Edgartown Shellfish Committee Tuesday, October 2, 2012, 7:00PM Edgartown Town Hall

Present:	Chair – Jack Blake, Donald Benefit, Ralph Case, Cooper Gilkes,
	Ryan Smith
Shellfish Dept.	Paul Bagnall, Warren Gaines, Rob Morrison,
Others:	Michael Briggs, Ron Chambers, Ray Gailey, Tom Phaneuf,
	Albert Robinson, Jr.,
	Marni Lipke – Recorder

The meeting was called to order. (*The discussion has been summarized and grouped for clarity and brevity.*)

DEPUTIES'/CONSTABLES' REPORT

The Committee debated whether the draft letter to the Selectmen on dredging should take a stronger stance but let it stand as written (see documents on file).

COMMERCIAL, FAMILY, AQUACULTURE LICENSE APPLICATIONS

 \bullet Three fishermen were asked to return at the October 16th meeting:

- Ron Chambers with completed paperwork;

- Albert Robinson with signature notarization;

- Michael Briggs with completed application.

• WITH THE CONSENSUS OF THE EDGARTOWN SHELLFISH COMMITTEE CHAIR JACK BLAKE SIGNED THE COMMERCIAL ALL SPECIES SHELLFISHING LICENSE APPLICATION FOR TOM PHANEUF.

• Cape Pogue was now open, although no dragging was allowed before October 20th.

• MINUTES

• COOP GILKES MOVED TO APPROVE:

- THE SEPTEMBER 4, 2012 MINUTES AS WRITTEN AND

- THE SEPTEMBER 18, 2012 MINUTES AS AMENDED:

DONALD BENEFIT SECONDED: MOTION PASSED UNANIMOUSLY: 5 AYES, 0 NAYS, 0 ABSTENTIONS.

OLD BUSINESS

Estuaries Program

The Joint Committee on Sengekontacket would present recommendations on the Mass. Estuaries Project (MEP) to the Board of Selectmen on October 22nd all were urged to attend in support (see below: Actions). Oak Bluffs was taking strong action to remediate Nitrogen loading including a ban on fertilizers and some sewer construction (see also below p. 3).

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Chappaquiddick Nursery Update - Nothing new to report.

DEPUTIES'/CONSTABLES' REPORT

• Family season opened yesterday but an early tide limited fishing in Sengekontacket. The weekend was expected to be busier.

• The Deputies thinned out seed on the rafts and moved 20 totes of oysters and some steamers to the family areas in Sengekontacket, Down Harbor and Eel Pond.

- Dudley Levitt reported a burgeoning population of blue claw crabs in Edgartown Great Pond and they were also predating shellfish in Sengekontacket.

• IT WAS THE GENERAL CONSENSUS OF THE EDGARTOWN SHELLFISH COMMITTEE THAT 10 BUSHELS OF SCALLOPS BE MOVED TO THE SENGEKONTACKET FAMILY AREA SHALLOWS FOR EASIER ACCESS FOR SENIORS (see below: Actions).

• A fisherman was spotted dragging on the Edgartown side near Felix Neck (see below: Actions).

NEW BUSINESS

Aquaculture Regulations

Plots in Katama had been tightened up and leaseholders were mostly in compliance. In some cases it was difficult to fit all equipment designed for a larger area within bounds. The Committee stressed the importance of observing the regulations.

• RALPH CASE MOVED TO AMEND THE AQUACULTURE REGULATIONS AS FOLLOWS:

- ALL FARMS IN <u>KATAMA BAY</u> SHALL BE THREE HUNDRED (300) FEET BY ONE HUNDRED FIFTY (150) FEET; <u>DIMENSIONS AND LOCATIONS OF</u> <u>FARMS IN OTHER EDGARTOWN WATERS SHALL BE WITH THE WRITTEN</u> APPROVAL OF THE SHELLFISH COMMITTEE;

- ALL CAGES, EQUIPMENT OR BAGS SHALL BE LOCATED WITHIN THE MARKED FARM BOUNDARIES OR ON THE RAFT(S); <u>WITH THE EXCEPTION</u> OF UPWELLERS WHICH WILL BE LOCATED WITH THE APPROVAL OF THE HARBORMASTER AND/OR SELECTMEN;

JACK BLAKE SECONDED; MOTION PASSED UNANIMOUSLY: 5 AYES, 0 NAYS, 0 ABSTENTIONS.

