



STATE OF RHODE ISLAND
invites applications for the position of:

**SUPERVISING INDUSTRIAL
HYGIENIST**

DEPARTMENT:	DEPARTMENT OF HEALTH
DIVISION:	Environmental Health
OPENING DATE:	03/28/18
CLOSING DATE:	04/06/18 11:59 PM
SALARY:	\$37.47 - \$42.29 Hourly \$68,201.00 - \$76,967.00 Annually
PAY GRADE:	334A
JOB TYPE:	PSA NEARI (DOH) (92)
NAME OF BARGAINING UNIT UNION:	PSA NEARI (DOH) (92)
LOCATION:	Three Capitol Hill, Providence
SCHEDULED WORK DAYS: HOURS OF WORK	Monday-Friday: 8:30 am - 4:30 pm
WORK WEEK:	Non-Standard
RESTRICTIONS/LIMITATIONS:	Federal Funds
JOB NUMBER:	1179-50915-3

CLASS DEFINITION:

GENERAL STATEMENT OF DUTIES: To be responsible for the supervision and operation of one or more industrial hygiene programs, including but not limited to occupational safety and health consultation asbestos control, radon control, lead poisoning prevention and indoor air quality/public sector programs; to perform and review highly technical work within the programs; to assist the Chief of the Office of Occupational and Radiological Health in planning, administering and directing activities within the industrial hygiene programs; to assist in the management of other programs within the office as required; and to do related work as required.

SUPERVISION RECEIVED: Works under the general supervision of Chief of the Office of Occupational Radiological Health with considerable latitude in the exercise of initiative and independent judgement; work is subject to review through submitted reports and conferences for results attained and conformance to established departmental policies, objectives, laws, and rules and regulations.

SUPERVISION EXERCISED: Plans, assigns, supervises, coordinates and review the work of Principal and Senior Industrial Hygienists, Industrial Hygienists, and technical and clerical staff within the industrial hygiene program (s).

ILLUSTRATIVE EXAMPLES OF WORK PERFORMED:

To be responsible for the supervision and operation of one or more industrial hygiene consultative and/or regulatory programs.

To assist in the planning, administering and directing of activities within the industrial hygiene programs.

To provide for the acquisition of proper equipment for program activities.

To perform the most difficult and highly technical field work and sampling programs when required for to identification and evaluation of industrial hygiene and occupational safety hazards in the workplace and other indoor environments; to analyze and interpret findings; and to present conclusions and recommendations in technical reports.

To plan and provide for staff training in industrial hygiene, occupational safety, asbestos, radon, lead and indoor air quality policies and procedures, as well as the technical aspects of the work.

To provide oversight and assure quality control of field work activities for program staff and private contractors, including the use of complex technical instruments for the testing of chemical and noise exposures, the evaluation of ventilation systems, the detection of various types of radiation, the assessment of biological contamination, and the characterization of individual exposures to potential safety and health hazards, including radon, asbestos and lead paint.

To review technical reports and regulatory correspondence with respect to appropriate identification of industrial hygiene, occupational safety or indoor air quality problems, violations of applicable regulations and standards, and recommended control measures.

To supervise the development of training programs and public education programs related to hazardous materials and operations for private employers, public agencies and the general public.

To recommend enforcement actions issued by the office.

To perform grant and contract management activities.

To coordinate activities with other state and municipal agencies and/or federal agencies.

To participate in the office's planning and regulations development with respect to asbestos control, radon control, lead poisoning prevention, and applicable industrial hygiene/indoor air quality issues as required and assigned by the Chief.

To oversee the development and maintenance of applicable regulations.

To supervise other programs or activities as may be assigned by the Chief.

To do related work as required.

