

**From:** [Roland I Samimy](#)  
**To:** [Tim Carroll](#)  
**Cc:** [Assistant Exec Sec](#)  
**Subject:** Re: Menemsha / Squibnocket MEP Report  
**Date:** Tuesday, September 08, 2015 4:38:21 PM

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Thanks for the quick reply Tim. Please coordinate with Adam Wilson and Bret Stearns also as we can only model one additional scenario for the report.

Best, Roland

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**From:** "Tim Carroll" <execsec@chilmarkma.gov>  
**To:** "Roland I Samimy" <rsamimy@umassd.edu>  
**Cc:** "Assistant Exec Sec" <asstexecsec@chilmarkma.gov>  
**Sent:** Tuesday, September 8, 2015 4:20:00 PM  
**Subject:** RE: Menemsha / Squibnocket MEP Report

Hi Roland

Thanks for the email. I am circulating it and asking for ideas.

Tim

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**From:** Roland I Samimy [mailto:rsamimy@umassd.edu]  
**Sent:** Tuesday, September 08, 2015 4:09 PM  
**To:** Bret Stearns; aqbos@comcast.net; Tim Carroll  
**Subject:** Menemsha / Squibnocket MEP Report

Gentlemen,

As we are advancing steadily towards the modeling phase of the MEP analysis on the Menemsha Pond / Squibnocket Pond estuarine system (inclusive of Nashaquitsa Pond), the MEP Technical Team would like to know if as a group, there is one scenario you would like us to consider as we proceed with the standard suite of MEP modeling runs. Typically, an MEP report contains an analysis of various loading conditions (e.g. Present, Buildout, no anthropogenic, septic reductions only that allow for the threshold to be achieved) as well as an analysis of existing flushing. The MEP also offers the opportunity for the Town(s)/Tribe to have a scenario of their choosing run while we do the other modeling. The results of that Town/Tribe designed scenario would be included in the MEP report as Chapter 9. Some have a scenario in mind and others do not. It is just an option we offer. If nothing comes to mind specifically just let us know. Either way, once the model (Watershed-Hydro-Water Quality) is developed, it is available to the Town/Tribe down the line to have scenarios run as desired (e.g. looking at the effect of upcoming inlet/channel dredging). Hope you had a nice long weekend.

Respectfully,

Roland

