



February 17, 2021

Mr. Dan Martino
Martin's Master Drycleaners
7513 41st Avenue
Kenosha, WI 53142

Subject: New Project Manager and Request for Status Update
Martin's Master Drycleaners, 7513 41st Avenue, Kenosha, WI 53142
BRRTS #: 02-30-552188, FID #: 230067090

Dear Mr. Martino:

The purpose of this letter is to notify you of a change in management within the Wisconsin Department of Natural Resources (DNR) Remediation and Redevelopment Program for the contamination site identified above and to request additional information on the site status and future work plans. I, Jane Pfeiffer, am the new project manager for this site. Based on my recent case file review, I understand that there are unresolved issues that remain at this site which must be addressed, as outlined below.

Background

On April 8, 2016, the DNR issued a letter response (enclosed) to the *Site Investigation and Remedial Action Options Report*, dated June 8, 2015, which was submitted on your behalf by EnviroForensics LLC (EnviroForensics). In this letter, the DNR indicated that additional vapor sampling and assessment was required. Subsequent to the the April 2016 DNR letter being sent, EnviroForensics has conducted remedial action in an effort to reduce the mass and concentration of the contamination source, per Wis. Adm. Code §726.05 (8). Additionally, EnviroForensics has prepared site status updates presenting environmental sampling results within the required time period, per Wis. Admin. Code NR § 716.14 (2).

Information Request

Although progress is being made to remediate the contamination source at this site, the DNR has immediate concerns regarding the acute vapor intrusion risks associated with the contaminants of concern at this site, namely trichloroethylene, and how these contaminants may be presently impacting both on-site and off-site human receptors. The DNR is requesting the submittal of a work plan outlining how the unresolved issues presented in the April 2016 letter will be satisfied, per Wis. Admin. Code NR § 716.09. The work plan should include the following:

- I. Table identifying the current vapor assessment or investigation status of the impacted and potentially impacted on-site and off-site properties.
- II. Comprehensive vapor data tables that include all the properties investigated to-date.

- III. Comprehensive vapor figure(s) displaying the last three rounds of sample results for all properties investigated to-date. This figure should indicate which properties have denied access.

Additionally, site investigation scoping and work plans must include an evaluation of potential perfluoroalkyl and polyfluoroalkyl substances (PFAS) and other applicable emerging contaminants that were historically or are presently produced, used, handled, or stored at the site, per Wis. Admin. Code §§ NR 716.07, NR 716.09.

Provide an evaluation of emerging contaminants, and include any available information on whether any products containing PFAS were used in any process services, the duration of PFAS containing product use, the type of PFAS contained in the product, and any areas of the site where PFAS-containing products may have been used, stored, managed, or discarded. You may reference the August 17, 2020, DNR letter titled, *Reminder to Include Evaluation of Emerging Contaminants in Site Investigation*, for additional details on this requirement

Schedule

The DNR requests the submittal of a work plan that includes the information requested above within 30 days of this letter, by March 19, 2021, per Wis. Admin. Code NR § 716.09.

The DNR appreciates the efforts you have already taken to restore the environment at this site. If you have any questions regarding this letter, please contact me, the DNR project manager, Jane Pfeiffer at (414) 435-8021 or by email at Jane.Pfeiffer@Wisconsin.gov.

Sincerely,

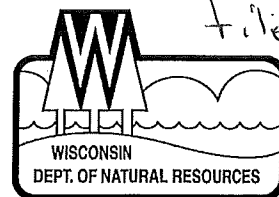


Jane K. Pfeiffer
Project Manager – Hydrogeologist
Remediation & Redevelopment Program

Enclosed:

- DNR letter, dated April 8, 2016

cc. Brian Kappen, EnviroForensics LLC, bkappen@enviroforensics.com – electronic copy



April 8, 2016

Mr. Dan Martino, Sr.
Martino's Master Cleaners
7513 41st Ave
Kenosha WI 53142

Subject: Site Investigation Report dated June 8, 2015, Martino's Master Dry Cleaners 7513 41st Avenue, Kenosha WI BRRTS 02-30-552188 FID 230067090

Dear Mr. Martino,

Thank you for your fee submittal of the above referenced report. Upon receipt of the report I requested additional site investigation activities and those activities have been completed. You have made progress in your site investigation but additional vapor intrusion sampling and assessment is necessary. Your site investigation has yielded enough information to proceed with remedial actions. Please submit a remedial actions options report as soon as logistically possible.

Vapor Intrusion Assessment

- Due to the detects of Tetrachloroethene (PCE) detect in sub-slab monitoring at 4017 75th Street, please conduct a vapor intrusion assessment at the Hungry Head Sandwich Shop, 4003 75th Street.

Vapor Intrusion Monitoring

- For 7507 and 7505 41st Avenue and 4017 75th Street please continue monitoring sub-slab and indoor air vapor concentrations until at least three samples indicate concentrations below Sub-Slab Vapor Screening Levels (SS VRSL) or Vapor Action Levels (VAL). At least one sub-slab and one indoor air sample should be collected during winter frozen ground conditions.

Vapor Intrusion Mitigation

- For properties with vapor intrusion mitigation systems installed please submit operation maintenance plans.

Please notify me in advance of future on site activities to allow me the opportunity to observe.

Update future maps to include buildings addresses, all sample locations, public and private utilities including laterals and stormwater systems including, but not limited to, 4003 75th Street.

We appreciate the measures you have taken to address the contamination at your property. Please contact me directly if you have any questions or concerns at 262-884-2344.

Sincerely,

Doug Cieslak
Hydrogeologist
Bureau of Remediation and Redevelopment

c. Wayne Fassbender – Environmental Forensics Investigation (email only)