



APPLICATION FOR LEASE RENEWAL



Lease Acronym	DAM GS2
Name of Leaseholder	Muscongus Bay Aquaculture
Name of Contact Person	Nellie Brylewski
Address	PO Box 204
City	Bremen
State, Zip	Maine, 04551
Telephone	207-529-4100
Email	Nellie@muscongusbay.com
Term Requested	20

1. Describe the type and amount of aquaculture to be conducted during the new lease term:

We plan to continue to cultivate shellfish at this site. Currently we are focused on oyster production but are also growing scallops and clams. We plan to use the site as we have in the past as a nursery and market production site which is essential to our daily operations and company survival.

2. Describe the amount of aquaculture conducted on the lease site during the previous lease term, including but not limited to seeding, cultivation or harvest of organisms:

We have shifted to producing mostly oysters from GS2 though historically it was used to grow clams. We have planted and harvested oysters off the lease bottom every year, and have grown seed in floating bags on the surface. Traditionally we planted about 500k-1M oysters per year on the site and grew another 2M in floating bags. We also have planted clams (couple hundred thousand) and bay scallops (few hundred thousand) over the years. Last year we successfully applied for an amendment to allow different grow out methods. This has allowed us to grow up to 4M seed per year and harvest around 1M market animals per year off the site. We plan to continue to use the site to grow seed and market product, and feel it is essential for the continued stability of our company.

3. Suspended culture gear can attract birds that roost on the gear and defecate, potentially creating a pollution source impacting shellfish held within gear. In order to comply with the National Shellfish Sanitation Program (NSSP) Model Ordinance (MO), if the lease site is permitted for the culture of shellfish in suspended gear, please include a description of mitigation or deterrent measures to minimize the potential pollution impacts of birds at the lease site. If appropriate, include Sketches or photos that clearly depict those measures put into practice.

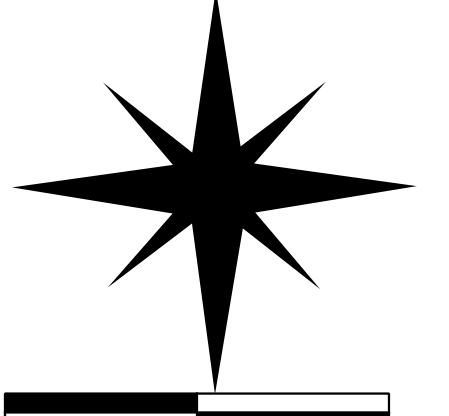
Examples may include:

- Suspended gear submerged at depth sufficient to deter roosting for at least two weeks before harvest
- Attaching physical deterrents (i.e. zip ties) to gear
- The lease site is used to culture shellfish seed only
- Only adductor-only shellfish are cultured on the lease site

Our gear generally does not attract birds since the bags/baskets we use are not as stable as other available items in the bay. Most of our market product is in inter-tidal tubes that can't be perched on. Furthermore we re-submerge our market product in storage rafts, at our Ring Point site, for two weeks before it is sold. If birds become an issue, we plan to use cable ties on problem bags (they tend to perch on the same location) or bird decoys.

APPENDIX A: Damariscotta Tax Map

Property Map Damariscotta Maine



0 500 1,000

Scale:
1" = 500 ft.

Legend

- Powerline
- Sub-parcel lines
- Easements
- NG911 Roads
- Secondary
- Local
- Private
- Paper Street
- Streams
- Parcels shown on this Tax Map
- Parcels shown on other Tax Maps
- Wetlands
- Forested Wetlands
- Ponds
- Road ROW
- Tidal
- Tidal Flats
- Cemeteries

