



Example of Air Quality Job Description

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Our innovative and growing company is searching for experienced candidates for the position of air quality. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

Responsibilities for air quality

- Track applicable air quality policy, imminent legislation, and regulations, and communicate associated requirements and impacts to internal stakeholders
- Monitor and develop programs to comply with various air quality regulations and agreements
- Act as an internal consultant to BNSF stakeholders, to promote BNSF's air quality program through onsite activities such as troubleshooting, site inspections and internal audit programs
- Review, update, and maintain BNSF's mobile source emissions inventories, to include management of related IT systems and data population
- Apply standard computer models to calculate emissions or air dispersion and health risk impacts of emissions, review documentation of these activities in technical reports
- Advise BNSF staff on stationary source air permitting and related compliance programs and requirements
- Enhance and oversee BNSF's Grant Management Plan to include identifying grant opportunities, preparing applications for new grants, and managing existing grant conditions and reporting
- Participate in cross functional teams during planning and project implementation, and develop training programs for affected work groups and departments
- Identify, review, and recommend various emission reduction technologies for associated railroad mobile and stationary sources
- Support BNSF's Sustainability program strategy, to include support of the

Qualifications for air quality

- Ability to supervise and manager a diverse group of instrumentation technicians while also participating in Business Development plus Project Management tasks
- Minimum 3 years' experience leading technical tasks
- BS in engineering, environmental science or related degree
- Recent graduate to 5 years of environmental compliance experience
- Expertise in air quality dispersion modeling for small scale regional scale applications
- In depth knowledge of the air quality market in the region