

<b>CLASSIFICATION:</b>	Air Pollution Specialist	<b>SALARY :</b>	\$4,204- \$7,899	<b>FFD:</b>	Until Filled
<b>DIVISION/SECTION:</b>	Research Division Health & Ecosystems Assessment Section	<b>CONTACT:</b>	Shana Groff	<b>PHONE:</b>	916-323-1511
<b>LOCATION:</b>	Sacramento	<b>MAILING ADDRESS:</b>	1001 I Street, Sacramento, CA 95814		

**Due to the Governor's Hiring Freeze Order, only internal Air Resources Board candidates will be considered.**

**DUTIES:**

The Health and Ecosystem Assessment Section evaluates the impacts of air pollution on public health and manages an extensive extramural research portfolio. This Section is responsible for the Board's effort to define ambient air quality standards, which are the basis of many of the Board's regulatory activities toward the protection of public health and welfare.

Under the general supervision of the manager of the Section, the main duties of this position are to design and conduct critical evaluations of studies involving biological approaches using animal, plant, or cellular models, or other suitable methods to determine the environmental effects of various air pollutants; interpret experimental study results in terms of toxicological properties and hazards; and evaluate, advise, and consult on the adequacy of scientific data as they relate to public health and environmental problems. Additional duties include: assisting in analyses to determine the health impacts of air pollution exposure; assisting in the scientific and administrative oversight of the research performed in support of the Division's activities and the Board's mission; communicating technically defensible explanations of health research results to the general public, local air districts, the Executive Office, and Board members; assisting with the development of the annual research plan related to health effects research; and working cooperatively with staff having diverse technical and scientific backgrounds. Some travel is required.

**DESIRABLE QUALIFICATIONS:**

The most competitive candidate will have strong technical, writing, and verbal skills; familiarity with methods employed to evaluate how air pollution impacts human health, communities, and/or plant life; the ability to interpret the statistical significance of research findings; and the ability to work independently under general guidance and in cooperation with others. Those with a strong background in health or biological sciences are encouraged to apply. Familiarity with statistical methods, statistical software (such as SAS) is a plus but not a requirement. All applications will be reviewed, and only the most qualified candidates will be interviewed.

E-MAILED APPLICATIONS WILL BE NOT ACCEPTED.