From: Sager, John E - DNR
To: "David Beattie"

Cc: Saari, Christopher A - DNR (Christopher.Saari@Wisconsin.gov); Ales, Stephen M - DNR; Hagen, Cherie L - DNR

Subject: RE: 2018 Superior Refinery Fire Water Sample Results and Reduced Sampling Request

Date: Monday, August 20, 2018 11:12:00 AM

Hi Dave,

Based on the analytical results, reducing the sampling frequency to every other week is acceptable to the Department. The Department may request changes in the frequency or locations of samples If conditions change.

Thanks,

We are committed to service excellence.

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

John Sager

Phone: (715) 392-7822 John.sager@wisconsin.gov

From: David Beattie < David. Beattie@huskyenergy.com>

Sent: Thursday, August 16, 2018 9:28 AM

To: Sager, John E - DNR < John. Sager@wisconsin.gov>

Subject: [WARNING: ATTACHMENT(S) MAY CONTAIN MALWARE]FW: 2018 Superior Refinery Fire

Water Sample Results and Reduced Sampling Request

John,

Any thoughts on going to every other week on the creek sampling I proposed last week (below).

Thanks, Dave

From: David Beattie

Sent: Thursday, August 9, 2018 11:07 AM

To: john.sager@wisconsin.gov

Cc: Matthew Turner < <u>Matthew.Turner@huskyenergy.com</u>>

Subject: 2018 Superior Refinery Fire Water Sample Results and Reduced Sampling Request

John,

Attached is a summary of off-site water sample results. The table is updated with results received through 08/08/2018.

I think the slight jump up in results on 7/30 was due to recirculating our treated water rather than

discharging to the impoundment/Newton Creek.

We would also like to decrease our off-site PFAS only creek sampling to every other week rather than weekly if you are ok with it. We would continue sampling at 3rd St. and 21st St as well as the mouth.

The sampling is for informational purposes only and we feel reducing this sampling does not impact any decision making in regards to the site and recovery activities.

This information in this memo should be considered preliminary until a final QA/QC review of the data is completed and final reports are received.

As always, please let me know if you have any questions.

Thanks, Dave

David Beattie

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