



## APPLICATION FOR CHANGE IN AUTHORIZATION FOR SPECIES and/or GEAR



Lease Acronym	DAMGL5
Leaseholder	Christopher Dickinson
Contact Person	Christopher Dickinson
Address	179 Nobleboro Rd
City	Bremen
State, Zip	Maine 04551
Telephone	207-380-2950
Email	dickinson147@gmail.com
Is this a multi-tract lease site?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "yes" please list which tract(s) you are proposing to amend: <hr/> <p><b>Note:</b> Please provide renderings for all tracts you are proposing to amend.</p>

What type of amendment are you requesting (check one)?

☒ Gear amendment only

**Instructions:** Review and complete sections 1, 3, 4, and 5 of this application

☐ Species amendment only

**Instructions:** Review and complete sections 1, 2, 4, and 5 of the application

☐ Gear and species amendment

**Instructions:** Review and complete each section of the application

## 1. Bird Deterrents

**BIRD DETERRENTS:** Suspended culture gear can attract birds that roost on the gear and defecate, potentially creating a pollution source impacting shellfish held within the gear. If you are applying to add shellfish species and/or suspended gear to your site, please include a description of mitigation or deterrent measures to minimize the potential pollution impacts of birds. If appropriate, include sketches or photos that clearly depict those measures put into practice.

Examples may include:

- Suspended gear and associated product would be submerged at a depth sufficient to deter roosting for at least two weeks before harvest
- Attaching physical deterrents (i.e. zip ties) to gear
- Only shellfish seed would be cultured
- Only adductor-only scallops would be cultured

Only shellfish seed will be cultured

## 2. SPECIES CHANGES

**SPECIES INFORMATION:** Indicate the species you wish to add or remove from your lease and list the source of stock for each species you wish to add.

Indicate "Add" or "Remove" from Lease	Species (common and Latin name)	Source of Stock (Name, address, & phone number)

**CULTURE PLAN:** Please describe how you intend to cultivate each of the species you proposed to add to the lease using the table below. Please attach a separate table for each species you propose.

<b>Information Requested</b>	<b>Proposed Species:</b>
<b>Seed Size</b>	
<b>Number of Organisms to be Cultured</b>	
<b>Stocking Density</b>	
<b>Method of Culture and Dates (ex: April-Dec)</b>	
<b>Method of Harvest and Timing (ex: Fall)</b>	
<b>Predator Control Methods</b>	
<b>Overwintering Plans/Dates (ex. Nov – Mar)</b>	



### 3. GEAR CHANGES

**GEAR INFORMATION:** Describe each gear type you wish to add to or remove from your current gear plan.

<b>Specific Gear Type</b> (e.g. <i>soft mesh bag</i> )	<b>Add or Remove</b>	<b>Dimensions of Gear Added or Removed</b> (e.g. 16"x20"x2")	<b>Dates That Gear Will Be in The Water</b> (Added gear only)
ADPI Bags	Add 1500	36"x18"x3"	3/1-11/30
6 bag Oyster Gro cages	Add 250	36"x62"x24"	3/1-11/30

\*\*\* Attach the following drawings showing the proposed new gear. Use the plans in your Army Corps permit and/or DMR lease application as a starting point. Be sure to include:

- **Layout plan** showing:
  - placement of existing and new gear on lease site
  - north arrow
  - lease corners labeled
- **Cross-section view** showing:
  - mooring gear and
  - other gear
  - depths at MLW and MHW
- **Drawing of an individual piece of each new gear**, including:
  - dimensions and
  - materials and
  - numbers of each type of gear to be added

**\*See pages 10,11,12**

**Complete responses to the following questions (attach a separate sheet if needed):**

**1. How does adding this gear change your existing operations?**

The gear will allow more efficient time management and less biofouling.

