

ANNUAL SHELLFISH MANAGEMENT REVIEW

for the period

January 1st to December 31st, 2005

Municipality: Southport, Boothbay, Boothbay Harbor and Edgcomb Date: 4/29/06

The Shellfish Conservation Committee submits the following information in partial fulfillment of its responsibilities under Chapter 7 of the Department of Marine Resources Regulations and the Shellfish Conservation Ordinance of this municipality.

Statement of Management Goals and Implementation Actions

The goals of shellfish management for this municipality have been: (check only one of each pair)

- 1) provide a harvesting opportunity for the maximum number of participants
 maximize individual harvest by minimizing the number of participants
- 2) increase the clam resource through various enhancement activities
 maintain a sustainable yield through the vigorous use of production controls
- 3) provide for recreational harvesting in preference to commercial harvesting
 provide for commercial harvesting in preference to recreational harvesting
- 4) maximize the economic value of the resource by adjusting production
 maintain a constant production to provide a steady but variable income

The following management controls were utilized: (check all that apply)

- limit the number of commercial harvesters
- limit the number of recreational harvesters
- restrict times of harvest
- restrict the areas of harvest
- limit the amount of commercial harvest
- limit the amount of recreational harvest
- other _____

The following management activities were undertaken: (check all that apply)

- predator protection through fencing, netting, trapping and etc.
- reseeding from high density areas or seeding with hatchery stock
- flat surveys to determine size distribution and density
- harvester surveys to obtain catch and effort data
- enhance natural seeding through brushing, roughing and etc.
- establishing conservation areas for flat rotation
- other _____

RA No 7

Shellfish Committee/Staff

Southport, Boothbay HBR, Boothbay
Municipality: Edgcomb

Title	Name	Mailing Address	Telephone
Chair	<u>Brent Perkins</u>	<u>144 McKay R.D. Edgcomb</u>	<u>882-7094</u>
Vice Chair	<u>Douglas Perkins</u>	<u>Boothbay HBR.</u>	<u>633-6172</u>
Secretary	<u>Brent Perkins</u>	<u>Edgcomb</u>	<u>882-7094</u>
Member(s)	<u>Charles Campbell</u>	<u>Boothbay</u>	<u>633-2023</u>
	<u>Mike Wood</u>	<u>Boothbay</u>	<u>633-6636</u>
	<u>Ray Mueky</u>	<u>Boothbay</u>	<u>N/A</u>
	<u>Sean Gray</u>	<u>Boothbay HBR.</u>	<u></u>
Selectmen/ Council Rep.			
Wardens	<u>Brent Barter</u>	<u>Edgcomb</u>	<u>882-7872</u>
WQSpec(s)			

Committee Meetings

The Shellfish Committee holds regularly scheduled meetings: yes no

The following number of meetings was held during the past year: 6

Minutes of meetings are recorded, filed and are available upon request: yes no

Conservation Credit

The opportunity to obtain conservation credit is provided: yes no

The total number of conservation hours needed to obtain credit is 8 hrs

Conservation credit is required to obtain a: renewal license

new license

Conservation hours are given for:

meeting attendance

committee service

educational activities

coastal cleanup

surveys

reseedling

brushing

predator control

If conservation credit is not provided, the total number of volunteer man-hours documented for management activities during the past year is _____.

Summary of Warden Activities

Southport, Boothbay HBR, Boothbay
 Municipality: Edgcomb

Hours Patrolled:
 Diggers Checked:
 Warnings Given:
 Summons Issued:
 Court Appearances:
 Convictions:

320
460
0
5
0
4

} RA

Enforcement of the shellfish management ordinance has been:

satisfactory
 unsatisfactory

Enforcement could be improved by:

more hours patrolled
 more wardens
 better equipment

better training
 greater state support
 other Brent does a fine job

The warden is provided with a written job description:

yes no

Production Data Collected by the Warden

Month	Avg. Daily Catch/Digger	Avg. # of Diggers/Day	Total # of Days Dug	Total Lbs or Bushels
January	.5	5	31	77.5
February	0	0 (ICE)	0	0
March	1.5	5	20	50
April	1.5	5	15	112.5
May	1.5	5	25	187.5
June	1.5	5	20	150
July	2	10	30	600
August	1.5	10	30	450
September	2	15	30	900
October	1	5	31	155
November	1	5	30	150
December	1	5	31	155
			TOTAL	2987.5

Warden(s)

