

1.0 Introduction

Tiger Environmental, Inc. (TEI) is a Certified woman owned business (WBE) in NY and NJ. We provide environmental services and Health & Safety support. For over twelve years TEI has provided reliable environmental, health and safety site support to developers, government and Public agencies, general industries, lending institutions, retailers and the legal community. We have built a solid foundation offering a philosophy of total quality management encompassing high quality information services, state-of-the-art field screening, comprehensive site exploration, analytical testing services, and construction contractors, and Real Estate companies support to our customers. Our professional staff and consultants help our clients keep abreast of changing rules and regulations that affect their workers, products, owned, or leased property, and the environment. TEI can be very cost effective to control direct and indirect expenditures so our clients can remain competitive and profitable in their markets and the global economy.

Each project manager has the required technical knowledge and field experience to provide both practical and cost-effective solutions to a variety of environmental and occupational concerns relating to regulatory compliance, legal issues, and/or insurance coverage.

TEI's record of site assessment, remedial health and safety oversight and environmental support experience includes:

- Indoor Air Quality Sampling
- Health and Safety Monitoring
- Preparation of Site Specific Health and Safety Plans
- OSHA 10 and 30 Hour Health and Safety Training
- Air Monitoring for airborne contaminants of all kinds
- Asbestos Inspections, and Management Plans, Abatement Specifications, Project Management and Third Party Air Monitoring
- Lead Inspections/Risk Assessments and air monitoring
- Phase I Environmental Site Assessments
- Phase II Environmental Site Investigations
- Industrial Hygiene

Expert consultation and training are available for supervisors and employees to ensure continued effectiveness of management-supported programs in areas such as:

- Respiratory Protection
- Hazard Communication
- Biological, Environmental, and Chemical Monitoring
- Confined Space Entry
- Workplace Surveillance/Self-inspection (ISO-14000)
- Asbestos and Lead-based Paint Removal
- Fork Lift Operators
- Industrial Hygiene

TEI has successfully provided its clients with a wide range of consulting, engineering, inspection, monitoring, remediation, abatement, and related services. Our diverse list of clients, both in the public and private sectors of business include:

Businesses/Financial Firms

AbateTech
AC&S Inc./ New States Contracting
Affiliated Environmental Services (AES)
Air Clean Inc.
Alberici Construction
Alexander Hamilton
Amerada Hess Corporation
Archway Construction
ASA Group
Asbestos Management Consulting, Inc.
Atlantic Environmental
Bayer Corporation
Best Foods Corporation
Bristol Myers Squibb
Chevron
Colgate Palmolive
Conti Enterprises
Continental Gypsum Company
Daniel Cremins
DeMatteis Airport Developers, Inc.
Devaney Electric, Inc.
DL Rothberg and Associates, P.C.
DPM
D.R. Horton
Dun & Bradstreet
Eaton Electric, Inc.
Equitable Lead Testing LLC
Exxon Bayonne
Franciscan Home and Rehab
General Motors Corporation
George's Service Co. II
Grace Industries, Inc.
Guardian Contracting, Inc.
H&S Construction
H&S Services
Hartz Mountain
Insignia/ESG
J. Guiliano & Sons
J.A. Jones
Jacobs Engineering
Johnson Controls
John Buck Company
Kajima Construction Services, Inc.
K. B. I
Larson Realty
Lee Levine Architects
Kennilworth Management
Linmar Construction Managers
Lucent Technologies
LVI Environmental Services, Inc.
Manhattan Welding
Marcor Remediation, Inc.
Mazza and Sons, Inc.
McCann, Inc.
Mercer Wrecking
Merck Company
Mobil Chemical
N.A.E.T.I.
Nabisco Foods
Nestle Beverage
New Frontier Associates
New States Contracting, LLC
Phoenix Marine
Radco Construction Co.
RBA Group
React Environmental Services, Inc.
Reichhold Chemical
Rent A Wreck
Rite Aid Corporation
RJB & Associates
Rose & Rose
Roux Associates
RTP Environmental
S&M Enterprises of NJ
Sadat Associates
Sansla, Inc.
Skanska USA
Steiner Building Company LLC
Sultan AD
Sylvan Piping Industries
Target Environmental, Inc.
Tecom-Vinnell Services
Tethys Consultants
The Mangi Environmental Group, Inc.
Tiger Natural Gas, Inc.
Tosco Bayway
Trammell Crow
Treeco
Trevcon Construction Co., Inc.
Unicco Service Company
URS Griener/Woodward Clyde
V&M Restoration

Linear Lighting

Vanspear Co.

