

CLASSIFICATION: Air Resources Engineer	Time Base: Full Time	SALARY: \$4,608.00 - \$8,379.00	FFD: 04/26/2011
LOCATION: Sacramento		DIVISION: MSCD	
CONTACT: Kim Heroy-Rogalski		E-MAIL: kheroyro@arb.ca.gov	PHONE: (916) 327-2200
MAILING ADDRESS: P.O. Box 2815, Sacramento, CA 95812			
<p>DUTIES: Due to the Hiring Freeze Order, only Internal Air Resources Board Lateral candidates will be considered.</p> <p>Come join a dynamic team responsible for implementing the far-reaching in-use off-road diesel vehicle regulation, which covers construction and other off-road vehicles. The Off-Road Implementation Section, within the Innovative Strategies Branch, is responsible for outreach and implementation, reporting and compliance planning tools, rule interpretation and guidance, compliance assistance, and updates to the off-road regulation. In the next year, we'll also be beginning to develop the new in-use mobile agricultural equipment regulation.</p> <p>The off-road diesel vehicle regulation requires owners of the over 140,000 off-road diesel vehicles in California to accelerate turnover to cleaner engines and install exhaust retrofits and has the potential to prevent hundreds of premature deaths.</p> <p>The successful candidate may be responsible for:</p> <ul style="list-style-type: none"> ▯ Becoming an expert on the off-road regulation, ▯ Interpreting the off-road regulation and preparing guidance regarding its implementation, ▯ Educating fleets regarding the off-road regulation's requirements, and assisting them in determining how to comply, ▯ Preparing and making presentations before stakeholder groups, and meeting with individual affected fleets and associations, consultants, and other interested parties to discuss the off-road and in-use mobile agricultural equipment regulations, ▯ Analyzing compliance plans and data from fleets related to their compliance with the off-road regulation, ▯ Developing and using spreadsheet and database tools to help fleets report required data and analyze their possible compliance paths and plan for compliance, ▯ Evaluating claims for exemption from retrofit requirements due to inability to install retrofits safely, and ▯ Developing concepts for the in-use mobile agricultural equipment regulation and analyzing their expected costs and benefits. 			

DESIRABLE QUALIFICATIONS:

An engineering or science background a must. The successful candidate must also have strong background or experience in one or more of the following areas:

- Regulation writing or interpretation,
- Engines and motor vehicle emission control technology - particularly diesel engine related,
- Construction industry, agriculture, or related industries, and/or
- Programming or database development.

The successful candidate must also have strong analytical skills, and have the ability to read and understand complex regulatory language and to communicate clearly both verbally and in writing. He or she must be enthusiastic and demonstrate initiative, be patient and not easily ruffled; have the ability to work as part of a team to develop and implement a complex technical program. The most competitive candidate will also be an effective public speaker. The position requires occasional travel and evening work.

Qualified candidates in related classifications, such as Air Pollution Specialists, are encouraged to apply. T&D assignments will be considered. All applicants will be considered; only the most qualified will be interviewed. Please indicate position number on your application.

INSTRUCTIONS:

In order to insure job opportunity information displayed via the State Personnel Board's (SPB) WVPOS system is accurate, it is very important that the information provided via the job opportunity form be entered as follows:

- Classification - This field is used by the WVPOS system as a search field. WVPOS recognizes only State civil service classification titles. Do not use working titles, abbreviated titles or include a "range" in the title. (Example: Air Pollution Specialist)
- Time Base - Enter the time base of the vacant position (Example: Full Time, Part Time, etc.)
- Salary - Use the first step and last step of the salary range. If the classification includes more than one range, use the first step of Range A and the last step of the highest Range of the classification.
- FFD - Enter the last day for which applications will be accepted for consideration in filing the position. Enter the date in the following format mm/dd/yyyy.
- Location - Enter only the city in which the position is headquartered (Sacramento, El Monte, etc.).
- Division - Enter only the appropriate code as displayed below for the Division in which the position exists.

DIVISION	CODE
Administrative Services Division	ASD
Chairman's Office	CO
Enforcement Division	ED
Executive Office	EO
Mobile Source Control Division	MSCD
Mobile Source Operations Division	MSOD
Monitoring & Laboratory Division	MLD
Office of Information Services	OIS
Planning & Technical Support Division	PTSD
Research Division	RD
Stationary Source Division	SSD

- Contact - Enter the name of the person to be contacted regarding the vacant position.
- E-Mail - Enter the ARB e-mail address of the designated contact person.
- Phone - Enter the ARB phone number of the designated contact person and include the area code.
- Mailing Address - Enter the address to which applications should be submitted.

The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demand and cut your energy costs, see our Website: <http://www.arb.ca.gov>.

- Duties - Enter a brief description of the typical duties of the vacant position.
- Desirable Qualifications - Enter a brief statement of the qualifications that are desired in filling the position. Include any requirements of the position which are not typical (Example: travel required, must be able and willing to use special safety equipment, uniformed classification, climbing required, etc.)