

**ANNUAL SHELLFISH MANAGEMENT REVIEW**  
for the period  
January 1st to December 31st, 2003

Municipality: E/107 Date: 12-22-2003

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)

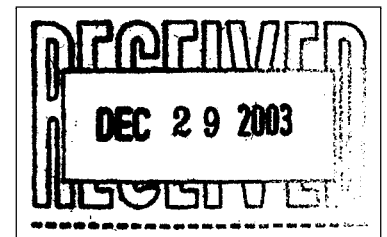
- 1)  provide a harvesting opportunity for the maximum number of participants  
 maximize individual harvest by minimizing the number of participants
- 2)  increase the clam resource through various enhancement activities  
 maintain a sustainable yield through the vigorous use of production controls
- 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 \_\_\_\_\_



Shellfish Committee/Staff

Municipality: Eliot

Title	Name	Mailing Address	Telephone
Chair	<u>Joseph Carven</u>	<u>95 River Rd. Eliot, ME 03903</u>	<u>439-6218</u>
Vice Chair	<u>H. Place</u>	<u>46 Pleasant St.</u>	<u>439-0579</u>
Secretary	<u>C. Geraci</u>	<u>20 ROGERS Pt Dr.</u>	<u>439-8722</u>
Member(s)	<u>L. Howell</u>	<u>13 Kings Highway S.</u>	<u>439-7950</u>
	<u>R. Houde</u>	<u>38 1/2 Houde Rd.</u>	<u>748-1079</u>
	<u>Neil Lund</u>	<u>12 Laurel Ln.</u>	<u>439-3557</u>
	<u>J. Jordan</u>	<u>115 River Rd.</u>	<u>439-2630</u>
Selectmen/ Council Rep.	<u>John Grove</u>	<u>6 Island Cove Rd.</u>	<u>439-3038</u>
Wardens	<u>H. Place</u>	<u>46 Pleasant St.</u>	<u>439-0579</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: 5

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 need to obtain credit is \_\_\_\_\_.

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
- reseeding
- 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**

Municipality: Ellet

Hours Patrolled: 18  
 Diggers Checked: 104  
 Warnings Given: 0  
 Summon Issued: 0  
 Court Appearances: 0  
 Convictions: 0

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 N/A

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	0	0	0	0 a.
February	0	0	0	0 a.
March	0	0	0	0 a.
April	0	0	0	0 a.
May	0	0	0	0 a.
June	0	0	0	0 a.
- July	1 peck	11	3	33 (33)
- August	1	12	3	36
- September	0.75	9	3	21 (21)
October	0	0	0	0 a.
November	0	0	0	0 a.
December	0	0	0	0 a.
TOTAL				90

**Warden(s)**

Warden(s)	Training Date	Nomination Date
<u>Harold Place</u>	<u>05/02/02</u>	<u>03/14/03</u>

Shellfish Conservation Budget

Municipality: Ellet

License Receipts	Allocation	Sold	Received
<i>Commercial</i>			
Resident	-	-	\$ 0
Nonresident	-	-	\$ 0
Senior Resident	-	-	\$ 0
Senior Nonresident	-	-	\$ 0
Junior/Student Resident	-	-	\$ 0
Junior/Student Nonresident	-	-	\$ 0
Other	-	-	\$ 0
<i>Recreational</i>			
Resident	50	50	\$ 750
Nonresident	5	5	\$ 150
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)			\$ 900
<b>Receipts Independent of License Fees</b>			
Shellfish Conservation Account Carried Forward			\$ 0
Funds Raised for Warden			\$ 0
Funds Raised for Management Activities			\$ 0
Fines			\$ 0
Other			\$ 0
SUBTOTAL (2)			\$ 0
TOTAL Receipts (1+2)			\$ 900
<b>Disbursements</b>			
Warden Salary			\$ 225
Mileage			\$ 0
Clothing			\$ 0
Equipment			\$ 0
Training			\$ 0
SUBTOTAL (3)			\$ 225
Advertising			\$ 0
Supplies			\$ 0
Surveys			\$ 0
Seeding			\$ 0
Miscellaneous (Testing)			\$ 90
SUBTOTAL (4)			\$ 90
TOTAL Disbursements (3+4)			\$ 315



**Proposed Management Controls**

Municipality: Eliot

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	_____	\$ _____
Nonresident	_____	\$ _____
Senior Resident	_____	\$ _____
Senior Nonresident	_____	\$ _____
Junior/Student Resident	_____	\$ _____
Junior/Student Nonresident	_____	\$ _____
Other	_____	\$ _____
<i>Recreational</i>		
Resident	<u>50</u>	\$ <u>15-</u>
Nonresident	<u>5</u>	\$ <u>30-</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:** Eliot

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 Shellfish Committee

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: Eliot

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				
Supervisor				
Crew #				
Amount				
Mean Size				
Size Range				
Source				
Source Flat				
Receiv. Flat				
Netted (y/n)				
Closed until				
	Event 5	Event 6	Event 7	Event 8
Date				
Supervisor				
Crew #				
Amount				
Mean Size				
Size Range				
Source				
Source Flat				
Receiv. Flat				
Netted (y/n)				
Closed until				

**Summary of Conservation Closures**

**Municipality:** Eliot

The following is a list of conservation closures implemented or in effect during the past year.

No conservation areas were closed. (This table is for areas normally open.)

Conservation Area	Acreage	Closing Date	Opening Date	Total Days	Reason

**Summary of Conservation Openings**

The following is a list of conservation openings implemented or in effect during the past year.

No conservation areas were opened. (This table is for areas normally closed.)

Conservation Area	Acreage	Opening Date	Closing Date	Total Days	Reason
Piscataqua River	20	P- 6/15	P- 9/14	11	Prevent Over-harvesting.