## Feeney, John M - DNR

From: Craig Dousharm < Craig. Dousharm@mercmarine.com>

**Sent:** Friday, April 01, 2022 2:51 PM

**To:** Feeney, John M - DNR; wbratt@gmail.com

**Cc:** robert3bach@gmail.com

**Subject:** RE: Vapor Intrusion Potential Risk, Mercury Marine Plant No 1 Fmr, BRRTS #:

02-46-588930

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## Mr. Feeney:

Thank you for your note. As you and I discussed after I received this note, Mercury Marine has not operated at the site in question for over 40 years. For the last 40 years, we understand that the operator on the property used TCE in its operations. We believe your questions should continue to be directed to the current owner and the most recent operator.

Mercury Marine did not file or authorize the filing of the Spill Notice and has no knowledge of any work that was done on the property that led to the filing. In addition, Mercury Marine did not engage Kapur, Inc. and did not authorize, review, participate in the development of, or file the Site Investigation Work Plan referenced below.

Your email also included Mr. Bratt (a representative of the current owner and to our knowledge, the operator on the property for the last 40 years), and Mr. Bach; we believe they are the appropriate parties to respond to your questions.

As we noted in our correspondence with the DNR on March 28, 2022, we believe that Mercury Marine has provided a sufficient response to the responsible party correspondence dated January 25, 2022.

Sincerely,

Craig Dousharm Mercury Marine

This data is internal to Brunswick.

From: Feeney, John M - DNR < John M. Feeney@wisconsin.gov>

Sent: Thursday, March 31, 2022 10:10 AM

To: wbratt@gmail.com; Craig Dousharm < Craig.Dousharm@mercmarine.com>

Cc: robert3bach@gmail.com

Subject: Vapor Intrusion Potential Risk, Mercury Marine Plant No 1 Fmr, BRRTS #: 02-46-588930

**CAUTION:** External email, be careful with links and attachments.

Hello Mr. Bratt and Mr. Dousharm,

I am emailing you to inform you of the recent recommendations that the DNR has on this case based on our review on February 17, 2022. We reviewed our file documents including the recent Phase I, II and site investigation work plan. The DNR reviewed this case on February 17, 2022 and sent the following recommendations to the developer's consultant, Kapur:

- Submit revised maps and new cross sections with soil and groundwater data displayed on them in text boxes or
  iso-concentration lines in order to illustrate the justification of the proposed well and piezometer locations.
  Include the locations of historic wells and piezometers.
- Explain the decision criteria for constructing the "potential" wells and piezometers.
- List which borings will have soil sampling conducted.
- Explain the decision criteria for how you will set your piezometer screen depth. For piezometer construction the DNR recommends 5' screens, and double casing to 2-3' below the competent bedrock surface to prevent cross contamination.
- The SIWP should propose doing a screening evaluation for vapor intrusion, and identification of properties where vapor assessment is needed.
- The RR program recommends that you ask for current groundwater sampling data from the municipal wells directly from the DNR Drinking and Groundwater (DG) Program.
- Include a statement about Municipal Well 3 in your receptors paragraph.

I understand that you are getting up to speed on this case; however, it is important that the vapor intrusion screening evaluation be done as soon as possible.

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## John Feeney, Wisconsin PG #750

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