**2. Describe any changes in the number of trips to the lease site per day. If none, please write "none."**

None

**3. Describe any changes in noise and level of on-site activity. If there are no changes, please write "none."**

None

4. Will gear remain on site during the winter? ☐ Yes ☒ No

If you selected "yes" use the space below to describe your overwintering plans. Please include the dates for overwintering.

#### 4. Tax Maps and Riparian List

Is your existing lease within 1,000ft of shorefront land (which extends to mean low water or 1,650 ft. from shore, whichever is less)?

☒ Yes      ☐ No

If yes, the following supporting documents are required:

**A. Tax Map**

See page 13,14 (Newcastle), 17,18 (Damariscotta)

**B. Riparian List**

See page 15,16

## 5. Applicant Signature

I hereby state that the information included in this application is true and correct. I have also read and understand the requirements of the Department's rules governing aquaculture and the application instructions pertaining to the lease amendment process.

Printed name: Christopher Dickerson

Title (if corporate applicant): \_\_\_\_\_

Signature: Chris Dickerson Date: 7/29/25

18 U.S.C. Section 1001 provides that: Whoever, in any manner within the jurisdiction of any department or agency of the United States knowingly and willfully falsifies, conceals, or covers up any trick, scheme, or disguises a material fact or makes any false, fictitious or fraudulent statements or representations or makes or uses any false writing or document knowing same to contain any false, fictitious or fraudulent statements or entry, shall be fined not more than \$10,000 or imprisoned not more than five years or both.

**Note:**

- All applicants must sign and date this page. Please use the space below, if additional signatures are required.
- Corporate applicants, please be sure to include the title(s) (i.e. President, Treasurer, etc.) of the individual(s) signing on the company's behalf.

**Additional Applicant:**

Printed name: \_\_\_\_\_

Title (if corporate applicant): \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

# Layout Plan

## 1.15 Acres

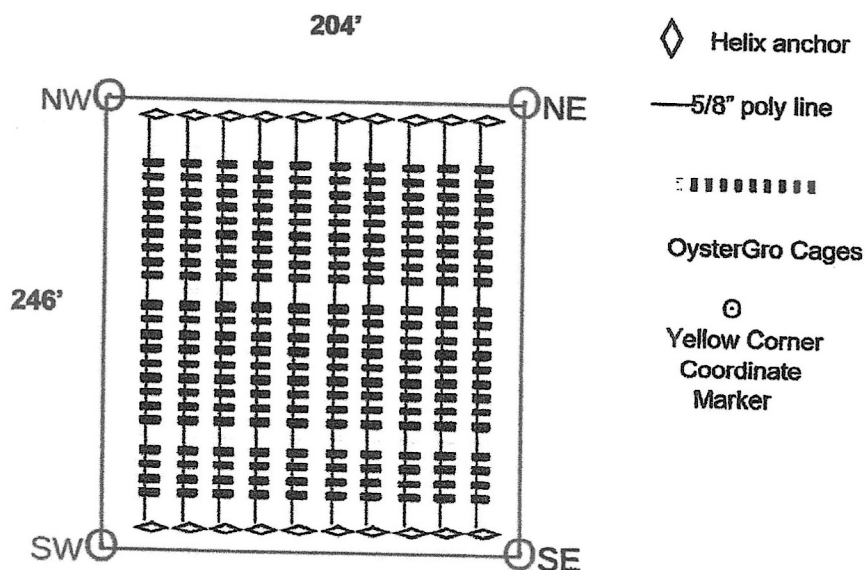
Growout cages

25 Oyster Growout cages per line

10 rows of lines spaced appoxamatly 20' apart

Each line would contain a maximum of 25 cages  
Spaced 8' apart (250 cages max.)

