

Schmenk, Colin R - DNR

From: Schmenk, Colin R - DNR
Sent: Tuesday, December 12, 2017 4:26 PM
To: 'nplant@releeinc.com'
Cc: VanPrice, Kathie - DOT (Kathie.VanPrice@dot.wi.gov); 'Alan J. Gustafson'
Subject: E. Fifth Street, Washburn Street to Fairview Ave- City of Shawano (Project ID: 6997-03-00) Phase I and Phase 2.5 Reports

Hello Nicole,

On November 13, 2017 The Department of Natural Resources (the Department) has received the reports titled *Phase I Hazardous Materials Assessment Project ID 6997-03-00, E. Fifth Street, Washburn Street to Fairview Avenue – Local Street City of Shawano, Shawano County, Wisconsin* dated April 17, 2017 and *Phase 2.5 Subsurface Investigation Project ID 6997-03-00, E. Fifth Street, Washburn Street to Fairview Avenue – Local Street City of Shawano, Shawano County, Wisconsin* dated August 31, 2017.

After a review of the Phase 2.5 Subsurface investigation the Department looked at the data of the recent investigation and that of the preexisting sites Grosskopf Bus Company (BRRTS #: 03-59-001935) and Fifth & Ellis St – Phantom (State Lead) (BRRTS #: 02-59-563634). The soil data table showed all samples from the six borings were below the detection limits. PID readings of the soil were taken but, according to Robert E. Lee & Associates, Inc. (REL), the detector was malfunctioning and could not be calibrated in the field. Groundwater was sampled from four of the six boring locations: TW-1, TW-3, TW-5, and TW-6. TW-1 and TW-3 contained concentrations of methyl tert-butyl ether (MTBE) and TW-6 showed concentrations of cis- 1,2-dichloroethene below both the Enforcement Standard (ES) and Preventative Action Limit (PAL). TW-5 had Tetrachloroethene (PCE) concentrations above the PAL but below the ES. The PVOCs detected in groundwater are associated with the contaminated groundwater from the closed Grosskopf Bus Inc (BRRTS #: 03-59-001935) site. The chlorinated solvent detected is associated with the open 5th & Ellis St – Phantom (State Lead) (BRRTS #: 02-59-563634) site.

Therefore, I have filed these reports in the existing case files and there will be no further action by the Department at this time.

I also concur with the standard special provision provided.

If you have any questions or comments feel free to reach out to me at my contact information below.

Thank you,

We are committed to service excellence.

Visit our survey at <http://dnr.wi.gov/customersurvey> to evaluate how I did.

Colin Schmenk

Hydrogeologist - Northeast Region Remediation & Redevelopment
Wisconsin Department of Natural Resources
2984 Shawano Ave
Green Bay, Wisconsin 54313
Phone: (920)-662-5149
Colin.Schmenk@wisconsin.gov

