

Lesko, Robin A - DNR

From: Stanek, Linda K - DNR
Sent: Friday, September 15, 2023 10:46 AM
To: Brian Schneider
Cc: Martinez, Joseph J - DNR
Subject: Spic and Span (FMR) BRRTS # 02-41-585636

Brian,

After committee review of your site investigation report (SIR) and remedial action options report (ROAR) and our discussion on September 15, 2023, the DNR is requesting additional information to complete the SIR and ROAR review, described below:

Site Investigation Report

- As stated in your report, the observed soil contamination is the likely source of the elevated sub-slab vapor concentrations and generally coincides with the extent of the vapor impacts, correlate your data gaps for soil delineation to include vapor sub-slab data.
- Further investigation to the north is recommended. The DNR will be sending a letter to the property owner to the north indicating that contamination will be depicted on their property is sampling is not allowed.
- No further groundwater sampling is required at this time
- Emerging contaminants evaluation is adequate, and no PFAS sampling is required at this time
- A vapor mitigation system will be required, based on indoor air exceedances, especially prior to occupancy

Remedial Action Options Report

- The chosen remedy qualifies as a remedy for closure
- Reevaluate extent of excavation limits based on the reevaluation of soil delineation using sub-slab vapor data
- Discuss the estimated volume (mass) of contaminated soil that will be removed
- Discuss the estimated volume (mass) of contaminated soil that will be left in place following excavation activities

Additional Information

- Discuss the location of discharge from the basement sump

If you have any questions, please let me know. If you have specific vapor questions, please contact Joe Martinez at joseph.martinez@wisconsin.gov or 414-2186042.

Thanks,

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Linda Stanek

Hydrogeologist – Bureau of Remediation and Redevelopment

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