

From: Schultz, Josie M - DNR
Sent: Wednesday, June 21, 2023 5:07 PM
To: 'Dillon Plamann'
Cc: Jenna Williams
Subject: RE: Second Round of Off-Site Vapor Sampling Results - Bay Towel, Green Bay, WI

Hi Dillon,

Thank you for the conversation yesterday afternoon regarding the recent vapor, groundwater, and soil sampling results.

Based on the sub-slab vapor results for the clinic located at 445 S Adams, this off-site building will require mitigation. DNR highly recommends that an NRPP certified radon mitigator be hired for installation of a sub-slab depressurization system (SSDS). DNR does not require prior approval for installation of a radon-type mitigation systems (i.e. SSDS), however, if you plan to perform a different form of mitigation, an interim action plan will need to be submitted with appropriate fee for DNR review.

Once mitigation is performed and the system is commissioned, an interim action report and long-term OM&M plan will need to be submitted to DNR. Please refer to Sections 9 and 10, and Appendices D and E of [RR-800](#) for commissioning and OM&M guidelines. RR-981 should also be referenced as a starting point for the maintenance plan

Based on the recent soil and groundwater sampling results, I also recommend additional soil delineation and continued groundwater monitoring. Additional vapor sampling may be required based on current RR-800 CVOC screening guidelines and an expanded vapor investigation should be as well, or justification provided for why additional vapor sampling is not required.

I highly recommend submitting a site investigation workplan or other technical assistance request with appropriate fee if you would like a formal DNR review and response.

Please let me know if you have any questions or would like to discuss anything further.

Thank you,
Josie

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Josie Schultz

Cell Phone: (920) 366-5685

Josie.Schultz@Wisconsin.gov

From: Dillon Plamann <dplamann@fehrgraham.com>
Sent: Tuesday, June 20, 2023 12:17 PM
To: Schultz, Josie M - DNR <josie.schultz@wisconsin.gov>
Cc: Jenna Williams <jwilliams@fehrgraham.com>
Subject: RE: Second Round of Off-Site Vapor Sampling Results - Bay Towel, Green Bay, WI

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Hi again Josie,

I just wanted to give you a heads up that I am going to have my coworker, Jenna Williams (copied), join us for the call at 2 PM.

Thank you!

DILLON PLAMANN, PG | Project Hydrogeologist
Fehr Graham | Engineering & Environmental

From: Dillon Plamann
Sent: Tuesday, June 20, 2023 8:34 AM
To: Schultz, Josie M - DNR <josie.schultz@wisconsin.gov>
Subject: RE: Second Round of Off-Site Vapor Sampling Results - Bay Towel, Green Bay, WI

Thank you Josie, this afternoon will work for me as well. I will plan to give you a call at 2 PM to discuss. Please let me know if you have a different preference for time.

We do not have final figures, but the OneDrive link below has PDF versions of figures with sample locations for reference, and tables with the most recent soil, groundwater, and vapor data.

 [Bay Towel](#)

Here are the areas of data that I would like to discuss with you this afternoon:

- Soil chemistry east and south of the large excavation that occurred in 2020
- Groundwater VOC chemistry, specifically in the wells screened below the water table (PZ-1, PZ-2, PZ-3R, PZ-4, PZ-5, MW-14 to MW-17, and PZ-18 to PZ-20)
- Groundwater PFAS chemistry
- Sanitary Sewer Vapor chemistry
- 445 S. Adams Vapor chemistry

Thank you!

DILLON PLAMANN, PG | Project Hydrogeologist
Fehr Graham | Engineering & Environmental

From: Schultz, Josie M - DNR <josie.schultz@wisconsin.gov>
Sent: Monday, June 19, 2023 4:27 PM
To: Dillon Plamann <dplamann@fehrgraham.com>
Subject: RE: Second Round of Off-Site Vapor Sampling Results - Bay Towel, Green Bay, WI

Hi Dillon,

I will be available any time between noon and 5:00 tomorrow, or between 9-10am / noon-5pm on Wednesday if either of those timeframes work. Data tables and figures would be adequate for the discussion.

Thanks,
Josie

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Josie Schultz

Cell Phone: (920) 366-5685

Josie.Schultz@Wisconsin.gov

From: Dillon Plamann <dplamann@fehrgraham.com>
Sent: Friday, June 16, 2023 2:30 PM
To: Schultz, Josie M - DNR <josie.schultz@wisconsin.gov>
Subject: Second Round of Off-Site Vapor Sampling Results - Bay Towel, Green Bay, WI

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Good afternoon Josie,

We have received the results of the second round of off-site vapor sampling for the Bay Towel site. We are currently preparing letters to send to property owners with those results. In the meantime, would you have some time early next week for a phone call to discuss the data and next steps we would like to propose to reach case closure?

To prepare for the phone call, would sending you the most updated data tables with soil, groundwater, and vapor data be adequate? Or would you like the full lab reports as well?

Thank you,



DILLON PLAMANN, PG | Project Hydrogeologist
Fehr Graham | Engineering & Environmental

909 North 8th Street, Suite 101
Sheboygan, Wisconsin 53081
P: 920.453.0700
C: 920.946.2407
fehrgraham.com