited college or university, or a certified foreign studies equivalency in chemistry, chemical engineering, or a closely related field, which includes the completion of thirty (30) semester units or forty-five (45) quarter units of physical, analytical, and organic chemistry, AND, one (1) year of progressively responsible professional experience in collecting, evaluating, and conducting chemical analysis of air contaminant or environmental samples, OR,
2. A master's degree from a U.S. accredited college or university, or a certified foreign studies equivalency as stated above in chemistry or chemical engineering, OR,
3. One (1) year of experience as a Junior Air Pollution Chemist for the County of San Diego Air Pollution Control District.

Applicants must submit a copy of their official or unofficial transcripts in order to verify completed coursework from an accredited U.S. college or university; or a foreign studies equivalency report if a degree was obtained from a college or university outside of the U.S.

### **Evaluation**

Successful candidates must meet minimum qualifications and pass a written exam. Candidates will be placed on an eligibility list based on their scores on the written examination weighted 75%, and an evaluation of responses on the supplemental application questions weighted 25%.

***Invitations to take the written examination will be determined by the responses you provide on the supplemental application questionnaire form using an automated evaluation system. If you are successful in the initial screening process and pass the exam, your application will be reviewed individually to confirm that the information you provided is accurate and qualifying.***

**The written examination will take place on the weekend of October 7, 2017.** Qualified applicants will receive an e-mail notification with instructions on how to self-schedule for this examination. This notice will be sent at least ten (10) calendar days prior to the date of the exam.

The written examination will consist of multiple-choice questions designed to measure the following areas:

- Chemistry
- Checking and Comparing
- Microsoft Excel

The use of calculators is not allowed for this written examination.

Qualified applicants will be placed on a 12-month employment list based on successful completion of the written exam and meeting the minimum qualifications.

Please ensure all information is complete and accurate, as the responses you provide on the supplemental application questionnaire will be reviewed using an automated evaluation system. If you are successful in the initial screening process, your application will be reviewed individually to confirm that the information you provide is accurate and qualifying.

Reasonable accommodation may be made to enable an individual with qualified disabilities to perform the essential functions of a job, on a case-by-case basis.



The County of San Diego and its employees embrace the Live Well San Diego vision: A region that is Building Better Health, Living Safely and Thriving. Click here for more information [www.livewellsd.org](http://www.livewellsd.org).

Under California Government Code Sections 3100 - 3109, public employees are designated as **disaster service workers**. The term "public employees" includes all persons employed by the state or any **county**, city, state agency, or public district. Disaster service workers are required to participate in such disaster service activities as may be assigned to them by their employer or by law.



COUNTY OF SAN DIEGO  
**DIVERSITY  
& INCLUSION**

The County of San Diego is committed to valuing diversity and practicing inclusion because our diverse workforce is our greatest asset and our customers are our number one priority.

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APPLICATIONS MAY BE FILED ONLINE AT: Position #17385808  
<http://www.sdcounty.ca.gov/hr> ASSISTANT AIR POLLUTION CHEMIST-17385808

5530 Overland Ave., Suite 210  
San Diego, CA 92123  
(619) 236-2191

[processunitemail.fgg@sdcounty.ca.gov](mailto:processunitemail.fgg@sdcounty.ca.gov)

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