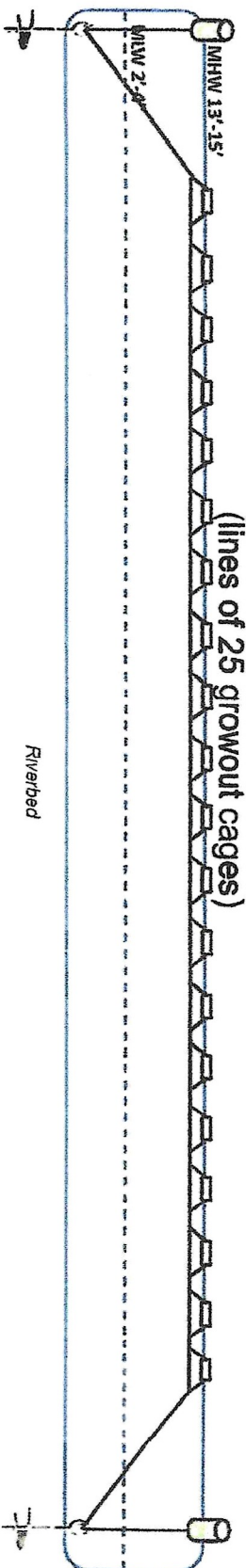
The outside anchors have 20' scope  
From anchor to the 1<sup>st</sup> cage.



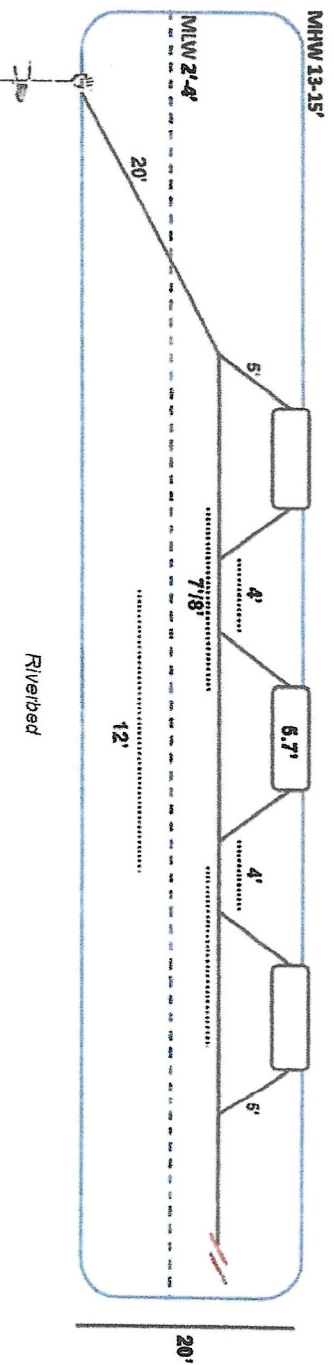
SW	Lat	44.011071°
	Long	-69.5464303°
NW	Lat	44.011747°
	Long	-69.5464303°
SE	Lat	44.011071°
	Long	-69.545654°
NE	Lat	44.011747°
	Long	-69.545654°

# CROSS-SECTION VIEW: IN-SEASON (April – November)

(lines of 25 growout cages)



## TO SCALE CROSS-SECTION VIEW: IN-SEASON (April – November)



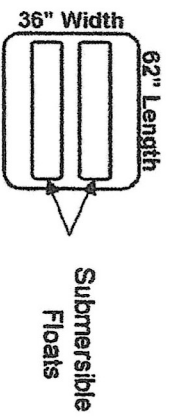
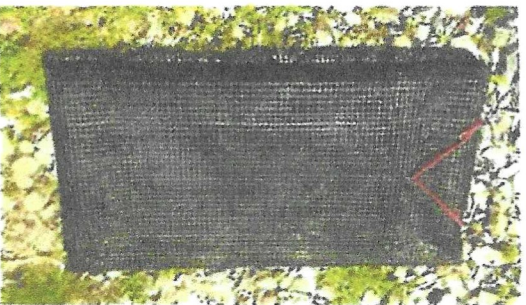
- 5/8" poly sink line
- 10" screw, 3/4" shaft
- helix mooring
- Growout cages

