

<b>CLASSIFICATION:</b> Air Pollution Specialist	<b>Time Base:</b> FT	<b>SALARY:</b> \$4,204 - \$7,899	<b>FFD:</b> May 6, 2011
<b>LOCATION:</b> Sacramento		<b>DIVISION:</b> PTSD	
<b>CONTACT:</b> Carolyn Schneider INDICATE POSITION #673-786-3887-XXX		<b>E-MAIL:</b> cshneid@arb.ca.gov	<b>PHONE:</b> 916-322-7305
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**Due to the governor's Hiring Freeze Order, only internal Air Resources Board lateral candidates will be considered.**

**DUTIES:** The Off-Road Diesel Analysis Section within the Mobile Source Analysis Branch is responsible for developing emissions estimates for a broad range of off-road diesel equipment categories, including construction equipment, ocean-going vessels, and agricultural off-road equipment. This will require developing a variety of new modeling tools and research programs while also supporting regulatory divisions in the development of a number of critical ARB rules and programs related to off-road diesel sources. Duties of the position include estimating and updating emissions and projections by collecting, analyzing, and interpreting data and methodologies based on studies, tests, surveys, literature review and contact with representatives in local, state, and federal government and private industry. Analyzing and preparing written critiques of complex and detailed technical reports, research projects, and proposed rules or regulations. Developing models for emissions estimation that may include programming, working with staff in other sections and divisions, and coordinating the work of contractors.

**DESIRABLE QUALIFICATIONS:** The successful candidate for this position will be enthusiastic and demonstrate initiative, have excellent written and oral communication skills, have the ability to understand technical and policy issues, have strong analytical and problem-solving skills, and the demonstrated ability to work effectively with other staff and coordinate diplomatically with community, industry, and government stakeholders on sensitive regulations and other programs. We are seeking a candidate with experience developing mobile source emissions estimates, a good understanding of different emissions inventory modeling tools and approaches, and the proven ability to work well with upper management. The candidate must be able to work in a team setting, have excellent interpersonal skills, and the ability to work under tight timelines. Applications will be screened and only the most qualified applicants will be selected to be interviewed. Air Resources Engineers and qualified candidates in related classifications are encouraged to apply.

Please reference position #673-786-3887-XXX and include a copy of your degrees with your application.