# Vang, Duabchi L - DNR

From: Rozeboom, David B - DNR

**Sent:** Friday, March 20, 2020 10:25 AM

**To:** Robert Wilmoth; Vang, Duabchi L - DNR

Cc: Jason Powell

**Subject:** RE: Questions about Arlene's Inn and Don's Auto Repair

All,

After discussion with Jason yesterday I realized that I was operating under an incorrect assumption when I gave the direction below. The piezometer elevation plume in fact has a south westerly flow direction and appears to have an off-site source that is north of the Arlene's Inn, based on data from MW-1P, 5P and 6P. Given the above info, I asked Jason to submit a closure request for Arlene's that indicates the piezometer elevation plume at MW-3P and 7P has an off-site, upgradient source. I asked Jason to not send off-site notifications to Don's because the deep plume on that property does not appear to be associated with Arlene's.

At this time we will not be rescinding the RP letter that was sent to Don's.

Please let me know if you have any questions.

**Thanks** 

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# Dave Rozeboom

West Central Region Team Supervisor Remediation and Redevelopment Program Wisconsin Department of Natural Resources

Phone: 715-839-3710

David.Rozeboom@wisconsin.gov



From: Rozeboom, David B - DNR

Sent: Thursday, March 19, 2020 11:50 AM

To: Robert Wilmoth <robertw@metcohq.com>; Vang, Duabchi L - DNR <duabchi.vang@wisconsin.gov>

Cc: Jason Powell < jasonp@metcohg.com>

Subject: RE: Questions about Arlene's Inn and Don's Auto Repair

Hi Rob,

I believe that there are not really two separate plumes. Rather, there is one diving plume that originates from Arlene's and is only observed at the PZ level as it migrates north toward Don's property. There plume isoconcentration map(s) should indicate water table plume and deep plume.

Please submit one closure request for Arlene's that incorporates all data from one source on the Arlene's property. Don's property should get an off-site notification letter. After review of the closure request, we will consider rescinding the RP letter that was sent to Don's.

Let me know if you have any questions.

Thank You

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### Dave Rozeboom

West Central Region Team Supervisor Remediation and Redevelopment Program Wisconsin Department of Natural Resources

Phone: 715-839-3710

David.Rozeboom@wisconsin.gov



From: Robert Wilmoth <<u>robertw@metcohq.com</u>>

Sent: Wednesday, March 18, 2020 3:56 PM

To: Vang, Duabchi L - DNR < <a href="mailto:duabchi.vang@wisconsin.gov">duabchi.vang@wisconsin.gov</a>>

Cc: Jason Powell < <u>jasonp@metcohq.com</u>>; Rozeboom, David B - DNR < <u>David.Rozeboom@wisconsin.gov</u>>

Subject: RE: Questions about Arlene's Inn and Don's Auto Repair

Hello Duabchi

Me and my Boss (Jason) understood your email differently.

I understand why the DNR doesn't want to separate the two sites. However I am writing the closure based on what is on BRRTS and all the information is on Arlene's Inn. According to BRRTS all monitoring wells and piezometer wells were drilled as part of the Arlene's Inn site.

Attached is the gw iso map of the site. The plume to the south is based off all monitoring wells on the map, the plume to the north is based off all the piezometers on the map

I understood what you wrote as all the contamination found on Arlene's Inn in BRRTS is for the Arlene's Inn site, that is how I have been writing this closure, however Jason was thinking you want us to separate the two plumes based on the property boundary, The southern (monitoring well) plume being part of Arlene's Inn and the northern (piezometer well) plume being part of Don's General Repair.

If you have any questions please call either Jason or me at the office (608-781-8879)

Thank you for your patience,



# **Rob Wilmoth**

**METCO** – Hydrogeologist <u>robertw@metcohq.com</u> / 608.781.8879 709 Gillette Street - Suite 3, La Crosse WI 54603 <u>www.metcohq.com</u>

From: Vang, Duabchi L - DNR <duabchi.vang@wisconsin.gov>

Sent: Friday, March 13, 2020 1:02 PM

To: Robert Wilmoth <robertw@metcohq.com>

Cc: Jason Powell <jasonp@metcohq.com>; Rozeboom, David B - DNR <David.Rozeboom@wisconsin.gov>

Subject: RE: Questions about Arlene's Inn and Don's Auto Repair

Good afternoon Rob,

Thanks for the email. I can see why you would like to combine both sites. In short, no, the two sites cannot be combined into one site. Arlene's Inn is PECFA eligible while Don's General Repair is not PECFA eligible. Please continue to prepare the closure packet only for Arlene's Inn.

Off-site notifications should come from Arlene's Inn since it is the site you are preparing the closure request for. We will evaluate the next steps for Don's General Repair with what we have.

**Thanks** 

Dee

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# Duabchi (Dee) Vang

Phone: (715)-839-3779 <u>Duabchi.vang@wisconsin.gov</u>

**From:** Robert Wilmoth < <u>robertw@metcohq.com</u>>

**Sent:** Thursday, March 12, 2020 3:47 PM

To: Vang, Duabchi L - DNR < <a href="mailto:duabchi.vang@wisconsin.gov">duabchi.vang@wisconsin.gov</a>>

Cc: Jason Powell < jasonp@metcohq.com >

Subject: Questions about Arlene's Inn and Don's Auto Repair

Hello Duabchi

I am working on the closure request for Arlene's Inn (BRRTS #03-10-196577) and had a few questions to ask you.

- 1. Is it possible to combine the Arlene's Inn (BRRTS #03-10-196577) site and Don's General Repair site (BRRTS # 02-10-581064) as Don Tieman owns both sites and the past consultants took all the samples and data for both sites and combined them. Therefore, all the information and data in the closure will be the same for both sites. This is true on BRRTS also. There is just private well sampling shown on Don's General Repair and all the other information is on the Arlene's Inn Site.
- 2. Meridian Environmental Consulting, LLC shows the GW contamination to the north and northeast of the Don's General Repair site. This GW contamination is upgradient of the site. Based on all the groundwater flow maps we have from previous reports the flow direction deeper in the aquifer is towards the southwest. METCO believes the GW plume for the (deeper) piezometer contamination should be left open ended at the property boundary to the northeast. However, with this in mind there is ES contamination on the neighboring property to

the west. If we combine the two sites should I write the notification as Arlene's Inn or Don's Auto Repair since it is two BRRTS numbers. The contamination is part of the Don's General Repair site but again all the data to support contamination is in Arlene's Inn on BRRTS.

It makes the most sense to us to combine the two sites since both sites are already combined (data wise) on BRRTS.

Thank you for your time,



**Rob Wilmoth** 

METCO – Hydrogeologist <u>robertw@metcohq.com</u> / 608.781.8879 709 Gillette Street - Suite 3, La Crosse WI 54603 <u>www.metcohq.com</u>