Views do not represent actual number of cages  
(actual number is 25 growout cages per line)

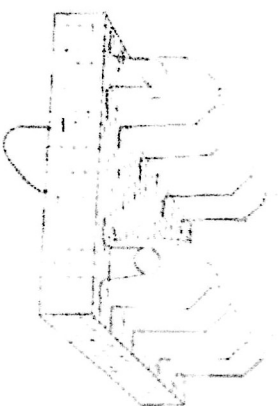


# GEAR DRAWING

## ... OYSTERGRO 6-PACK ...



24"  
Depth



ADPI oyster bag  
18"x36"x3"

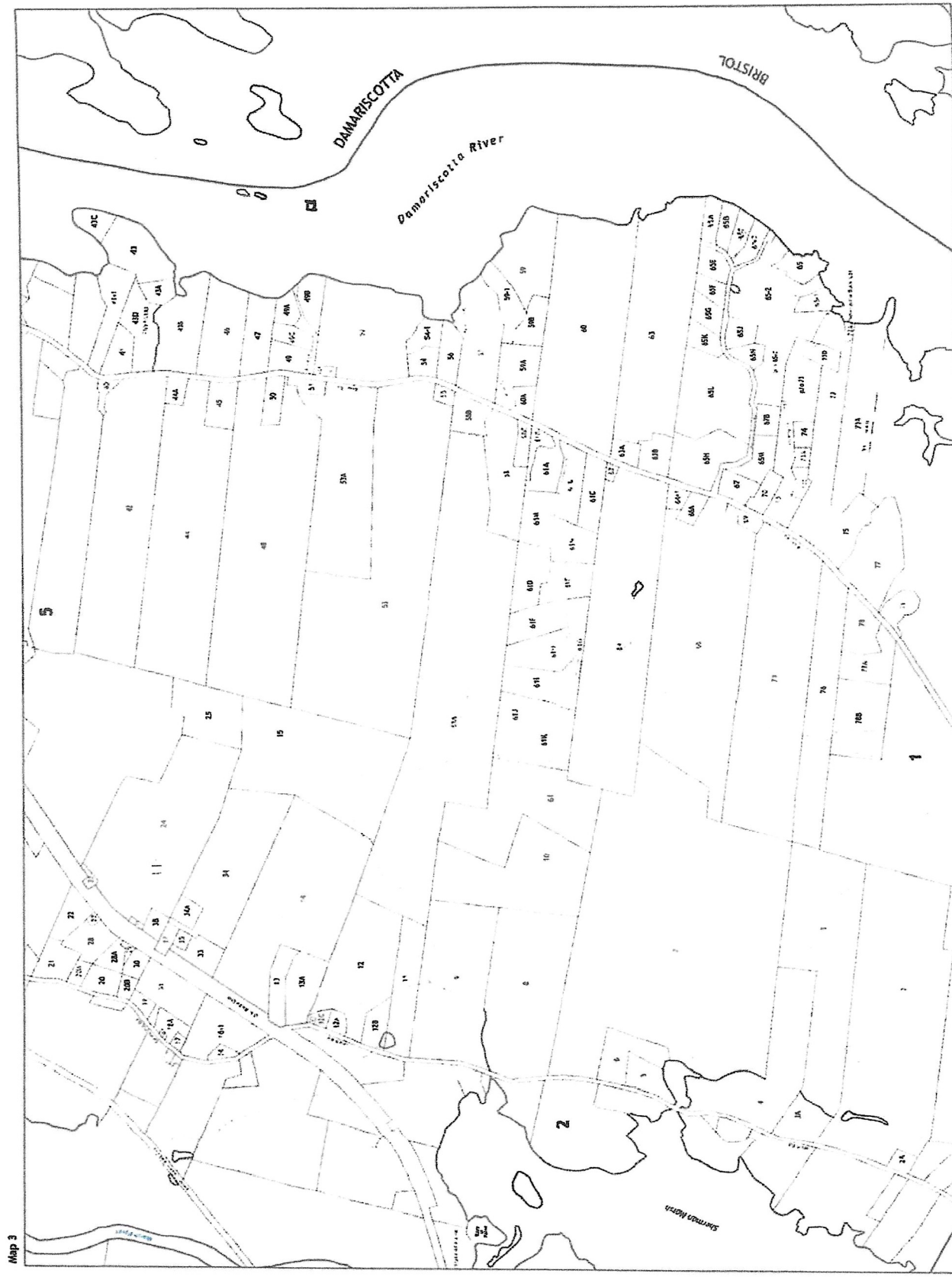


**Yellow**  
H: 18"  
W: 7.5"  