Businesses/Financial Firms Cont.

Waste Concepts, Inc.

Wavedancer

Westminster Communities

Whitestone Association

Witco Chemical

Public Sector/Governments

Berkeley Township Board of Education

Borough of East Rutherford

Bricktown Board of Education

City of Newark

JCP&L/GPU

MTA Bridges & Tunnels

Rochester City School District

US Army, Fort Monmouth

US Army, Picatinny Arsenal

US Naval Base

Weehawken Board of Education

Colleges/Schools/Hospitals

American Boychoir School

Beth Israel Hospital, NYC, NY

Brick Church School, NYC, NY

Bricktown Public Schools

Caldwell College

Dept. of Veterans Affairs Medical Center

International Youth Organization

Lincoln Hospital, Bronx, NY

Newark Pre-School Council

Our Lady of Mercy, Bronx, NY

St. Barnabus Hospital, Bronx, NY

Other

St. John Lutheran Church

St. Stevens Church

Wyoming Presbyterian Church

1.1 Resources

The firm's headquarters are located in Linden, New Jersey and operate primarily in a seventy-five mile radius that encompasses northern and central New Jersey, New York City, and Long Island. Our offices are staffed with personnel familiar with the needs of the construction and development community. The staff is vertically integrated to provide all phases of site assessment, remediation specification requirements, and remedial or project over sight.

1.2 Personnel

TIGER personnel have multi-disciplined experience involving environmental, health and safety, and construction related issues. This diversified staff is experienced in a wide variety of projects. This experience and knowledge is brought together to provide our clients with innovative

solutions to any developmental obstacles a particular project may face. Personnel are individually assigned on a project by project basis to achieve project and client objectives in a cost-effective, and technical superior fashion and in such a way that the same individuals are involved from the beginning to the project close out. We have consistently maintained or acquired all of the resources necessary to successfully complete projects in coordination with the client's management team. Our professional staff has earned an excellent reputation for identifying, quantifying, prioritizing and eliminating both environmental and health and safety liabilities and risk.

1.3 Experience

Through our multi-disciplined client base, TIGER has a thorough understanding and extensive experience with the issues related to environmentally impaired real estate. This knowledge is the direct result of our involvement in, and the completion of numerous projects for public and private sector clients.

2.0 Industrial Hygiene Services

Keeping pace with the rapid introduction of new and potentially toxic substances and monitoring those substances already in existence demands professional expertise. Furthermore, new government regulations dictate that working areas must be closely monitored for potentially hazardous materials. Consequently, the need for industrial hygiene services continues to increase.

Industrial hygiene is that science and art devoted to the anticipation, recognition, evaluation, and control of those environmental factors or stresses, arising in or from the work place. These environmental stresses may cause sickness, impaired health, significant discomfort and/or inefficiency among our client's workers or the public. The categories of these stresses are chemical, physical, biological, and ergonomic. Evaluation of the many environmental factors arising in or out of the workplace is done by an industrial hygienist using quantitative measurement of those physical, chemical, biological, and/or ergonomic stresses. The industrial hygienist can prescribe control measures such as isolation of a work process, protective equipment for personnel protection, substitution of a less harmful material, engineering controls, and/or other recommendations.

TEI offers a wide range of industrial hygiene services, which include:

- Personal Air Monitoring
- Ambient Air Monitoring
- Wipe Samples for Contamination
- Heat and Cold Stress Surveys
- Lead Paint/Asbestos Management
- Noise Surveys
- Ergonomics

All air samples collected for the determination of pollutants are compared to established guidelines developed by the American Conference of Governmental Industrial Hygienists

(ACGIH), American Industrial Hygiene Association (AIHA), or those required by federal OSHA and EPA. Besides conducting these services, our professional consultants can evaluate a variety of management-supported programs in such areas as:

- Respiratory Protection
- Chemical Hygiene Plans
- Hazard Communication plans and training as needed
- Biological Monitoring
- Confined Space Entry plans and training as needed
- Ergonomics
- MSDS Support
- Light Surveys
- Respiratory Protection Programs, training and fit testing

3.0 Indoor Air Quality Services

Indoor air quality concerns differ from industrial chemical exposures. The symptoms are often vague and the cause is not always apparent. After completing the initial baseline survey (Phase I) to identify the possible source, a number of specialized studies can be done to further isolate exposure.

