

TIME LINE OF ACTIVITIES AMERICAN STREET TANNERY SITE (AST Site)

1987-1988 EPA Removal Action

Approximately 750 drums of flammables, corrosives, and other materials, and hundreds of small containers of laboratory chemicals were properly disposed. Twenty-three (23) roll-off containers of sludge, chrome shavings, crushed drums, and solid waste from the building interior were removed.

August 1989 EPA Preliminary Assessment

June 1990 EPA Removal Action

Removed soil contaminated by polychlorinated biphenyls (PCBs) believed to have spilled from transformers damaged by fire that demolished (or lead to demolition of) buildings.

Feb. 1997 ATSDR Health Consult for Liberty Lands Community Park

The Agency for Toxic Substances and Disease Registry (ATSDR) determined that the park, site of another former tannery, did not present a health risk to future park users and that vegetables grown in the proposed community garden would be edible

May 2001 Pennoni Associates Inc. Site Assessment

The contractor to Liberty Homes Philadelphia Inc. prepared a site assessment to request PADEP Special Industrial Area standard status for the tannery site under PA Land Recycling and Environmental Remediation Standards Act of 1995 (aka Act 2)

May 2002 Pennoni Baseline Environmental Report - Liberty Walk Apartment Project

Report documented *potential* for soil and groundwater contamination and *possibility* of asbestos, lead-based paint, and PCB contamination as a result of 1990 fire and building demolition

2005 EPA and PADEP Received Citizen Requests for Assessment of Construction Impact

2006 EPA Requested Guidance from PA Department of Health (PADOH)

After meeting with PADEP; PADOH; and EPA contractor, TetraTech, EPA requested PADOH identify areas of concern regarding human health and provide guidance on the data needed to perform a health consultation.

Dec. 2006 EPA Sampling Event at AST and Liberty Lands Park

Jan. 2007 EPA Re-Sampled for Volatile Organic Compounds at AST and Park

Resampling was conducted to replace samples that exceeded temperature requirements when processed by the laboratory

May 2007 EPA Trip Report (Environmental Sampling)

Documents December and January sampling events and findings

June 2007 PADOH/ATSDR Health Consult and Opening of Comment Period

Reports health risks associated with EPA findings and makes recommendations. Provides health guidance, references, and contacts