lease  
Coordinate  
marker



**Helix Mooring**  
Galvanized steel  
12000lb rating  
10' screw  
3/4" diameter  
5' length





Map 3

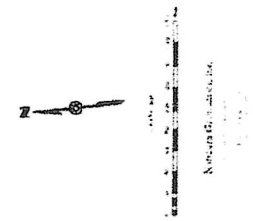
Property Map  
**Town of Newcastle**  
Lincoln County, Maine

July 22, 2020

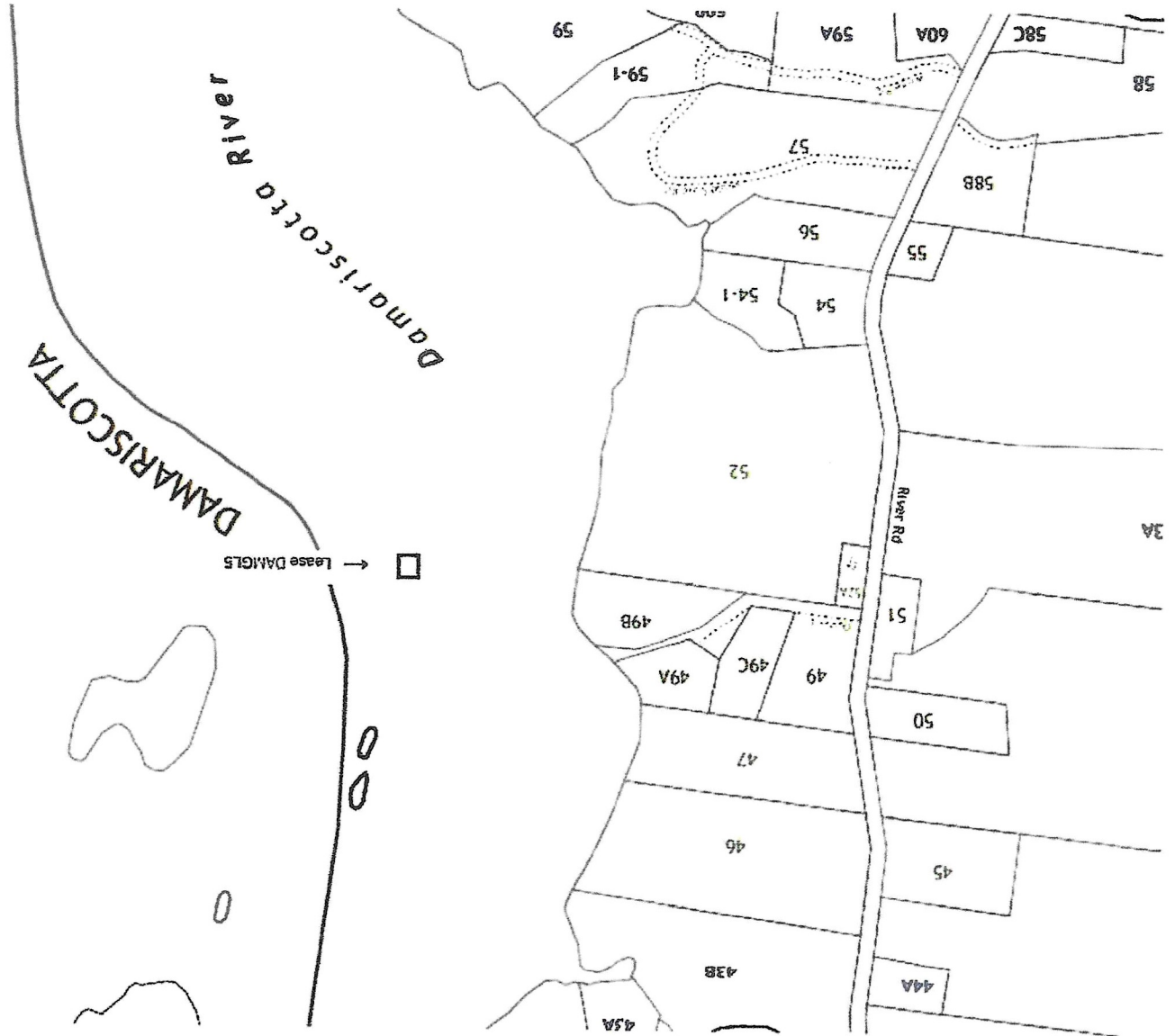
- [illegible]