REQUIRED QUALIFICATIONS FOR APPOINTMENT:

KNOWLEDGES, SKILLS AND CAPACITIES: A thorough knowledge of industrial hygiene procedures, regulations and standards and the ability to apply such procedures for the evaluation and control of exposure hazards; the ability to provide planning, technical supervision and review of the industrial hygiene programs; the ability to communicate technical information, both verbally and in writing, on occupational and environmental hazards and risks; the ability to maintain working relationships with representatives of industry, labor, public agencies and the general public; and related capacities and abilities.

EDUCATION AND EXPERIENCE:

Education: Such as may have been gained through: possession of a Master's Degree in industrial Hygiene, Public Health, Engineering or Science, supplemented by completion of college courses in chemistry, physics, biology, and mathematics; and successful

completion of training courses in industrial hygiene and occupational safety topics offered by recognized colleges or nationally recognized training centers; and

Experience: Such as may have been gained through: considerable employment in a responsible position at a supervisory level in the field of industrial hygiene, occupational safety and/or asbestos control, radon control, lead poisoning prevention and indoor air quality. Accreditation as a Certified Industrial Hygienist (CIH), Certified Safety Professional (CSP), or Professional Engineer (PE) would be desirable, though not necessary, at time of employment.

Or, any combination of education and experience that shall be substantially equivalent to the above education and experience.

SUPPLEMENTAL INFORMATION:

The duties of the OSHA Consultation Supervising Industrial Hygienist include the following:

- Supervising three Industrial Hygienists and one Sr. Industrial Hygienist who conduct workplace inspections, evaluate employers' safety and health management systems and communicate appropriate health and safety recommendations to employers enrolled in the RI OSHA Consultation 21(d) program. Supervision includes tracking and auditing of inspections, providing technical support to staff and reviewing reports.
- Planning and managing the 21(d) program, including preparing the annual grant narrative and required summary and evaluation reports.
- Identifying opportunities for recruiting employers to participate in the program and directing the implementation of recruitment activities.
- Ensuring that staff receive appropriate training in industrial hygiene and safety and that new staff are accompanied on inspections until sufficiently trained.
- Performing complex evaluations of occupational health and safety hazards, including use of field equipment and the collection of samples to measure pollutant and noise exposures, the evaluation of ventilation systems, the detection of various types of radiation and the assessment of biological contamination. Interpretation of sample results.
- Supervising the development of training programs and public education programs related to hazardous materials and operations for private employers, public agencies and the general public and providing trainings as appropriate
- Coordinating program activities with other state and municipal agencies and/or federal agencies.

AMERICANS WITH DISABILITIES ACT (ADA) PROVISIONS:

- Reasonable Accommodations: If an applicant is unable to perform any essential job functions because of his/her disability but can achieve the required results by means of a REASONABLE ACCOMMODATION, then the individual shall not be considered unqualified for the position.
- Medical Information: Any medical exams required for this position will be performed after a conditional offer of employment has been made in accordance with the Rules/Regulations of the Americans with Disabilities Act (ADA).

CRIMINAL CONVICTIONS: Note: All interviewees will be required to complete a Criminal Record Supplemental Questionnaire (CS-14B) at the time of the first interview or anytime thereafter. Conviction is not necessarily a bar to employment. Each case is considered on its individual merits. Per RIGLS 28-5-6(4), "CONVICTION means, for purposes of this chapter only, any verdict or finding of guilt after a criminal trial or any plea of guilty or nolo contendere to a criminal charge."

APPLICATIONS MAY BE FILED ONLINE AT:
<http://www.apply.ri.gov>

Position #1179-50915-3
 SUPERVISING INDUSTRIAL HYGIENIST
 WD

One Capitol Hill
 Providence, RI 02908

questions@hr.ri.gov

SUPERVISING INDUSTRIAL HYGIENIST Supplemental Questionnaire

- * 1. Are you a union member of the Professional Staff Association of the Rhode Island Department of Health/NEA? (You must answer this question correctly to be considered based on your union affiliation. If you fail to answer this question correctly, you will not be entitled to be considered based on contractual provisions.)
- Yes No

* Required Question