From:	Latimer, Jim
To:	Arsenault, Dan; Cobb, Michael
Subject:	bioextraction by oysters
Date:	Tuesday, December 04, 2018 11:24:55 AM
Attachments:	bricker es&t 2017.pdf

Dan and Mike,

Has shellfish bioextraction been evaluated as an additional treatment for nitrogen in Great Bay? I know that Suzanne Bricker and others are writing up a paper based on a study of bioextraction potential in GB.

The current title is: Bioextractive removal of nitrogen by cultivated oysters in Great Bay-Piscataqua River Estuary, New Hampshire, USA

I cannot share the manuscript since it is in draft form, but it looks like an additional 0.8-3% of N can be removed using oysters. Similar numbers are estimated for LIS.

Talk to you on Thursday.

Jim

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"All men by nature desire to know" Aristotle