From: Beggs, Tauren R - DNR

**Sent:** Friday, March 6, 2020 10:57 AM

To: 'Kathleen McDaniel'

Cc: Chronert, Roxanne N - DNR

**Subject:** RE: Newton Pit - Lab fees information

Hi Kathleen,

After hearing from Roxanne from the additional follow up with staff in Madison, this is what was provided:

- The Wisconsin standard expected for PFAS is the 36 list.
- The workplan could propose not doing the level 4 data package or only a certain percentage of samples running the level 4 data package. The level 4 data package can be done after the lab does the analysis, so it could always be requested from the lab later if needed.
- Could potentially look at a reduction after establishment of the compounds that are being detected when running the 36 list and potentially looking at a reduction before further step out sampling in private wells, if needed.

If you have additional questions, please let me and Roxanne know.

Regards,

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Tauren R. Beggs
Phone: (920) 662-5178
Tauren.Beggs@wisconsin.gov

**From:** Kathleen McDaniel <<u>kmcdaniel@manitowoc.org</u>>

Sent: Tuesday, February 25, 2020 11:02 AM

To: Chronert, Roxanne N - DNR < <u>Roxanne.Chronert@wisconsin.gov</u>>

Cc: Beggs, Tauren R - DNR < Tauren. Beggs@wisconsin.gov>

Subject: RE: Newton Pit - Lab fees information

Thanks – let me know what you think. Obviously anything we can do to minimize expenses while making sure we're testing for the previously detected compounds (which I believe were only two of the MI 24) would be great on our end.

**From:** Chronert, Roxanne N - DNR [mailto:Roxanne.Chronert@wisconsin.gov]

**Sent:** Tuesday, February 25, 2020 10:58 AM

**To:** Kathleen McDaniel **Cc:** Beggs, Tauren R - DNR

**Subject:** RE: Newton Pit - Lab fees information

Thanks. I am here in Madison at a meeting with some of the tech staff. I will be talking to them some more.

Sorry for typo below. Multitasking at meeting.

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## Roxanne Nelezen Chronert

Phone: (920) 362-3981

Roxanne.Chronert@Wisconsin.gov

From: Kathleen McDaniel <a href="mailto:kmcdaniel@manitowoc.org">kmcdaniel@manitowoc.org</a>

Sent: Tuesday, February 25, 2020 10:56 AM

**To:** Chronert, Roxanne N - DNR < <u>Roxanne.Chronert@wisconsin.gov</u>>

Cc: Beggs, Tauren R - DNR < Tauren. Beggs@wisconsin.gov>

Subject: RE: Newton Pit - Lab fees information

Hi Roxanne,

It looks like it's an additional \$125 per test from TA.



# Kathleen M. McDaniel

Manitowoc City Attorney 900 Quay Street, Manitowoc, WI 54220 (920) 686-6990 | <u>kmcdaniel@manitowoc.org</u>

From: Chronert, Roxanne N - DNR [mailto:Roxanne.Chronert@wisconsin.gov]

Sent: Tuesday, February 25, 2020 10:35 AM

**To:** Kathleen McDaniel **Cc:** Beggs, Tauren R - DNR

**Subject:** RE: Newton Pit - Lab fees information

Kathleen, I had a chance this morning to discuss this issue with other RR staff in our technical section in Madison. it would be good for us to understand the additional cost per sample. So if you could share this information it would be helpful.

In general, we often require sampling for the full suite of parameters then re-evaluate and if appropriate reduce the numbers of parameters. In this situation, sampling of each well for the 36 parameters, re-evaluate based on results, and potentially reduce the number of parameters. This is a common practice we have with full VOCs verse PVOCs or CVOCs. As you know Tauren is out this week and I am out of office/conducting interviews this week, but we are willing to discuss options before you submit the WP.

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## Roxanne Nelezen Chronert

Phone: (920) 362-3981

Roxanne.Chronert@Wisconsin.gov

From: Kathleen McDaniel < kmcdaniel@manitowoc.org >

Sent: Monday, February 24, 2020 9:29 AM

To: Beggs, Tauren R - DNR <Tauren.Beggs@wisconsin.gov>; Chronert, Roxanne N - DNR

<<u>Roxanne.Chronert@wisconsin.gov</u>> **Subject:** Newton Pit - Lab fees information

Good morning Tauren and Roxanne,

I'm forwarding you the below email from Dave Henderson so you can get an idea of what the testing costs were for PFAS contaminants. As you can see, there's a significant cost difference between the MI 24 list and the WI 36 list. What are your thoughts on a work plan that did a few tests with the WI36 list to see what's present, and then narrowing the scope to the MI24 list if feasible to reduce expenses?

### Kathleen



### Kathleen M. McDaniel

Manitowoc City Attorney 900 Quay Street, Manitowoc, WI 54220 (920) 686-6990 | <u>kmcdaniel@manitowoc.org</u>

**From:** Henderson, Dave [mailto:Dave.Henderson@aecom.com]

**Sent:** Friday, February 21, 2020 4:29 PM

**To:** GravelPit

**Subject:** Newton Pit - Lab fees information

Pitters,

I wanted to let the team know about the magnitude of possible PFAS water analysis lab fees that might be associated with the possible upcoming work.

[redacted as it's a portion of our newly revised work plan that's not ready to distribute]

We have been doing lab analysis for the MI 24 list of PFAS compounds. The WDNR is recommending we do lab analysis for the WI 36 list.

I bid two laboratories for both analytical lists. The results, including misc. charges, are below:

MI 24 List WI 36 list

Eurofins/TA \$ 16,610 \$ 24,110 Vista \$ 17,400 \$ 20,400

It is possible that we could do a couple of analysis for the WI 36 list, to get an idea of the compounds present, but then do the balance of the analytical work with the MI 24 list.

Again, this information is only provided to let you know the magnitude of the possible lab fees. It is not a proposal for the work.

Thanks dsh

David Henderson, P.E. (wi)
Senior Project Manager, Environment, Midwest
D +1-414-944-6190
M +1-414-429-8304
Dave.henderson@aecom.com

#### **AECOM**

1555 N RiverCenter Drive Milwaukee, WI 53212, USA T +1-414-944-6080 aecom.com

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