

CITY OF VINELAND

RESOLUTION NO. 2015-134

RESOLUTION AUTHORIZING THE EXECUTION OF AN
ACCESS AGREEMENT TO CITY OWNED PROPERTIES TO
THE UNITED STATES ENVIRONMENTAL PROTECTION
AGENCY TO OBTAIN SOIL SAMPLES

WHEREAS, the United States Environmental Protection Agency (EPA) is investigating potential sediment and surface water contamination associated with the former Kil-Tone Company site located at 527 East Chestnut Ave., which operated from 1910 to the late 1930's; and

WHEREAS, as part of the investigation, the EPA must collect samples of sediment and soil from several locations along the Tarklin and Parvin Branches which are tributaries to the Maurice River; and

WHEREAS, several City owned properties lie along and are part of the Tarklin and Parvin Branches (Properties); and

WHEREAS, City Council of the City of Vineland finds it in the best interest of its residents, to fully cooperate with the investigation by allowing access to the Properties by the EPA.

NOW, THEREFORE, BE IT RESOLVED by the Council of the City of Vineland as follows:

1. The Mayor and Clerk are authorized to execute an Access agreement to in the form attached by and between the City of Vineland and the EPA for the following properties:
 - a. Block 4805 Lot 35.
 - b. Block 4801 Lots 23 through 28, inclusive and 52.
 - c. Block 4807 Lots 1 and 2.
 - d. Block 5601 Lot 32.
 - e. Block 5701 Lot 14
2. The form and substance of the access agreement shall be as attached hereto.

Adopted:

President of Council

ATTEST:

Deputy City Clerk



Site Investigation

Former Kil-Tone Company Site

Vineland, New Jersey

Community Update

March 2015

SAMPLING DATES

EPA will be in your community collecting soil samples to determine if operations conducted on the former Kil-Tone Company Site have contaminated the Tarkiln Branch through storm water runoff.

Sediment and soil sampling will begin the week of April 20, 2015.

ARSENIC BASED PESTICIDES

Lead arsenate based pesticides were very popular and effective for use in agriculture in the early 1900s. Pesticide residues bind tightly to the surface soil layer, where they have remained for decades. Both lead and arsenic can be toxic at high concentrations in soils.

Arsenic can cause a variety of health effects depending upon the level of exposure and the exposure route. For exposure to arsenic in surface soils the primary concerns are for ingestion and inhalation. Arsenic ingestion can cause stomach and intestinal irritation, anemia, and a number of skin problems. Inhalation of arsenic contaminated dust can cause respiratory irritation, nausea, and skin effects.

If you would like additional information, please contact:

Wanda Ayala
Community Involvement Coordinator
(212) 637-3676
ayala.wanda@epa.gov

Or toll free at (800) 346-5009

Kimberly Staiger
On-Scene Coordinator
(732) 452-6415
staiger.kimberly@epa.gov

INTRODUCTION

The Environmental Protection Agency (EPA) is investigating potential soil contamination associated with the Former Kil-Tone Company Site (Site) located in Vineland, New Jersey.

SITE INVESTIGATION

Environmental sampling conducted by the New Jersey Department of Environmental Protection (NJDEP) in August 2014, determined that arsenic and/or lead contaminated soils may be present in the sediments and surface water in the Tarkiln Branch, a tributary to the Maurice River.

The Kil-Tone Company manufactured arsenic based pesticides from the late 1910s to the late 1930s. Specific compounds manufactured by the company included lead arsenate and copper lime calcium arsenate dust.

EPA will be conducting an assessment of the Tarkiln Branch and neighboring residential properties located adjacent the tributary within floodplain areas. Soil and sediment samples will be analyzed for metals, specifically arsenic and lead, to determine if the former operations at the Former Kil-Tone Company Site have contaminated the surface water and sediments within the Tarkiln Branch. The soil sampling event will begin late January.

EPA encourages all property owners who own properties adjacent the Tarkiln Branch to provide EPA access and participate in the sampling event.

SITE HISTORY

The Kil-Tone Company operated from the late 1910s to the late 1930s on the property now occupied by Urban Sign & Crane, Inc. located at 527 East Chestnut Avenue. The Kil-Tone Company manufactured arsenic based pesticides that sold under trade names such as London Purple and Paris Green. These were common pesticides used to control mosquitos and pests in the early 1900s.

EPA Regional Public Liaison:

EPA Region 2 has designated a public liaison as a point-of-contact for community concerns and questions about the federal Superfund program in New York, New Jersey, Puerto Rico, and the U.S. Virgin Islands. To support this effort, the Agency has established a 24-hour, toll-free number that the public can call to request information, express concerns, or register complaints about Superfund. The public liaison for EPA's Region 2 office is:

George Zachos
(732) 321-6621
zachos.george@epa.gov

Or toll free at (888) 283-7626

Visit EPA's Web Sites at:
www.epa.gov/region2/superfund/removal

EPA'S REMOVAL PROGRAM

EPA conducts investigations and cleanup actions at properties where oil or hazardous chemicals have been released into the environment or when there is a threat of a release.

The cleanup process begins with discovery of a Site or notification to EPA of a possible release of a hazardous substance to the environment. Sites are discovered by various parties, including citizens, State agencies, and EPA Regional offices. Once these sites are discovered, EPA will evaluate the potential for a release of hazardous substances from the site. This evaluation is done through collecting environmental samples and searching through historical documents.

If EPA determines that a release is imminent or that a release has occurred, steps will be taken to determine and implement the appropriate response to secure the release and to mitigate the threats posed by the release of hazardous substances into the environment.



U.S. ENVIRONMENTAL PROTECTION AGENCY, REGION 2
Emergency and Remedial Response Division
Removal Action Branch
2890 Woodbridge Ave.
Edison, New Jersey 08837

CONSENT FOR ACCESS TO PROPERTY

I, _____, am the current owner ("Owner") of the real property ("the Property") located at _____ in Vineland, New Jersey. The purpose of this Consent is for the U.S. Environmental Protection Agency (EPA) to secure access to this property.

By executing this Consent to Access, I hereby consent to and authorize employees, authorized agents, contractors, and subcontractors of the EPA to enter and have continued access to the property. I understand that the work that will be performed at the property may include the following activities:

- Conducting an investigation of the tributary and adjacent flood plain area in order to evaluate the need for a removal action;
- Clearing brush and debris to provide physical accessibility for collection of sediment and/or soil samples;
- Collecting sediment and/or soil samples as determined to be necessary by EPA; and
- Document samples taken on the Property with photographs, site sketches and GPS coordinates.

I am aware that these actions are being undertaken by EPA pursuant to its response and enforcement responsibilities under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, as amended ("CERCLA"), 42 U.S.C. § 9601, *et al.*

I understand and agree that the above-mentioned representatives may enter upon my property at all reasonable times as mutually scheduled. I recognize that performance of work may require some disturbance to the property and EPA will minimize any disturbance as much as possible. Areas of disturbance will be restored to prior conditions by EPA.

I understand that such representatives may include contractors and/or subcontractors hired by EPA. In addition, I understand that representatives may be from other federal and state agencies and their agents. I understand and agree that the above-mentioned representatives will be free to enter upon the Property at all reasonable times.

I understand that EPA requires its contractors to maintain comprehensive vehicle liability insurance