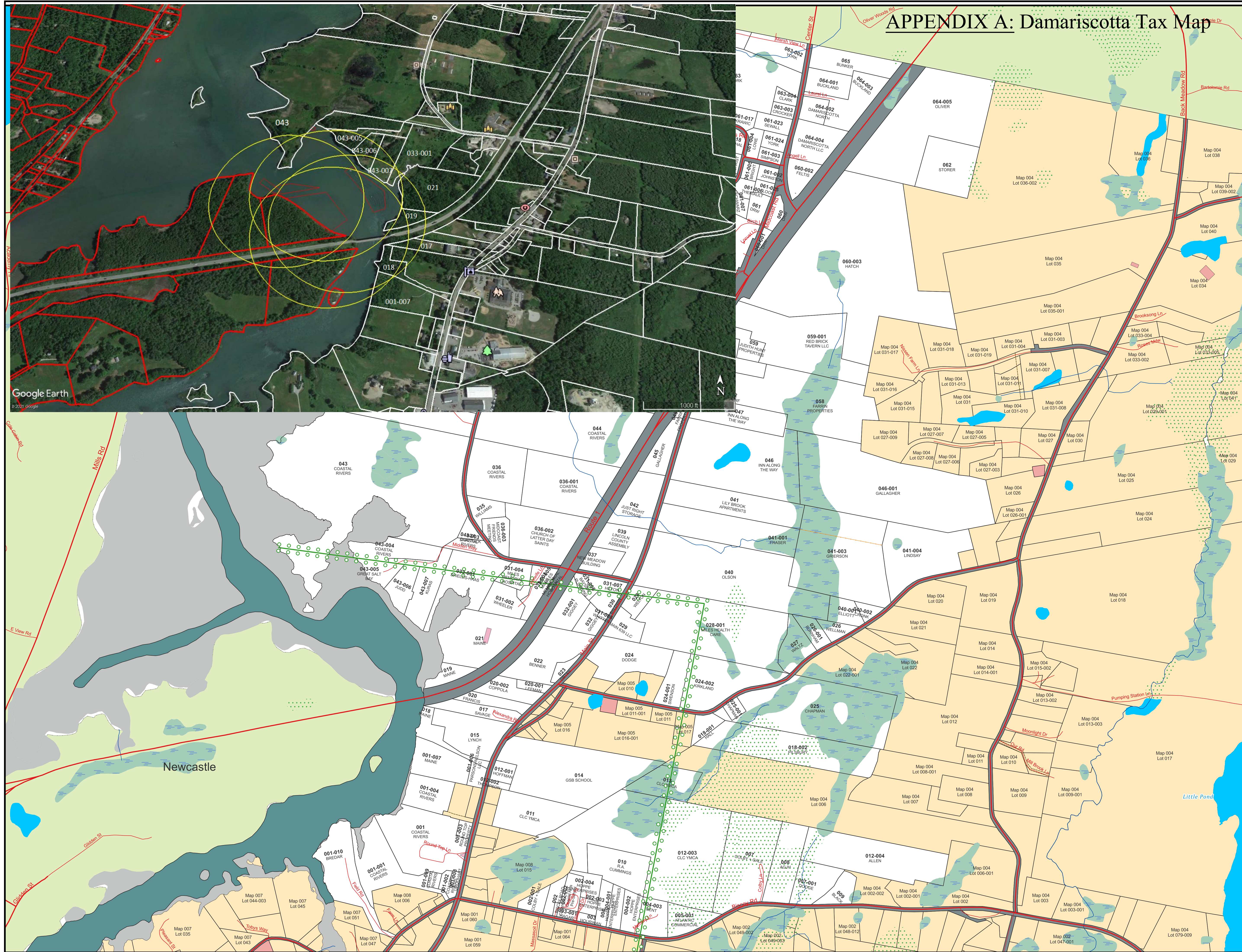
Source Documents:
Damariscotta Property Maps by James W. Sewall Co. and updated through 2009 by Maine Coast Surveying.
Digital Property Maps prepared by Maine Coast Surveying in 2009 and updated through 2016.
Digital Property Map updates by Maine Coast Surveying & Flood Consulting 2017 & 2018.
Digital Property Map updates by Roderick H. Craib, Jr. (PLS 1191) 2019.
Maine Office of Geographic Information Systems digital data layers include:
High resolution digital orthophotographs produced from aerial photos collected in the Spring of 2013 and 2018.
Road Type contains Next Generation 9-1-1 road centerline and road name data last updated June 20, 2022.
Streams depicts single line streams of Maine from USGS 1:24,000 scale quadrangles.
Wetlands (NWI) contains USFW National Wetland Inventory polygon data for Maine at 1:24,000 scale.
The tidal shore was developed from two foot contours derived from 2010-2011 Lidar data courtesy of the USGS and the Maine Office of GIS.
This revision is based only on plans, deeds and other data supplied by the Town of Damariscotta.
Owner's names may be abbreviated, simplified, or omitted to save space. See Damariscotta Tax Records for complete names.
The dimensions and areas shown were derived from this map for assessment purposes only. They may be different from previous tax maps, deeds, or surveys.

