State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
Plymouth Service Center
1155 N Pilgrim Road
Plymouth WI 53073

Scott Walker, Governor Cathy Stepp, Secretary Telephone 608-266-2621 Toll Free 1-888-936-7463 TTY Access via relay - 711



February 11, 2014

Gerald Kuehl 5350 Cascade Dr. West Bend, WI 53095

Dear Mr. Kuel:

Subject:

Quality Cleaners, 1226 11th Avenue, Grafton, file reference FID #246166470, BRRTS

#0246560212.

Thank you for having your consultant submit the latest vapor intrusion testing data via email. The samples collected by your consultant in the former dry cleaner building at the above address indicate concentrations in indoor air and sub-slab samples to be above health based risk standards for long-term exposure. Based on this information, the Department of Natural Resources (WDNR) requires that you install active mitigation in the building (a sub-slab depressurization system similar to a radon mitigation system) if it is to remain occupied, and notify the occupants. Please work with the state and local health departments with this notification.

Post installation sampling will be required to confirm that the system is effective. Note that any building material that may have been contaminated with PCE when the interior was a dry cleaner shop could contribute to indoor air concentrations and may have to be sealed or removed.

The WDNR requires you to take the following additional actions:

- Assess the vapor intrusion pathway in adjacent buildings, with sub-slab sampling as necessary, until you determine the extent of the problem. A step-wise approach to sampling is usually best, starting with the closest building(s). Submit a brief work plan and schedule for this work to me (email is okay for this).
- Develop a remediation plan to mitigate the source of contamination when your site investigation is sufficient.

If you have any questions about this letter, please call me at 920-893-8523.

Sincerely

Jøhn Feenéy

Wisconsin Department of Natural Resources

Cc: Robert E. Lee & Associates, DHS, SER File