

Job Title: Engineer II

Position opens: Week of May 12, 2014

Position closes: Application materials due by May 30, 2014. Open until filled.

Starting salary: \$66,720 to \$89,424, Union Grade V-A – V-G. starting salary depending on experience and qualifications

To apply: Please submit a cover letter of application and your resume to

Susan Campbell, Puget Sound Clean Air Agency, 1904 Third Avenue, Suite 105, Seattle, WA 98101 or e-mail to recruitment@pscleanair.org

Position Description

Performs staff-level engineering review of new and modified air pollution sources and draft permit conditions. Reviews operating permit applications and works with other staff, the applicant, and the public in drafting air operating permits. Provides technical support to the agency on air pollution issues including available control technology, rule interpretation, and analysis of options.

The agency will consider applicants interested in full-time and part-time employment for the position.

Required Knowledge, Skills and Abilities:

1. Knowledge of the following:

- Principles, practices and techniques of engineering, air pollution control systems, and air pollutants;
- State, federal, and local air pollution control regulations;
- Current literature, trends, and development in controls, methods, plans, and strategies;
- Industrial equipment, manufacturing processes, and state-of-the-art air pollution control equipment; and
- Methods and techniques of inspection and investigation of emissions of air pollutants.

2. Ability to perform the following:

- Independently evaluate and document air pollution control and prevention techniques for air pollution sources;
- Independently evaluate and document air quality impacts of sources which may include conducting screening models or evaluating complex models;
- Provide both verbal and written technical input and assistance on air pollution issues;
- Participate in environmental impact assessment processes and review environmental documents for air quality impacts;
- Communicate with applicants, other agencies, and members of the public using strong communication (verbal and written) and interpersonal skills that will result in a better understanding of air pollution issues and requirements and a reduction of air pollution;
- Effectively use computer programs to accomplish responsibilities;
- Effectively organize, coordinate and follow-through on projects; and

- Physically perform the essential functions of the job with or without reasonable accommodation including field inspections of air pollution sources

Additional Skills, desirable:

- Proficiency and experience using another language, in addition to English, as part of your work experience
- Proven ability to work within diverse communities

Certifications and Licenses

- Registration in the State of Washington as a Professional Engineer, or eligible to apply for registration and testing, is desirable.

Education and Experience

Candidates may have any combination of education and experience which provides the knowledge, skills, and ability to perform the job.

- **Education:** BS or MS in engineering or closely related field.
- **Experience:** Five years of experience in air pollution control, preferably in proposing, developing, or implementing air permits.