

From: [Borski, Jennifer - DNR](#)
To: [Beggs, Tauren R - DNR](#); [Schultz, Josie M - DNR](#); [Kloczko, Nathan F - DHS](#); [Hedman, Curtis J - DHS](#)
Subject: RE: Interim Action Planning Update for Jagemann Plating Co Inc, BRRTS # 02-36-555544
Date: Thursday, September 16, 2021 10:41:37 AM
Attachments: [image003.png](#)

Tauren,

Thanks for this info and good news to hear this site has engaged specialists on the issue. When we spoke in July about the 31,700,000 ug/m³ TCE beneath the plating process floor in July (greater than 10E-04 risk), DHS recommended continued routine indoor air monitoring until an interim action is designed & implemented along with education of the workers on health risks from TCE. While I am in support of EnviroForensics' prioritization of this site, they are talking about another month or more before modifications can be made (Oct/Nov). My interpretation of ch. NR 708 is that the RP still needs to be evaluating the potential for acute exposure (i.e., "...hazardous substance discharges that pose an imminent threat...") and more immediate action during the process for evaluation, design & implementation of an interim action. That being said, I defer to DHS regarding concern for potential exposure to workers during the proposed time frame.

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Jennifer Borski

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From: Beggs, Tauren R - DNR <Tauren.Beggs@wisconsin.gov>
Sent: Wednesday, September 15, 2021 3:55 PM
To: Schultz, Josie M - DNR <josie.schultz@wisconsin.gov>; Borski, Jennifer - DNR <Jennifer.Borski@wisconsin.gov>; Kloczko, Nathan F - DHS <nathan.kloczko@dhs.wisconsin.gov>; Hedman, Curtis J - DHS <Curtis.Hedman@dhs.wisconsin.gov>
Subject: Interim Action Planning Update for Jagemann Plating Co Inc, BRRTS # 02-36-555544

Good afternoon,

Since our call on August 4, 2021, Nicole LaPlant from Robert E Lee has been working with the responsible party Mike Jagemann and with Rob Hoverman from Enviroforensics on the interim action and air monitoring planning. I had a call today with Nicole and Rob. Rob indicated the plan would be to look at the existing HVAC system as he doesn't think it is very feasible to do sub-slab in this scenario, so Enviroforensics will get contracted to do the interim action and air monitoring. Nicole and Rob have already provided a list of items that

the RP has been working on to inventory air exchange systems, documenting worker's schedules, where they work in the building, and other logistics for the interim action planning. Enviroforensics would schedule a site visit with a HVAC engineer within 2 weeks to evaluate the current system, determine what modifications may be needed, target specific areas for sampling, etc. They would then put together a plan that would include the documentation needed for the HVAC system to be used as the vapor mitigation system for the building and that plan would also include the proposed air monitoring. Rob indicated it will likely be a combination of traditional summa canister sampling and passive sampling. Enviroforensics has recently been working more with a company named Beacon because they like their sampling approach and equipment.

I indicated to Nicole and Rob that I would be following up with the DNR vapor staff and DHS to see if there were any concerns from your perspective or if there was anything more we wanted in the near term (documentation, sampling, etc.). Rob said they could do a sampling event and provide data with the plan if needed, but he thought the turnaround time for the HVAC scenario would be short relative to a more typical scenario of a design and implementation of a sub-slab vapor system which would take significantly longer, so an air monitoring plan in that scenario would be more important to submit on a more immediate timeframe. Therefore, Enviroforensics is proposing to submit the interim action plan and air monitoring plan simultaneously as one document.

Please let me know if you have any comments or concerns.

Regards,

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Tauren R. Beggs

Hydrogeologist & Northeast Region Land Recycling Expert

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From: [Nicole L. LaPlant](#)
To: [Beggs, Tauren R - DNR](#)
Cc: [Rob Hoverman](#)
Subject: Jagemann Plating Co Inc - Interim Action
Date: Tuesday, September 14, 2021 12:34:43 PM
Attachments: [image001.png](#)
[image002.png](#)
[image005.png](#)
[image007.png](#)

Hi Tauren –

We are ready to hand off the Interim Action to EnviroForsensics . Mike and I have been communicating with Rob Hoverman. I have Rob copied on this email.

Do you have time for a brief call this week between you, Rob and myself so Rob can discuss briefly the action steps they are proposing?

I just want to make sure we are on the same page. If you are open to the call, let us know days and times you might be available to discuss. We can utilize REL's conference call phone number.

Thank you,
Nicole

Nicole L. LaPlant - Robert E. Lee & Associates, Inc.
920-662-9641 nlaplant@releeinc.com

From: Beggs, Tauren R - DNR <Tauren.Beggs@wisconsin.gov>
Sent: Monday, August 30, 2021 1:01 PM
To: Nicole L. LaPlant <nlaplant@releeinc.com>
Subject: RE: Follow up to the Call for Jagemann Plating Co Inc

Sounds good, thanks Nicole

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Tauren R. Beggs

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From: Nicole L. LaPlant <nlaplant@releeinc.com>
Sent: Monday, August 30, 2021 12:44 PM
To: Beggs, Tauren R - DNR <Tauren.Beggs@wisconsin.gov>
Subject: RE: Follow up to the Call for Jagemann Plating Co Inc

Hi Tauren –

Thank you very much. Enviroforsenics would be proposing the air monitoring plan, as well. We are working as quickly as we can. I know it is high priority. I will know more this week and will touch base back with you again.

Best Regards,
Nicole

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From: Beggs, Tauren R - DNR <Tauren.Beggs@wisconsin.gov>
Sent: Monday, August 30, 2021 12:29 PM
To: Nicole L. LaPlant <nlaplant@releeinc.com>
Subject: RE: Follow up to the Call for Jagemann Plating Co Inc

Hi Nicole,

Yes, those are the deliverables needed as part of the interim action. As previously discussed, the interim action design report and interim action documentation report per NR 724 is needed for a vapor mitigation system other than a simple radon-type sub-slab depressurization system per NR 708.11(4)(b).

Have you and Mike decided on an air monitoring plan yet and when is that planned to be submitted?

Regards,

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Tauren R. Beggs

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From: Nicole L. LaPlant <nlaplant@releeinc.com>
Sent: Monday, August 30, 2021 11:52 AM
To: Beggs, Tauren R - DNR <Tauren.Beggs@wisconsin.gov>
Subject: FW: Follow up to the Call for Jagemann Plating Co Inc

Hi Tauren –

Since spoke, we have been working with partnering with EnviroForensics for the interim action at Jagemann Plating. I know I mentioned the SSDS route, but after multiple discussions with their team, we will be proposing to utilize the current indoor air handling system as means to protect the vapor pathway. I know I mentioned the SSDS route, but this is the route we will be planning at this time. We spend last week gathering a significant amount of info on the handling system and workers.

Just wanted to confirm the deliverable reports/plans that will be needed as part of the interim action:

1. Indoor Air Monitoring Plan
2. Interim Action Design Report
3. Interim Action Documentation Report

I'd like to make sure I am not missing any. Are these correct for deliverables to WDNR?

Thanks, Nicole

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