State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
3911 Fish Hatchery Road
Fitchburg WI 53711-5397

Tony Evers, Governor Preston D. Cole, Secretary Telephone 608-266-2621 Toll Free 1-888-936-7463 TTY Access via relay - 711



May 15, 2020

File Ref.: 02-11-512824

Mr. David Bieno Portage Cleaners, Inc. 104 East Wisconsin Street Portage WI 53901

Subject: "Contained Out Determination" for VOC Impacted Soil Disposal

Portage Cleaners, 104 East Wisconsin Street, Portage, Wisconsin

BRRTS # 02-11-512824

Dear Mr. Bieno:

The department received the request from your consultant, on your behalf, and the appropriate fee on May 5, 2020, for a determination to dispose of volatile organic compound (VOC) impacted soils. The request discussed the disposition of contaminated soil to be generated from proposed remediation at the Portage Cleaners site to a licensed landfill. Your request has been reviewed by the department's Remediation and Redevelopment program.

The department evaluated analytical results of soil samples obtained through site investigation documented in Enviroforensics "Hazardous Waste Exemption Request for Soil Disposal, Portage Cleaners..." dated October 21, 2019. Soil sample analytical results for Tetrachloroethylene (PCE) ranged in concentration from 0.49 (J coded) to 9.1 mg/kg. The WDNR health-based chlorinated volatile organic compound (CVOC) limit for a "contained out" determination is less than 153 mg/kg for PCE. No samples contained concentrations of PCE at or above the health based limits.

In summary, for the PCE impacted soil to be eligible for disposal at a Subtitle D solid waste landfill, the concentrations of PCE must be less than 153 mg/kg. Based on the information provided in the May 5, 2020 request, the contaminated soil meets the "contained out" requirements and can be disposed in a subtitle D solid waste landfill.

The Department appreciates your efforts to restore the environment. If you have any additional questions, please contact via email at <a href="mailto:lawrence.lester@wiscosnin.gov">lawrence.lester@wiscosnin.gov</a> or by telephone at (608) 275-3465.

Sincerely,

Lawrence Lester Hydrogeologist

Remediation and Redevelopment Program

Cc: Hoverman, Enviroforensics, LLC