

From: Neste, David E - DNR
Sent: Thursday, February 28, 2019 1:04 PM
To: Jeffrey Howard Danko; Scott D Wahl
Cc: michael.bedard (michael.bedard@arcadis.com)
Subject: Fire Technology Center SI Workplan (BRRTS # 02-38-580694)

Jeff & Scott,

I have reviewed the Supplemental Site Investigation Work Plan (February 2019) for the above-referenced site. This email serves as approval of the workplan. As we discussed on the phone, my comments are below:

- 1) Surface Water ponds for sampling:
 - Please select three (3) surface water ponds for PFAS and fish sample collection from the list below:
 - o Biel property (W732 CTH B)
OR
Bertrand property (W761 CTH B)
 - o Kotecki property (W905 CTH B)
OR
Lebick Property (N2819 Green Gable Road)
 - o Bresinski property (W599 Radar Road)

Fish sampling will be conducted from the same ponds. DNR is currently developing methods and protocol for collection and analysis of fish.

- 2) Evaluation of deeper bedrock aquifer:
 - I concur with the preliminary conclusion that the unfractured limestone appears to be acting as an aquitard. Given that JCI is moving forward with municipal water from the City of Marinette as a permanent water solution, additional assessment of the deeper bedrock aquifer does not appear to be warranted at this time. Installation and monitoring of the proposed monitoring well and piezometer network, as outlined in the workplan, will attempt to determine if there is a downward vertical component to the migration of PFAS compounds in the area. If data indicates PFAS contaminates are moving vertically downward, steps to assess the deeper bedrock aquifer may become necessary.
- 3) Source Area Remedial Action:
 - I concur with the approach of collecting additional data and evaluating source area remedial options. As you begin the process of evaluating remedial options, please be aware that this has been a topic of concern with the public and will likely need to be addressed at the public meeting scheduled for March 13, 2019.

If you have any questions, please contact me at any time.

Thanks,
Dave

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Dave Neste

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