From: James, Andrew G - DNR

Sent: Wednesday, July 8, 2020 8:44 AM

To: 'Jason Powell'

Subject: Requested revisions to closure packet - 03-38-231379 - Kopatz / Cronce

Property

Follow Up Flag: Follow up Flag Status: Completed

Jason,

Thank you for your response. Regarding map B.3.a, I agree Jason, the map accurately depicts the ES plume in both the map view and the cross section as it is. This was an oversight on my part, I apologize. Regarding the soil delineation under the building, the smear zone is from 0.31-10.33'bgs, the highest concentration of remaining contamination in unsaturated soil is found in boring EX-18 at 8'bgs. Considering the onsite building impeded the cleanup, the residual contamination at EX-18 and the lack of a boring to the south which would give some indication of the extent of contamination in that direction, the WDNR felt it is necessary to conservatively depict the potential for remaining contamination under the building.

Hopefully I have clarified your questions. If not, please let me know.

Thank you, Andy James

We are committed to service excellence.

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

Andrew James

Hydrogeologist Remediation & Redevelopment Program Wisconsin Department of Natural Resources 2984 Shawano Avenue Green Bay, WI 54313

Phone: 920-662-5149 (Voicemail only)

Cell: 920-883-2267

Andrew.James@wisconsin.gov



From: Jason Powell < jasonp@metcohq.com>

Sent: Friday, June 26, 2020 3:59 PM

To: James, Andrew G - DNR < <u>andrew.james@wisconsin.gov</u>>

Subject: RE: Requested revisions to closure packet - 03-38-231379 - Kopatz / Cronce Property

Andy, another question: B.3.a.3 – Extend NR140 ES to include the area all the way to MW-3.

The plume goes beyond MW-3 almost to MW-7 in the cross section. Not sure what you mean by the above requested revision.

Thanks,



Jason Powell

METCO - Staff Scientist jasonp@metcohq.com / 608.781.8879 709 Gillette Street - Suite 3, La Crosse WI 54603 www.metcohq.com

From: Jason Powell

Sent: Friday, June 26, 2020 2:54 PM

To: 'James, Andrew G - DNR' < andrew.james@wisconsin.gov >

Subject: RE: Requested revisions to closure packet - 03-38-231379 - Kopatz / Cronce Property

I have another comment on modifying the soil plume to exist further south underneath the building: how can we justify extending an <u>unsaturated</u> soil contaminant plume further under the building when the actual water level is above the floor on that side of the building and we had water coming out of the vapor ports even with the sump pump running? Thanks,



Jason Powell

METCO - Staff Scientist jasonp@metcohq.com / 608.781.8879 709 Gillette Street - Suite 3, La Crosse WI 54603 www.metcohq.com

From: Jason Powell

Sent: Friday, June 26, 2020 2:04 PM

To: James, Andrew G - DNR < <u>andrew.james@wisconsin.gov</u>>

Subject: RE: Requested revisions to closure packet - 03-38-231379 - Kopatz / Cronce Property

Andy, I will get to some of these but I know going forward we are going to have a hard time doing work for nothing. Errors yes, but the fact that all maps have to change and some text based on the Background Treshold Value for Lead is frustrating.

Thanks,



METCO - Staff Scientist

jasonp@metcohq.com / 608.781.8879 709 Gillette Street - Suite 3, La Crosse WI 54603 www.metcohq.com

From: James, Andrew G - DNR <andrew.james@wisconsin.gov>

Sent: Friday, June 26, 2020 1:21 PM

To: Jason Powell < jasonp@metcohq.com>

Subject: Requested revisions to closure packet - 03-38-231379 - Kopatz / Cronce Property

Hello Jason,

As discussed on the phone yesterday, below are the revisions WDNR is requesting to your closure request. Please let me know if you have any questions or concerns.

Thanks, Andy

4400-202

Section 3.B.i

-remove gw path exceedance in MW-4, Pb not above BTV.

Section 4.G

-Remove MW-4-2. Pb not above BTV.

Table 5 pg 10

-xiii Check box for source property

Maps, Figures and Tables

On all maps

-Remove GW path delineation around MW-4 and text referring to delineation. Pb not above BTV

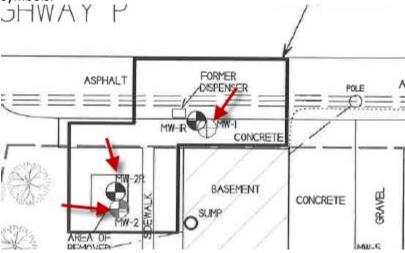
B.2.a

- -Extend soil delineation further south under the building with a dashed line. When inferring delineation under the building, please use professional judgement that reasonably reflects the known remaining contamination adjacent to the building.
- -Identify the Structural Impediment.

B.2.b

- -Remove MW-4 location. Pb not above BTV
- -Extend soil delineation further south under the building with a dashed line. When inferring delineation under the building, please use professional judgement that reasonably reflects the known remaining contamination adjacent to the building.
- -Identify the Structural Impediment.

B.3.d – There are three types of wells on this map. The legend only accounts for the two of the symbols.



B.3.a.3

-Extend NR 140 ES to include the area all the way to MW-3.

B.3.a.1. and B.3.a.2.

-Extend soil delineation further south under the building with a dashed line. When inferring delineation under the building, please use professional judgement that reasonably reflects the known remaining contamination adjacent to the building.

A.3

-Remove MW-4 and saturated samples from table.

Attachment G

It looks like the RP/Consultant didn't signed the ROW notification.

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Andrew James

Hydrogeologist Remediation & Redevelopment Program Wisconsin Department of Natural Resources 2984 Shawano Avenue Green Bay, WI 54313

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Cell: 920-883-2267

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