Natural Resources Advisory Board Minutes September 17 2019

Attending: John Duane, Tom Slack, Tom Flynn, Laura Hewett, John Riehl

Guests: Tom Siggia (Shellfish Advisory Board); Agnes Mittermyer & Mark Borelli (Center for Coastal Studies), Jude Ahern

> Shellfish & Climate Change

 - Discussed NRAB Harbor Plan priorites: climate change and biodiversity

 - Shellfishing a key part of this

 - Co-operation between Shellfish Advisory Board and NRAB is necessary

> Black “mayonnaise”

 - Agnes Mittermyer discussed state of research into “black mayonnaise”

 - Fine particles that are sufficiently coagulated to sink in place; some “chemistry” is

 needed

 - Channel immediately north of the marina pier is locus

 - Not found on east side of channel across from the pier

 - Isotope analysis shows “marine” origin

 - Further report at Wellfleet Harbor Conference and final report in December

> Minutes of July 17 2019 approved 3-0

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Approved: October 23 2019, 5-0

 John Riehl, Chair - NRAB