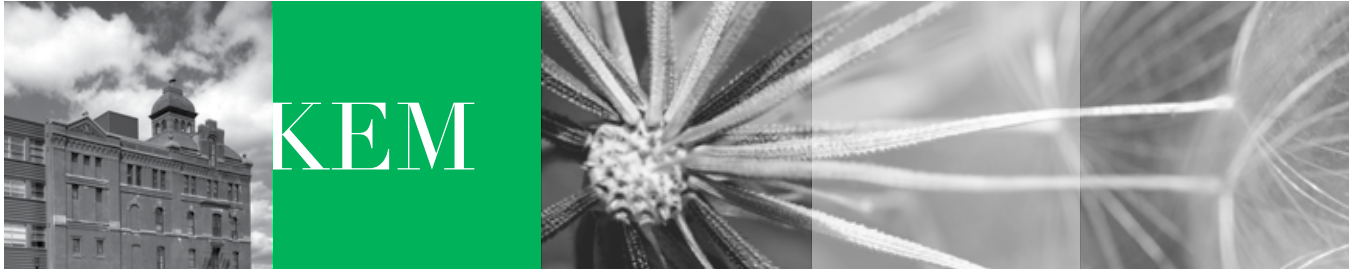


THE STEGMAIER AT FEDERAL SQUARE

Brownfield Redevelopment



**KEATING
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*Environmental,
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Client

Private Developer

Project Location

Wilkes-Barre, PA

Date Completed

2011

Elements of the Projects

- Subsurface Investigation
- Asbestos Remediation
- Groundwater Modeling
- Waste Characterization, Transportation and Disposal
- Regulatory Compliance

On behalf of a private developer, **Keating Environmental Management, Inc. (KEM)** completed an environmental investigation of the Stegmaier Brewery, a Registered National Historic Property, in Wilkes-Barre, Pennsylvania.

As a result of KEM's investigation and planning, the developer entered into an agreement for the purchase and subsequent reuse of this 2.5 acre complex. The site contained five structures amounting to 182,000 square feet of floor area.

Due to the high priority nature of this assignment, the developer tasked KEM with identifying all areas of environmental concern in a very compressed time frame.



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KEM's investigation at the Stegmaier site included:

- Subsurface investigations, including installation of groundwater monitoring wells to detect specific organic and inorganic contaminants.
- Identifying, inventorying, sampling, and classifying numerous containers of previously abandoned and unknown chemicals.
- Developing and implementing a fast-track remedial action plan to remove over a mile of asbestos pipe insulation, 25,000 square feet of asbestos-contaminated debris; 140,000 square feet of lead-based paint; 60 containers of hazardous and non-hazardous chemicals, and numerous underground storage tank systems.
- Conducting research to identify historical uses and processes previously performed at the site.
- Developing a comprehensive work plan, including sampling and analysis plans for interior contaminants.

This remedial action was completed on an accelerated schedule to met the future occupancy needs of the US Postal Service.

The U.S. Postal Service and other Federal agencies have occupied this restored facility since August 1997.



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