Our consultants can conduct an indoor air quality profile for any suspected chemical or biological contamination (Phase II). Our affiliated laboratories use standard indoor air quality profiles to measure chemical air contaminants normally found within buildings. Another microbiological laboratory can quantify and determine the genera of fungi and/or bacteria through various media such as air samples.

Air temperature and humidity measurements can be obtained for thermal comfort assessments, along with ventilation measurements for air balancing and air distribution into occupied spaces. All temperature, humidity, and percent outdoor air measurements are compared to consensus standards developed by the American Society of Heating, Air Conditioning, and Refrigeration Engineers (ASHRAE).

If the HVAC air conveyance system needs to be cleaned because of significant levels of dirt, debris, or microbial contamination, TEI can verify the level of cleanliness by using air sampling techniques developed by the National Air Duct Cleaners Association (NADCA). Other air sampling and monitoring techniques are available depending upon the level of cleanliness required for the project.

4.0 Environmental Services

Environmental laws and regulations present concerns to even the smallest company. Some federal laws require facilities that treat, store, or dispose of hazardous materials to demonstrate financial responsibility for any potential environmental liability. TEI provides our clients with advice and guidance to deal with these various environmental exposures.

Prior to the acquisition or change of ownership of a building or land, it is critical to identify any potential environmental concerns that may exist. Financial institutions frequently require that a Phase I Environmental Assessment be conducted to accomplish this task. This assessment will provide you with information to assist in making an informed business decision. Overlooking this concern can cost you substantial future environmental expenditures, even if you did not create or distribute to the contamination.

The scope of work for a Phase I Environmental Assessment may vary by financial institution or corporation. TEI will prepare a specific scope of work to meet these requirements. The intention of a Phase I Environmental Assessment is only to identify potential environmental concerns. Sampling to determine if an environmental problem exists would be part of a Phase II Site Assessment.

Environmental audits (Phase I and II) outline how well a facility and its operations conform to the existing laws and regulations. On-site reviews document the effectiveness of environmental programs in attaining compliance. Our professional consultants provide recommendations for attaining compliance in both the present and the future.

Environmental risk assessments identify areas where regulations do not generally exist, but where there is a potential for environmental impairment that may lead to third party liability. TEI can provide an environmental risk assessment to our corporate clients seeking pollution or environmental liability insurance. Acquisition and sale audits provide our clients with an assessment of potential liabilities. Any existing or potential liabilities are analyzed for the nature of the contamination and the financial impact of remediation.

5.0 Training Services

Our consultants have helped our clients maintain a leading edge in many technical specialty areas. TEI can provide training programs to address a variety of occupational and environmental topics, which are tailored to meet our client's needs.

Some of our training programs include:

- 10-hour and 30-hour OSHA Construction Outreach training
- Respiratory Protection
- Confined Space Entry Operations
- 24-hour and 40-hour HAZWOPER training
- Accident Investigation and Prevention

- Environmental Regulation Awareness
- Chemical Handling and Transportation
- Lead and Asbestos Awareness
- Uniform Hazardous Waste Manifests
- Protective Clothing and Equipment
- Ergonomics
- Right to know

TEI can also customize specific training program to meet our client's needs. The course content and curriculum can encompass a variety of subjects to increase the health, safety, and environmental awareness of our client's employees and/or supervisors. Qualified professionals with adequate field experience conduct all of our occupational and environmental training courses. Course participants are provided with a certificate upon completion of the course and examination.