Brent Baetoe

Training Date

4/2003

Nomination Date

1/1/05

Shellfish Conservation Budget

Shellfish Boothby HBR, Boothby
Municipality: Edgcomb

License Receipts	Allocation	Sold	Received
Commercial			
Resident	RA { OPEN	36	\$ 6300
Nonresident	RA { 10%	6	\$ 2100
Senior Resident			\$ 0
Senior Nonresident			\$ 0
Junior/Student Resident			\$ 0
Junior/Student Nonresident			\$ 0
Other			\$ 0
Recreational			
Resident	RA { OPEN	25	\$ 125.00
Nonresident	RA { OPEN	70	\$ 350.00
Daily/Weekly/Monthly Res.			\$ 0
Daily/Weekly/Monthly Nonres.			\$ 0
Senior Resident			\$ 0
Senior Nonresident			\$ 0
Junior/Student Resident			\$ 0
Junior/Student Nonresident			\$ 0
Other			\$ 0
SUBTOTAL (1)			\$ 855.00
Receipts Independent of License Fees			9875 RA
Shellfish Conservation Account Carried Forward			\$ 2412
Funds Raised for Warden			\$ 0
Funds Raised for Management Activities			\$ 0
Fines			\$ " "
Other			\$ UNKNOWN
SUBTOTAL (2)			\$ 2412
TOTAL Receipts (1+2)			\$ 10,947
Disbursements			\$ 13,359 RA
Warden Salary			\$ 6411.67
Mileage			\$
Clothing			\$
Equipment			\$
Training			\$
SUBTOTAL (3)			\$ 6411.67
Advertising			\$ 433.72
Supplies			\$
Surveys			\$
Seeding			\$
Miscellaneous			\$ 185.48
SUBTOTAL (4)	RA 619.17		\$ 618.93
TOTAL Disbursements (3+4)			\$ 7030.10

RA 7030.84

Proposed Management Controls

Municipality: BB Region

The following management controls will be utilized for the coming year: (check all that apply)

- limit the number of commercial harvesters
- limit the number of recreational harvesters
- restrict times of harvest
- restrict the areas of harvest
- limit the amount of commercial harvest
- limit the amount of recreational harvest
- other _____

Proposed Shellfish Licenses

<u>License</u>	<u>Number</u>	<u>Cost @</u>
<i>Commercial</i>		
Resident	<u>unlimited</u>	\$ <u>175.00</u>
Nonresident	<u>10%</u>	\$ <u>350.00</u>
Senior Resident	_____	\$ _____
Senior Nonresident	_____	\$ _____
Junior/Student Resident	_____	\$ _____
Junior/Student Nonresident	_____	\$ _____
Other	_____	\$ _____
<i>Recreational</i>		
Resident	<u>unlimited</u>	\$ 5.00 <u>5.00</u>
Nonresident	<u>" "</u>	\$ <u>5.00</u>
Daily/Weekly Monthly Res.	_____	\$ _____
Daily/Weekly Monthly Nonres.	_____	\$ _____
Senior Resident	_____	\$ _____
Senior Nonresident	_____	\$ _____
Junior/Student Resident	_____	\$ _____
Junior/Student Nonresident	_____	\$ _____
Other	_____	\$ _____

License number determination is based upon: calculation using survey data
 survey data as a guide
 harvester input
 need/demand

The above numbers are:

- tentative, the actual numbers to be determined later
- firm, have been or will be submitted to DMR

Proposed Management Activities

Municipality: BB Region

The following management activities will be undertaken during the coming year: (check all that apply)

- predator protection through fencing, netting, trapping and etc.
- reseeding from high density areas or with hatchery stock
- flat surveys to determine size distribution and density
- harvester surveys to obtain catch and effort data
- enhance natural seeding through brushing, roughing and etc.
- establishing conservation areas for flat rotation
- other _____

In order to implement these management activities the committee will utilize: (check all that apply)

- harvesters vested with conservation credit
- harvester volunteers
- paid harvesters
- municipal employees
- paid consultants
- other _____

To provide a forum for harvester input in management planning, the shellfish committee plans to meet:

- annually
- biannually
- quarterly
- bimonthly
- monthly

Meeting notification for other than regularly scheduled meetings is by:

- mailing
- phone call
- posting
- newspaper
- word of mouth

In order to keep the DMR informed and to solicit advice on management activities, the shellfish committee will:

- request the area biologist to participate in all meetings
- request the area biologist to participate in only specific meetings
- invite the area biologist to attend all meetings
- invite the area biologist to attend only specific meetings

Summary of Transplant Activities

Municipality: BB Region

The following seeding / reseeding activities were conducted during the past year.
 No seeding / reseeding activities were conducted.

	Event 1	Event 2	Event 3	Event 4
Date (m/d)				
Supervisor				
Crew #				
Amount				
Mean Size (in)				
Size Range (in)				
Source Hatchery				
Source Flat				
Receiv. Flat				
Flat Prep (y/n)				
Netted (y/n)				
Closed until				
	Event 5	Event 6	Event 7	Event 8
Date				
Supervisor				
Crew #				
Amount				
Mean Size (in)				
Size Range (in)				
Source Hatchery				
Source Flat				
Receiv. Flat				
Flat Prep (y/n)				
Netted (y/n)				
Closed until				

Additional Activities

Municipality: BB Region

Spatfall Enhancement

The following is a list of activities to promote clam settlement such as brushing, flat roughing, tenting or netting. No such activities were conducted.

Location	Date	Description

Predator Protection

The following is a list of activities to protect clams from predators such as trapping, netting and hand collecting. No such activities were conducted.

Location	Date	Description

Other Activities

The following is a list of other activities that benefit, directly or indirectly, the management program such as educational projects, participation in regional councils and shoreline cleanup. No such activities were conducted.

Location	Date	Description