From: Debra Mobile
To: EP, SERO ECB

Subject: [External] Bishop Tube Clean Up Proposal **Date:** Wednesday, January 26, 2022 8:06:04 PM

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To whom it may concern,

When I reviewed the DEP proposal for the clean up of the Bishop Tube property, I cannot found that it raised more questions than it answered.

The proposal does not include adequate information concerning the evaluation of emerging contaminants including PFAS compounds, delineation of soils to residential standards, and completion of horizontal and vertical delineation of groundwater impacts, particularly with respect to deep bedrock.

The DEP must clarify how challenges such as duration of remediations effects, potential for production of toxic daughter compounds, and how the protection of the LVC will be addressed during remedial design.

The proposal does not appear to have information on how it intends to evaluate and address the presence of DNAPL within the deep bedrock. We know from testing wells that TCE has traveled to at least 400 feet deep. Your plan only deals with the first 120ft of contamination. This is just one more example of how incomplete this plan is.

You plan to use soil intrusions, the mixing of soils with chemicals does not indicate the chemicals to be used and the potential byproducts or reactions these intrusions may cause. The public can not possibly comment nor can our consultants thoroughly evaluate an incomplete proposal.

Furthermore, the plan lacks any methods or procedures for future input from the community. The PADEP should ensure that adequate opportunity is provided for public input into remedial decisions as this additional information becomes available.

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