6.0 Project Experiences

SKANSKA USA, NJ

Tiger wrote the Health and Safety plan for the removal of approximately 3400 square feet of soil contaminated with pesticide (dieldrin) under 6" of concrete flooring. Trenches were excavated to about 4'-6' deep and 2'-3' wide. The area was contained and monitored by TEI for ambient air levels of dust, dieldrin and volatile organics. TEI conducted daily assessments to determine which proper engineering controls and PPE were to be utilized.

HOVENSA, LLC

For 1.5 years, Tiger supported the Industrial Hygiene staff at a 2000 acre refinery, it being the largest refinery in the Western hemisphere, 8th in the world. Air Monitoring for over 35 chemicals, complete with lab results and notifications, ergonomics training and improvements, mold assessments which included testing and recommendations, member of the Hazwopper Team and Fire Brigade. Ascertained and approved/disapproved SDS, tested tanks for the first entry, conducted daily dust monitoring and emergency response to chemical releases.

GROUND ZERO- WORLD TRADE CENTER, NYC

Due to Tiger Environmental's diligent and exceptional reputation, they were chosen for the monitoring and abatement of the contaminated surrounding buildings of the Twin Towers. Tiger has been monitoring the adjacent areas since the onset of the catastrophe of the September 11, 2001 incident. Tiger has also provided on-site fit testing for respiratory protection.

SORDONI SKANSKA CONSTRUCTION COMPANY

Tiger has provided Sardoni/Skanska with air monitoring services on a continual and on-going basis. Sordoni/Skanska engages Tiger to perform air monitoring whenever their construction activities involve excavating or disturbing soil which is either known to be, or suspected of being contaminated. Sordoni Skanska has also relied on Tiger's air monitoring ability to protect worker's health and safety when entering potentially hazardous confined spaces.

JACOBS ENGINEERING

Jacobs Engineering recently celebrated having worked two million man-hours without any lost-time accidents on a major construction project at Merck Pharmaceuticals in Rahway, New Jersey. Since the project's conception, Tiger has lent their expertise in matters ranging from air monitoring to OSHA compliance. Tiger continues to perform health and safety oversight on the project, helping Jacobs Engineering remain a leader in construction and industrial safety.

BROOKLYN NAVY YARD- NY STUDIOS

Tiger has participated in renovating and regenerating the Brooklyn Navy Yard facility into the very exciting New York Studios. We have been involved in air monitoring for heavy metals, asbestos, and on-site health and safety oversight since the inception of the ongoing project.

GPU NUCLEAR – OYSTER CREEK NUCLEAR GENERATING STATION

During the 1994 outage (bi-annual reactor shutdown), GPU conducted a complete asbestos survey and abatement of the Reactor #2 Building. The project required immediate analytical results to meet GPU's aggressive maintenance schedule. TIGER provided a turnkey asbestos survey and air-monitoring program that met the needs of GPU. The key ingredient to our success at Oyster Creek Nuclear Generating Station was an on-site laboratory assembled and staffed by TIGER personnel. Bulk asbestos samples were read by polarized light microscopy on-site and air samples were read by phase contrast microscopy on site.

AT&T/LUCENT TECHNOLOGIES – WHIPPANY FACILITY

The Lucent Technologies' Whippany facility consists of a 1.6 million square foot business campus that houses research and development together with administrative departments. A central plant heating and cooling system serves multiple buildings. The company is committed to an aggressive site wide retrofit program to eliminate all damaged ACM and lead based paint materials before the year 2000. TIGER provides all third party air monitoring at this facility and has held this exclusive contract for the last three years. In an effort to reduce the costs associated with the routine maintenance of ACM, TIGER conducted the necessary sampling and provided the required documentation for a negative assessment to OSHA for the work being performed. This negative assessment cut the required air sampling effort at the facility by 95 percent.

PEUGEOT MOTORS – NE, UNITED STATES PARTS DISTRIBUTION WAREHOUSE

Peugeot Motors purchased this facility in the early 1970's under the assumption that the buildings were asbestos free. The company entered into negotiations to sell the Lyndhurst facility and discovered large quantities of asbestos containing building materials (ACBM).

The costs associated with the abatement included closure of the facility and relocation of its office staff for ¼ of 1996. Posturing for cost recovery litigation, RTP Environmental was retained to oversee all abatement and provide expert testimony if necessary. TIGER Environmental was hired by RTP to oversee all activities performed during the abatement, and to conduct third party air monitoring.

