

From: Brunette, Margaret M - DNR
Sent: Friday, August 11, 2023 1:27 PM
To: Meyer, Jennifer S - DNR
Subject: FW: Solvay VI testing data submittal

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Margaret Brunette P.G.

she/her/hers

Hydrogeologist Program Coordinator – Remediation and Redevelopment Program

Wisconsin Department of Natural Resources

Southeast Region Headquarters ****New Mailing Address****

1027 W. St. Paul Ave.

Milwaukee, WI 53233

Phone: (262)289-0005

margaret.brunette@wisconsin.gov



From: Brunette, Margaret M - DNR
Sent: Monday, March 13, 2023 10:13 AM
To: Josh Davenport <JoshuaD@KPRGINC.COM>; doug.kiser@global.komatsu
Cc: Hansen, Scott <hansen.scott@epa.gov>; Luke, Glenn R <Glenn.Luke@wecenergygroup.com>;
Martinez, Joseph J - DNR <Joseph.Martinez@wisconsin.gov>
Subject: RE: Solvay VI testing data submittal

Thanks for the quick response. Can you also address the system requirements in the Historic Fill exemption in a future submittal?

Margaret

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From: Josh Davenport <JoshuaD@KPRGINC.COM>
Sent: Monday, March 13, 2023 10:08 AM
To: Brunette, Margaret M - DNR <Margaret.Brunette@wisconsin.gov>; doug.kiser@global.komatsu
Cc: Hansen, Scott <hansen.scott@epa.gov>; Luke, Glenn R <Glenn.Luke@wecenergygroup.com>;
Martinez, Joseph J - DNR <Joseph.Martinez@wisconsin.gov>
Subject: RE: Solvay VI testing data submittal

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Hi Margaret,
Thanks for the feedback. Responses to your points below will be provided, but to answer one of your questions now, the second round of vapor sampling is anticipated to occur in the middle of May 2023 because that is when the high water table occurs at the site based on historical data.

Thanks,
Josh

Josh Davenport, P.E.
KPRG and Associates, Inc.
P: 262-781-0475

From: Brunette, Margaret M - DNR <Margaret.Brunette@wisconsin.gov>
Sent: Monday, March 13, 2023 8:08 AM
To: Josh Davenport <JoshuaD@KPRGINC.COM>; doug.kiser@global.komatsu
Cc: Hansen, Scott <hansen.scott@epa.gov>; Luke, Glenn R <Glenn.Luke@wecenergygroup.com>;
Martinez, Joseph J - DNR <Joseph.Martinez@wisconsin.gov>
Subject: Solvay VI testing data submittal

Josh,

On March 8, 2023, the DNR received the results of the sub-slab vapor sampling which was conducted at the Milwaukee Solvay/Komatsu site on February 8 and 9, 2023. The results were submitted with a cover page that concludes that the data shows that the risk for vapor intrusion of benzene and naphthalene are minimal. Initial comments regarding the results are provided below:

- The DNR notes that there is considerable variability between the high purge sample results and standard sub-slab results collected at certain locations including HV-3 and HV-7. An explanation of the variability observed should be provided.
- Naphthalene was identified at HV-7 at a concentration of 699 $\mu\text{g}/\text{m}^3$ which exceeds the large commercial/industrial vapor risk screening level of 360 $\mu\text{g}/\text{m}^3$. A plan to address this exceedance should be provided.
- Based on the May 2022 sampling plan, the DNR understands that an additional round of sampling is planned for a time of high groundwater conditions. When do you plan to conduct the additional sampling described in the May 2022 sampling plan?
- The sample results were submitted without a report that includes a description of the sampling methodology, discussion of results, data tables and figures, or conclusions and recommendations. A report that includes a discussion of results, data tables, recommendations etc. should be submitted.

Let me know if you have any questions,
Margaret

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Margaret Brunette P.G.

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