• Leaseholder Ray Gailey had moved to the Narrows from his plot in Shear Pen Pond when a rusty tide of algae started to kill his oysters (see 9/4/12 Minutes p. 1 & 9/18/12 Minutes p. 3) to see if they would survive better there. The Committee explained a number of issues.

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- The rusty tide seemed to be in the entire water column.

- Ray Gailey was required to move all equipment and cages back to his plot in Shear Pen. Aquaculture regulations did not allow constant shifts in plots without proper procedure.

- The next step was to survey the bottom for wild shellfish and possibly to take a water sample (see below: Actions).

- Any new plot had to be surveyed by the Mass. Division of Marine Fisheries (DMF) before becoming eligible for aquaculture.

• In view of the MEP recommendations for Sengekontacket Jack Blake presented a proposal based on nitrogen removal through shellfish cultivation (see documents on file).

- Two side-by-side 430 ft. by 100 ft. aquaculture plots straddling the Edgartown - Oak Bluffs Town line could cultivate 500,000 seed in 130 cages and 1600 bags each side.

- An upweller with navigational lights might be placed opposite the Big Bridge.

- The oysters only needed to be grown to 2 in. seed and then sold back to the Towns for release into the Pond. In this way the Pond would swiftly develop a paving of oysters.

- This was an easy stage of aquaculture; made simpler by not having to worry about shape and other market factors. The seed could winter over in the cages with minimal air-drying and a temporary raft from June through October.

- Grant funding might be available for the initial equipment investment of about \$43,000.

- The project could be put out to bid for an enterprising fisherman.

- IT WAS THE CONSENSUS OF THE COMMITTEE TO AUTHORIZE JACK BLAKE TO PLACE AN EXPERIMENTAL CAGE IN SENGEKONTACKET POND AT THE PROPOSED SITE AND RETAIN AN IDENTICAL CAGE IN KATAMA AS A CONTROL TO GAGE POSSIBLE OYSTER GROWTH/CULTIVATION (see below: Actions).

Meetings

Edg. Shellfish - 7:00PM Tuesdays, October 16 & November 6, 2012 at Town Hall
Edg. Board of Selectmen - 4:00PM Monday, October 22, 2012 at Town Hall

ADJOURNMENT

• RALPH CASE MOVED TO ADJOURN AT 8:45PM; RYAN SMITH SECONDED ; MOTION PASSED UNANIMOUSLY.

continued >

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Actions To Be Done :

- <u>Paul</u> check other town temperature cut-offs.
- Jack/Donald/Paul attend Joint Committee presentation to Selectmen: 4PM 10/22/12.
- Paul enforce aquaculture plot lines and good buoy anchors.
- <u>Warren/Rob</u> move 10 bushels of scallops from John Olivers/Cape Pogue to Sengekontacket Family Area shallows; - Coop offered boat support.
- Paul/Warren/Rob keep an eye out for someone dragging in Sengekontacket.
- Paul/Warren/Rob -enforce Ray Gailey removal to Shear Pen.
- <u>Paul</u> submit amendments to Aquaculture Regulations & dredge letter to Selectmen.
- Doug Benefit/Skip survey Narrows by Dike Bridge for shellfish.
- Jack talk to Paul & David Grunden re: Sengekontacket nitrogen/aquaculture project.

October Agendas

- Minutes: 10/2/12
- Shellfish Licenses Briggs, Chambers, Robinson,
- FY14 Budget
- Chappaquiddick Nursery Scallop Spawning Program Estimate
- Aquaculture
- Survey of Narrows by Dike Bridge
- Sengekontacket Aquaculture Bioremediation Proposal

Unfinished Projects / Ongoing Actions

- Gate/fencing of Fishermen's Depot
- Photographs for Shellfish Dept. Office
- Paul make available written deputy reports/hours on a bi-weekly basis.
- <u>Warren/Rob</u> Report log at each Committee Meeting
- Public Hearing when /if there is an Edg. Great Pond oyster season.

Documents on file:

- Agenda 10/2/12
- Sign In Sheet 10/2/12
- Draft letter to Selectmen re: Dredging Season
- Google Earth Sengekontacket
- Supplies Needed to Grow 500,000 Two Inch Oyster Seed
- Shellfish as a Means to Reduce Nitrogen Impacts on Coastal Water (5 p.) 12/22/09