US ARMY, PICATINNY ARSENAL – ROCKAWAY, NJ

US Army Research and Development and Engineering Center (USARDC) is a 6,500 acre facility located in Morris County. We serve the Arsenal with Air Monitoring Services on a Maintenance contract. While their maintenance employees remove asbestos, we provide full scale monitoring with on site PCM analysis. In addition, TIGER Environmental has completed Management Plans with Operations and Maintenance procedures for over 900 buildings.

SUPERFUND SITE – CORNELL DUBILIER, SOUTH PLAINFIELD, NJ

Provided on site health and Safety monitoring during remedial clean up activities. Clean up involved capping soil and fencing the perimeter of the property that was contaminated with PCB's, lead and cadmium. Ensured compliance with local, state and federal regulations.

HESS OIL, PORT READING, NJ

Provide continuous on site USEPA Asbestos Inspections and Lead and Asbestos Air Monitoring on an as needed basis.

JOINT INSURANCE FUND, NJ

Created an Ergonomics Training Program for municipalities to reduce work related injuries. Training included on site instruction for several different municipality organizations, such as the Police Department, Office of Sanitation, Office of Public Works, Department of Transportation, and Office Personnel. The Training Agenda covered preventing injuries by utilizing proper work techniques and exercise strategies used to reduce possible muscle strain.

RITE AID PHARMACIES, PA

The Rite Aid Corporation had aggressively expanded their serviceability throughout the United States. We have provided a full range of asbestos and lead services ranging from surveys to abatement, and monitoring. All work provided for this contract was being done in accordance with Rite Aid/USEPA Protocol. Our services have been utilized throughout the five boroughs of New York City, Long Island and throughout Northern and Central New Jersey.

CITY OF NEWARK

Tiger participated in an environmental assessment for all Public building in the City of Newark. Areas of concern were addressed with recommendations with follow up monitoring.

7.0 Fee Schedule

Standard Pricing Units are as follows:

Health and Safety Officer	\$ 650.00 per diem
On-Site Project Monitoring w/out microscope on site	\$ 400.00 per diem
On-Site Project Monitoring with microscope on site	\$ 450.00 per diem
On-Site Air Monitoring Technician with Photoionization Detector (PID)	\$ 450.00 per diem
Certified AHERA Inspector/ AHERA Management Planner	\$ 65.00 per hour
Analysis by Phase Contrast Microscopy (PCM) (24-hour turnaround)	\$ 15.00/each
Analysis by PCM with 12-hour turnaround	\$ 20.00/each
Analysis by Polarized Light Microscopy (PLM) (24-hour turnaround)	\$ 25.00/each
Analysis by PLM or PCM (6-12 hr. turnaround)	\$ 25.00/each
Analysis by Transmission Electron Microscopy (TEM) (24 –hour turnaround) air samples	\$ 75.00/each
Analysis by Transmission Electron Microscopy (TEM) (12 –hour turnaround) air samples	\$ 85.00/each
Analysis by Transmission Electron Microscopy (TEM) (6 –hour turnaround) air samples	\$ 95.00/each
Analysis by TEM Non-Organically Bound (NOB) (24-hour turnaround)	\$ 90.00/each
Analysis by TEM Non-Organically Bound (NOB) (12-hour turnaround)	\$ 100.00/each
Analysis by TEM Microvac, ASTM 5755-95 (24 –hour turnaround)	\$ 250.00/each
Analysis by TEM Microvac, ASTM 5755-95 (12 –hour turnaround)	\$ 350.00/each

Analysis by TEM Microvac, ASTM 5755-95 (6 –hour turnaround)	\$ 500.00/each
Mold Assessment with recommendations	\$450.00 per diem
Analysis of Mold Biotest Air-o-cell testing	\$135.00/each
Administrative Fees	\$ 55.00 per hour
NYC ACP-5 Preparation	\$1500.00

All pricing is negotiable depending on job size, location, etc.

8.0 Key Resumes

9.0 Insurance Coverages

10. CORPORATE WBE CERTIFICATION

11. CORPORATE ASBESTOS LICENSING

12. BUSINESS LETTER OF RECOMMENDATIONSPage 14