**For Assessment Purposes Only
Not a Boundary Survey
Not To Be Used For
Conveyances**

prepared by:
Roderick H. Craib, Jr.
P.O. Box 101
167 Fox Hill Road
Walpole, ME 04573

Revisions dated November 18, 2022
based on Ownership on April 1, 2022

Map 003



Google Earth
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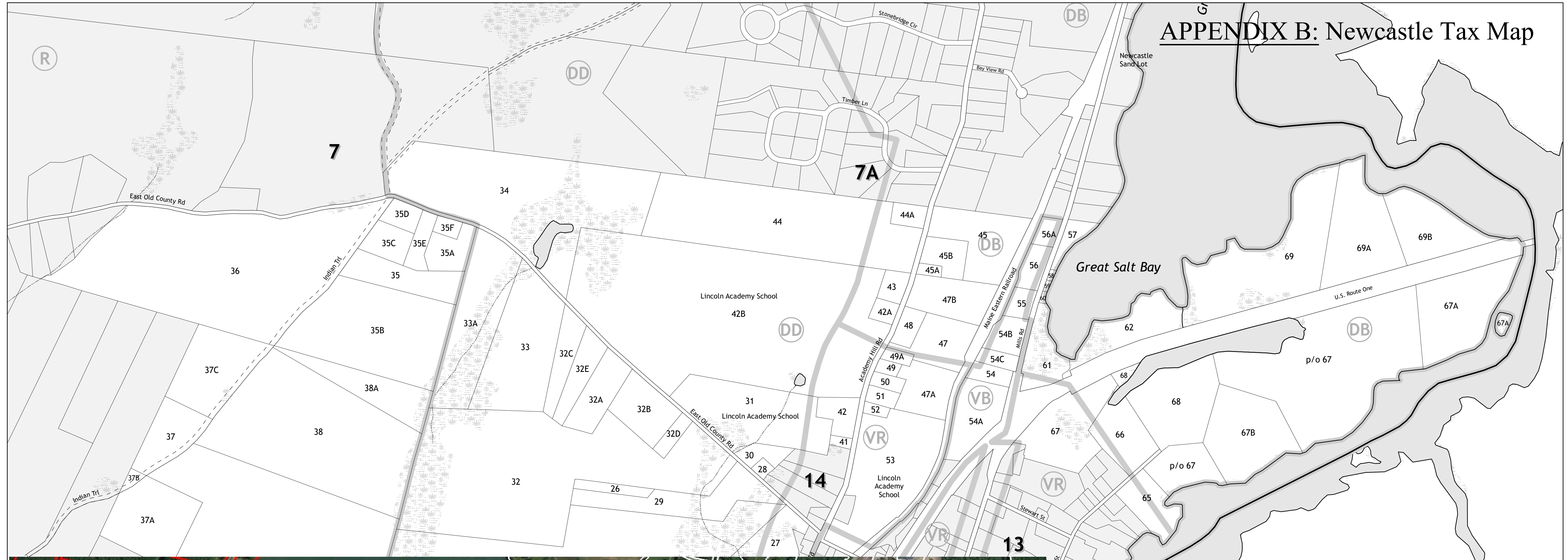
Property Map
Town of Newcastle
Lincoln County, Maine
July 22, 2020