Lead Use Index 2007 and 2008

- | Source   | Source A | Source B | Source C | Source D | Source E | Source F | Source G | Source H | Source I | Source J | Source K | Source L | Source M | Source N | Source O | Source P | Source Q | Source R | Source S | Source T | Source U | Source V | Source W | Source X | Source Y | Source Z |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|
| Source A | 1        | 2        | 3        | 4        | 5        | 6        | 7        | 8        | 9        | 10       | 11       | 12       | 13       | 14       | 15       | 16       | 17       | 18       | 19       | 20       | 21       | 22       | 23       | 24       | 25       | 26       | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |

[illegible]

Tax Map close-up



## RIPARIAN LANDOWNER LIST

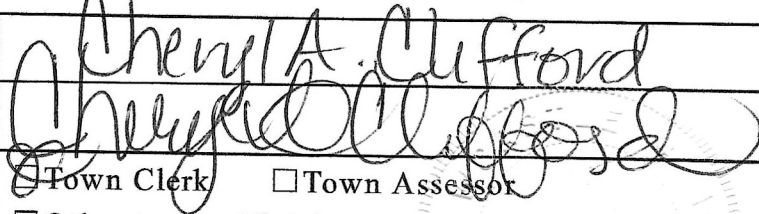
Using municipal tax records, complete the table below for all riparian shorefront parcels within 1,000 feet of the proposed lease site. **It is the applicant's responsibility to assemble the information for the municipality to certify.** The municipality only certifies that the information is correct according to the town's tax records. Once you have completed the form, ask the municipality to complete the certification section below. Attach additional pages as necessary.

<b>Name of Municipality:</b>	Newcastle
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Tax Map Number	Lot Number	Name of Landowner(s)	Mailing Address (Based on municipal tax records)
003	494 49B	Michael, Kathleen, Dana	30 Oyster Lane Newcastle, Maine 04553
003	52	Mcnamer, Amy, Neill, James	6210 Poe Rd Bethesda, MD 20817
003	49	Freeman George Brailovskaya, Tatiana	348 River Rd Newcastle, Maine 04553
003	57 59-1	Denray LLC	72 Goose Cove Lane Newcastle, Maine 04553

### Town Certification

By signing below, I am certifying on behalf of the municipality listed above that the names and addresses of the property owners, including the map and lot numbers, are those listed in the records of this municipality and are current as of this date.

