

## Water Gremlin Public Health Assessment Draft for Public Comment - Summary

4/26/2022

The draft Water Gremlin Public Health Assessment (PHA) reviews all available environmental data and any potential routes of exposure related to contamination from Water Gremlin operations. The PHA process helps identify appropriate public health actions and responds to community health concerns.

The PHA is not a "health study" and does not contain community-reported health information, a review of medical records, or any medical screening.

## **PHA Conclusions**

MDH reached seven main conclusions regarding potential exposures to contaminants from Water Gremlin. The basis for each conclusion and next steps are provided in the PHA. The main conclusions are described below.

MDH concluded that past trichloroethylene (TCE) air emissions may have harmed some people's health. It is possible that past exposures to TCE in air near the facility may have been sufficient to increase the risk of health effects in a small number of the most exposed individuals. Past or current trans-1,2-dichloroethylene and lead air emissions are not expected to harm people's health in the surrounding community.

Exposure to lead may have harmed the health of Water Gremlin workers and their families. Chemicals in the indoor air at the Water Gremlin facility may be harming or may have harmed worker's health.

## **Public Health Action Plan**

The PHA contains a six-point action plan that describes steps MDH will take to protect the health of the community into the future. In summary, MDH will continue to review new data, information, or guidance and will share information about any potential health concerns identified in the future with the community. MDH remains available to explore and discuss what efforts may be feasible to help meet the goals and objectives of the community in absence of a health study.

## **Next Steps for PHA Completion**

The draft PHA is available for public comment for 45 days between April 26, 2022 and June 9, 2022. Comments can be submitted by email at <a href="health.hazard@state.mn.us">health.hazard@state.mn.us</a>. For other options to submit comments, call 651-201-4897. MDH will review all comments. Changes or responses to comments will be reflected in the final version of the PHA.

The draft PHA is on the MDH Water Gremlin Site webpage (www.health.state.mn.us/communities/environment/hazardous/sites/watergremlininc.html). When the PHA is finalized, a GovDelivery notice will be sent and the final document posted.

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To obtain this information in a different format, call: 651-201-4897.