Legend

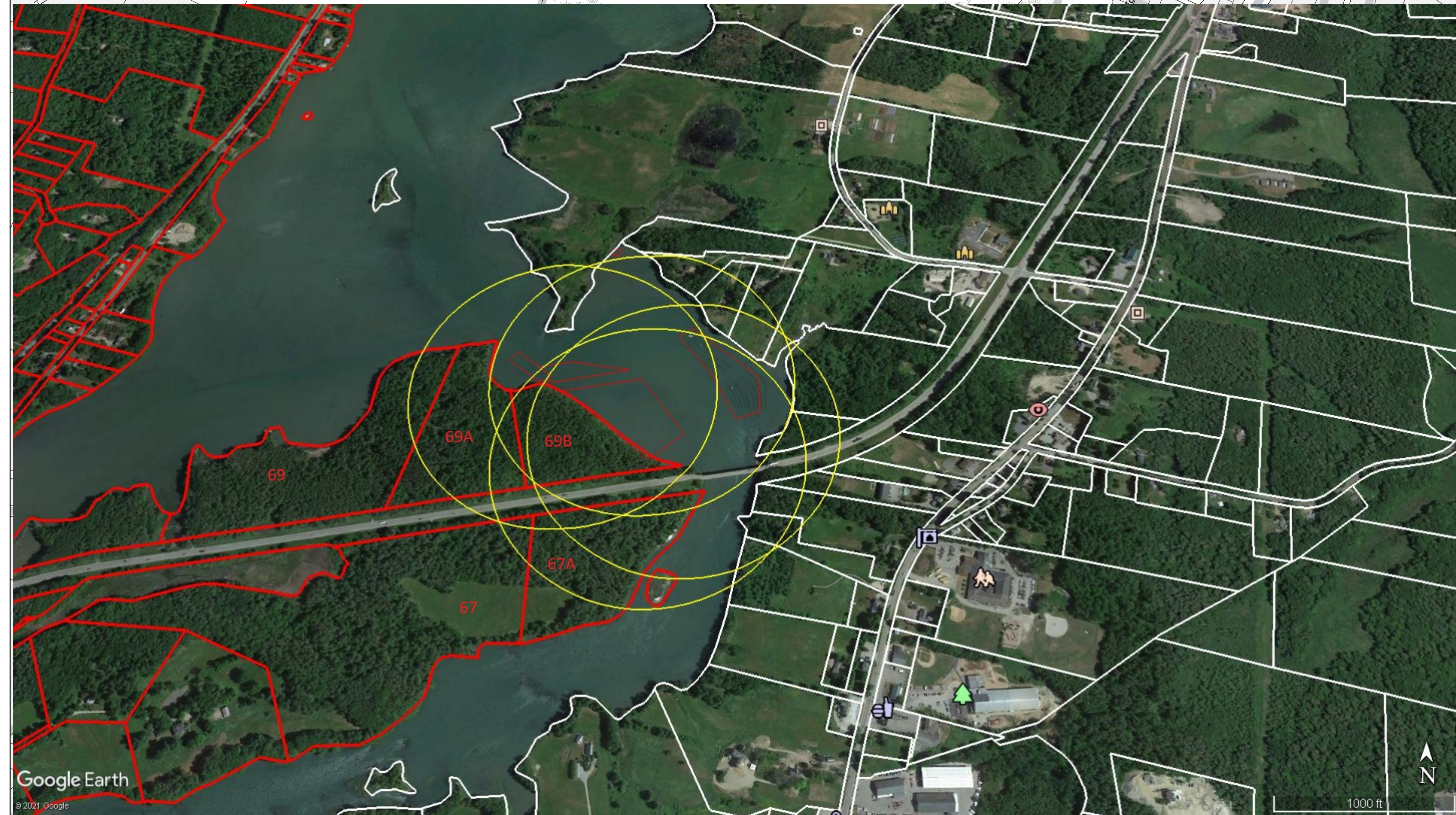
- Parcel Line
- Right of Way
- RR Right of Way
- Boundary Stream
- Townline
- Discontinued Road
- Other
- Private Right of Way
- Streams
- Lakes, Ponds and Rivers
- Non-forested Wetlands
- Adjacent Maps
- 5** Adjacent Map Number

Land Use Zoning Districts

- C** Commercial
- LI** Light Industrial
- R1** Route 1
- R** Rural
- DA** District A
- DB** District B
- DD** District D
- VB** Village Business
- VC** Village Center
- VR** Village Residential