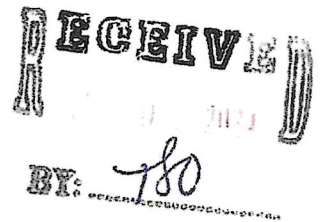
<b>Printed Name:</b>	Cheryl A. Clifford
<b>Signature:</b>	
<b>Position:</b>	<input checked="" type="checkbox"/> Town Clerk <input type="checkbox"/> Town Assessor <input type="checkbox"/> Other town official. Please specify:
<b>Date:</b>	7/28/2015





JANET T. MILLS  
GOVERNOR

STATE OF MAINE  
DEPARTMENT OF MARINE RESOURCES  
21 STATE HOUSE STATION  
AUGUSTA, MAINE  
04333-0021



PATRICK C. KELIHER  
COMMISSIONER

## - RIPARIAN OWNERS LIST -

**THIS LIST MUST BE CERTIFIED BY THE TOWN CLERK**

On this list, please include the map number, lot number, and the current owners' names and mailing addresses for all shorefront parcels within 1,000 feet of the lease site. It is the applicant's responsibility to assemble the information for the Town Clerk to certify. The Town Clerk only certifies that the information is correct according to the Town's records. Once you have completed the form, ask the Town Clerk to complete the certification section below. If riparian parcels are located within more than one municipality, provide a separate, tax map and certified riparian list for each municipality.

**TOWN OF:** Damariscotta

MAP #	LOT #	Landowner name(s) and address(es)
001	074	Parsons/Nelsons LLC PO box 762 Damariscotta, ME 04553

### CERTIFICATION

I, Tara Oliver Dep Town Clerk for the Town of Damariscotta, certify that the names and addresses of the property owners listed above, as well as the map and lot numbers, are those listed in the records of this municipality and are current as of this date.

SIGNED: Tara Oliver DATE: 11/17/2024

OFFICES AT 32 BLOSSOM LANE, MARQUARDT BUILDING, AUGUSTA, MAINE  
<http://www.Maine.gov/dmr>

PHONE: (207) 624-6550

FAX: (207) 624-6024

**Property Map  
Damariscotta  
Maine**



	0	500	1,000
1990	100	200	300
1991	150	300	450
1992	200	400	600
1993	250	500	750
1994	300	600	900
1995	350	700	1,050
1996	400	800	1,200
1997	450	900	1,350
1998	500	1,000	1,500
1999	550	1,100	1,650
2000	600	1,200	1,800
2001	650	1,300	1,950
2002	700	1,400	2,100
2003	750	1,500	2,250
2004	800	1,600	2,400
2005	850	1,700	2,550
2006	900	1,800	2,700
2007	950	1,900	2,850
2008	1,000	2,000	3,000
2009	1,050	2,100	3,150
2010	1,100	2,200	3,300
2011	1,150	2,300	3,450
2012	1,200	2,400	3,600
2013	1,250	2,500	3,750
2014	1,300	2,600	3,900
2015	1,350	2,700	4,050
2016	1,400	2,800	4,200
2017	1,450	2,900	4,350
2018	1,500	3,000	4,500
2019	1,550	3,100	4,650
2020	1,600	3,200	4,800
2021	1,650	3,300	4,950
2022	1,700	3,400	5,100
2023	1,750	3,500	5,250
2024	1,800	3,600	5,400
2025	1,850	3,700	5,550
2026	1,900	3,800	5,700
2027	1,950	3,900	5,850
2028	2,000	4,000	6,000
2029	2,050	4,100	6,150
2030	2,100	4,200	6,300

Scale:  
1" = 500 ft.

**Legend**

- Powerline  
Subsaturated Heat  
Subsaturated  
AGN  
Subsaturated  
Secondary  
Local  
Price  
Power Point  
Market  
reverts shown on the Top Map  
Parcels shown on entire  
Top Map
- WebShade  
Reverted Wetlands  
Parcels  
Road ROW  
Trail  
Tall Plant  
Cemeteries

[illegible]

For Academic Purposes Only  
Not To Be Used For  
Conferences

**THE UNIVERSITY OF CHICAGO**





## Damariscotta Tax Map Close up

