

PINELLAS COUNTY SCHOOL BOARD
FLORIDA

PCSB: 6674
Pay Grade: C05

FLSA: Exempt

INDUSTRIAL HYGIENIST

MAJOR FUNCTION:

Performs professional environmental and occupational health and safety work to ensure School Board compliance with regulations established by the Occupational Safety and Health Administration (OSHA); the U.S. Environmental Protection Agency (EPA); the Florida Department of Environmental Protection (DEP); the Florida Department of Health and any other Federal, State or Local agency. Uses professional judgment, experience and recognized scientific principles to identify and control potential workplace hazards and to protect the health and well being of employees, students and the public.

DUTIES AND RESPONSIBILITIES:

- Manages the District's Asbestos Program which includes, but is not limited to: responsibility for compliance with all applicable Federal, State and local asbestos regulations including AHERA and NESHAPS; hazard assessments and routine inspection of identified asbestos containing materials (ACM) and review of projects for potential impact on ACM; coordination of asbestos abatement activities with professional asbestos consultants and contractors and the affected facilities; provision of required and requested asbestos awareness training for School Board personnel.
- Is responsible for the District's indoor environmental quality which involves activities such as: serving as the School Board's lead investigator of all indoor environmental quality (IEQ) complaints; conducting routine sampling of environmental parameters associated with an IEQ investigation; conducting sampling for specific contaminants using accepted protocols (if needed); coordination with outside consultants and other in-house specialists on IEQ investigations (if needed); development and review of policies and procedures relevant to maintaining acceptable IEQ conditions in School Board facilities as part of a continuous IEQ Management Plan.
- Manages all school board hazardous waste disposal activities as follows: categorizes, assesses and inventories all chemical wastes marked for disposal; coordinates disposal services with designated outside contractors; serves as emergency response contact for hazardous material spills at School Board facilities; responsible for all mandated recordkeeping requirements.
- Is responsible for the District's lead hazard reduction to include: management of all lead-based paint identification and hazard reduction activities in School Board facilities; conducting routine sampling of paint, dust, soil and air for lead content; review of projects for potential impact on identified lead paint and initiate appropriate hazard reduction actions; coordination of lead surveys and abatement activities with outside consultants and abatement contractors; provision of routine lead awareness training to affected employees.
- Conducts radon sampling in all new schools and in other school board facilities as required; initiates remediation activities for any sites determined to have radon levels in excess of the stated action level.
- Manages the District's Respiratory Protection Program to include: management of an OSHA compliant respiratory protection program within the Maintenance Department; coordination of required medical surveillance of affected employees; provision of necessary training and fit testing for affected employees; conducting workplace sampling to determine the potential for hazard exposure and the necessity of inclusion of individuals in the program.
- Manages the school board's underground storage tank program as follows: coordinates required periodic ground water sampling around regulated tanks; assures compliance with annual registration requirements and required future upgrades of facilities; coordinates tank removal and clean-up activities with outside consultants and contractors; reviews contamination assessment reports and remedial action plans.
- Serves as an in-house consultant on all environmental and occupational health and safety matters.
- Represents the School Board at public meetings and before the media on issues pertaining to environmental and occupational health and safety in district facilities.

INDUSTRIAL HYGIENIST

DUTIES AND RESPONSIBILITIES: (Continued)

- Serves in a supervisory capacity over Technical Project Coordinators assigned to the Environmental and Occupational Health and Safety program.
- Keeps abreast of all new or changing regulations pertinent to health and safety issues, which might affect the District.
- Performs other related duties as required.

MINIMUM QUALIFICATIONS:

Graduation from an accredited college or university with a Bachelor's Degree in biology, chemistry, physics or industrial hygiene/safety, plus three (3) years related experience including one (1) year in a supervisory or coordinator capacity. Must be eligible for certification as a Certified Industrial Hygienist (CIH) as recognized by the American Board of Industrial Hygiene (ABIH) or as a Certified Safety Professional (CSP) as recognized by the American Society of Safety Engineers (ASSE). Possession of a valid State of Florida Class E noncommercial driver's license.

PREFERRED:

Master's degree.

ISSUED: 8/87 MW; BOARD APPROVED: 9/9/97; MQ'S REVISED: 11/91 PBL; BOARD APPROVED: 3/25/92; MQ'S REVISED: 11/97 PBL; BOARD APPROVED: 1/27/98

The above statements are intended to describe the general nature and level of work being performed by employees assigned to this classification. They are not intended to be construed as an exhaustive list of all responsibilities and duties required of those in this classification.

INDUSTRIAL HYGIENIST

<u>WORKING CONDITIONS & PHYSICAL EFFORT:</u>	Seldom Or Never	Monthly	Weekly	Daily	Hourly
1. Lift objects weighing up to 20 pounds	X				
2. Lift objects weighing 21 to 50 pounds		X			
3. Lift objects weighing 51 to 100 pounds	X				
4. Lift objects weighing more than 100 pounds	X				
5. Carry objects weighing up to 20 pounds	X				
6. Carry objects weighing 21 to 50 pounds		X			
7. Carry objects weighing 51 to 100 pounds	X				
8. Carry objects weighing 100 pounds or more	X				
9. Standing up to one hour at a time				X	
10. Standing up to two hours at a time	X				
11. Standing for more than two hours at a time	X				
12. Stooping and bending		X			
13. Ability to reach and grasp objects				X	
14. Manual dexterity or fine motor skills					X
15. Color vision, the ability to identify and distinguish colors				X	
16. Ability to communicate orally					X
17. Ability to hear					X
18. Pushing or pulling carts or other such objects	X				
19. Proofreading and checking documents for accuracy					X
20. Using a keyboard to enter and transform words or data					X
21. Using a video display terminal					X
22. Working in a normal office environment with few physical discomforts					X
23. Working in an area that is somewhat uncomfortable due to drafts, noise, temperature variation, or other conditions	X				
24. Working in an area that is very uncomfortable due to extreme temperature, noise levels, or other conditions	X				
25. Working with equipment or performing procedures where carelessness would probably result in minor cuts, bruises or muscle pulls	X				
26. Operating automobile, vehicle, or van		X			
27. Other physical, mental or visual ability required by the job	X				

Industrial Hygienist - PTS