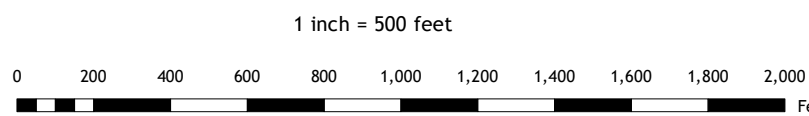
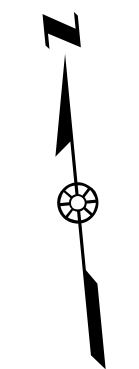


APPENDIX B: Newcastle Tax Map



DISCLAIMER: This map is intended for property tax assessment purposes only. The information contained on this map is based upon recorded deeds, plans, and other public sources. These primary sources should be consulted to verify the information contained on this map. Due to conflicts, errors, and omissions in the primary sources, the tax map should be considered to be a representation of the editor's judgment, based upon the available evidence. Tax maps are not legal evidence of size, shape, location, or ownership of real estate, roads, or municipal boundaries.

THE TOWN OF NEWCASTLE ASSUMES NO LIABILITY RELATED TO THE USE OF THIS MAP. THIS MAP IS NOT A SURVEY.



Northern Geomatics, Inc.
PO Box 557, Bradford, NH 03221
bluffy@northgcs.com
www.northgcs.com

Google Earth
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APPENDIX C: Newcastle Riparian List

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

RIPARIAN

OWNERS LIST -

THIS LIST MUST
CERTIFIED BY

JANET T. MILLS
GOVERNOR

BE

THE TOWN CLERK

PATRICK C. KELIHER
COMMISSIONER

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: NEWCASTLE

Table with 3 columns: MAP #, LOT #, Landowner name(s) and address(es). Rows include Hart; Maia; Co-Trustee and William, Coastal Rivers Conservation Trust, Starr G. Peteet, etc.

Please use additional sheets if necessary and attach hereto.

CERTIFICATION

I, Shelly Clifford, Deputy Town Clerk for the Town of Newcastle, 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:

Handwritten signature of Shelly Clifford

DATE:

1-13-2023

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

PHONE: (207) 624-6550

FAX: (207) 624-6024



APPENDIX D: Damariscotta Riparian List

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

RIPARIAN

OWNERS LIST -

THIS LIST MUST
CERTIFIED BY

JANET T. MILLS
GOVERNOR

BE

THE TOWN CLERK

PATRICK C. KELIHER
COMMISSIONER

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TOWN OF: DAMARISCOTTA

MAP #	LOT #	Landowner name(s) and address(es)
003	043	Coastal Rivers Conservation Trust P.O. Box 333 Damariscotta, ME 04543
003	043-005	Great Salt Bay, LLC; Andrew Moses 145 W. 58 th St. Apt. # PH1 The Meurice New York, NY 10019
003	043-006	Judd, William H., III 12 Midden Way Damariscotta, ME 04543
003	043-007	Kuras, Mark Francis and Margaret Weed 158 Malone Rd. Salt Pond, NY 12578
003	033-001	Shields-Haas, Laura J. and Vanessa 34 Holmes Street Rockland, ME 04841
003	021	Maine, State of; Dept. of Inland Fisheries/Game 41 State House Station Augusta, ME 04333
003	019	Maine, Sate of; Dept of Inland Fisheries 41 State House Station Augusta, ME 04333
003	017	Heather & Todd Savage 574 Main St. Unit 100 Damariscotta, ME 04543
003	018	Maine, State of; Dept of IF&W 41 State House Sta. Augusta, ME 04333
003	001-007	Maine, State of; Dept of Inland Fisheries/Game

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

PHONE: (207) 624-6550

FAX: (207) 624-6024

		41 State House Sta. Augusta, ME 04333
003	0015	Lynch, Martha K. 562 Main St. Damariscotta, ME 04543

Please use additional sheets if necessary and attach hereto.

CERTIFICATION

I, Rebecca J. Bartolotta, 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: *R. Bartolotta* DATE: 12.29.2022

