



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



Lease Acronym	WES UR
Leaseholder	Weskeag River Shellfish Farm LLC
Contact Person	Ralph Hamill
Address	79 Bassick Rd
City	S. Thomaston
State, Zip	ME, 04858
Telephone	207 - 858 - 7041
Email	weskeagoysters@gmail.com

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

lines will be submerged at a depth sufficient to deter roosting.

## 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)
ADD	sugar kelp ( <i>Saccharina latissima</i> )	Atlantic Sea Farms
ADD	skinny kelp ( <i>Saccharina augustissima</i> )	20 Pomerleau St. Biddeford, ME 04005 1-757-270-8954
ADD	winged kelp ( <i>Alaria esculenta</i> )	- or -
		Ocean's Balance
		10 West Point Lane Building #10, Suite 105
		Biddeford, ME 04005
		207-200-6891

**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.

Information Requested	Proposed Species:
Seed Size	Kelp spores measured in microns
Number of Organisms to be Cultured	TBD ; seed rope will determine
Stocking Density	1600 linear feet within $\pm$ 100' x 600' area
Method of Culture and Dates (ex: April-Dec)	lines set in Nov (around 1 <sup>st</sup> ) and left until ready to harvest, usually by May 1 <sup>st</sup>
Method of Harvest and Timing (ex: Fall)	Spring harvest, cutting kelp off the lines, cleaning the line of hold fasts, and returning line to use on oyster farm
Predator Control Methods	none needed
Overwintering Plans/Dates (ex. Nov - Mar)	kelp grows Nov 1 <sup>st</sup> to April 30 (if ready) may need till May 15 <sup>th</sup>

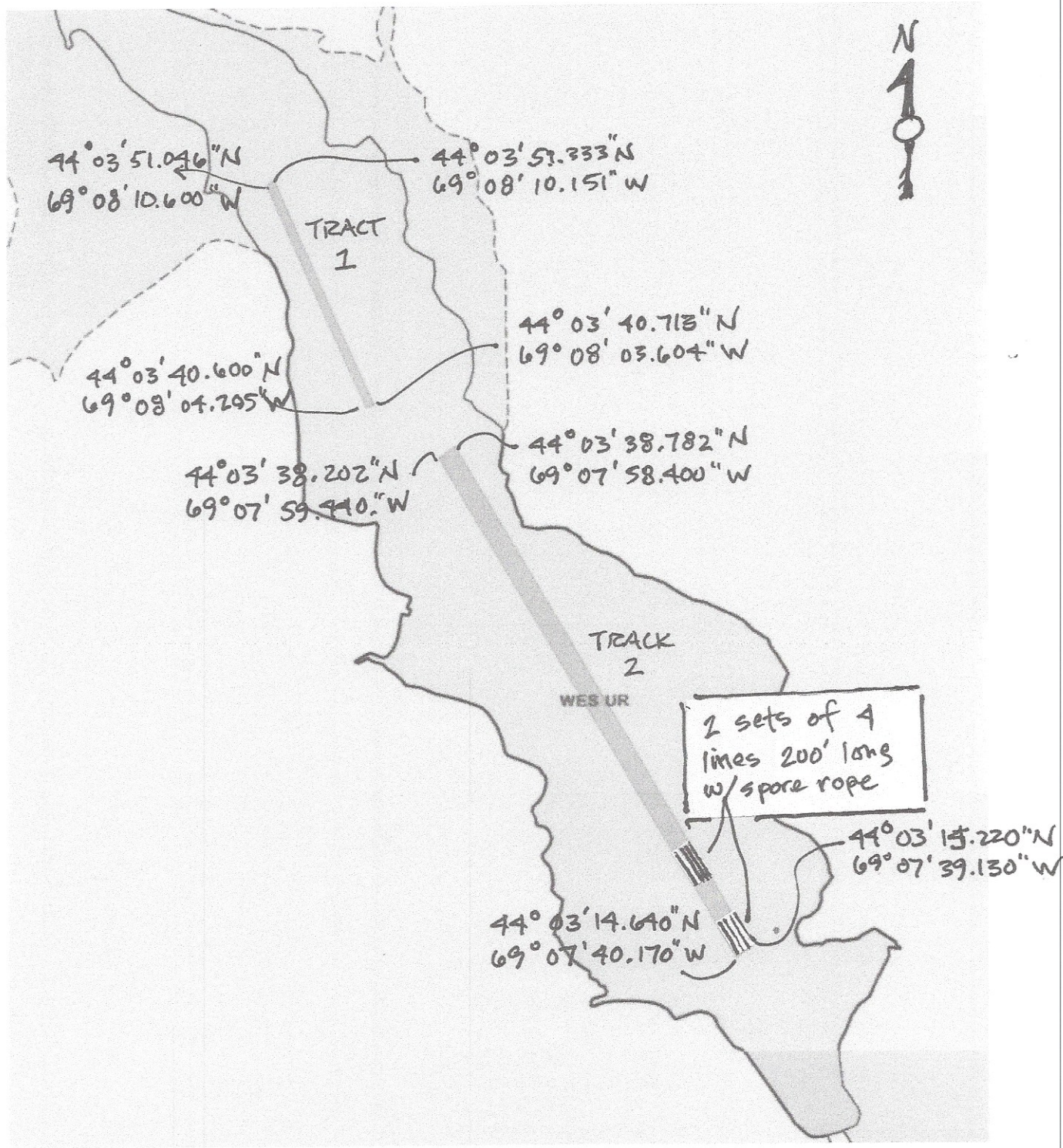
### 3. GEAR CHANGES

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

Specific Gear Type (e.g. soft mesh bag)	Add or Remove	Dimensions of Gear Added or Removed (e.g. 16"x20"x2")	Dates That Gear Will Be in The Water (Added gear only)
connect spore holding rope to existing moorings	ADD	8 lines 200' x 3/8"	Nov to May

\*\*\* 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



Layout showing kelp lines at south end of TRACT 2

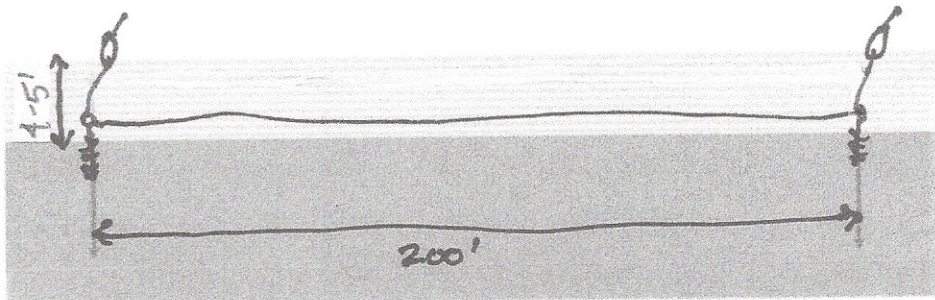


Diagram of the shallow-water system at Mean Low Water

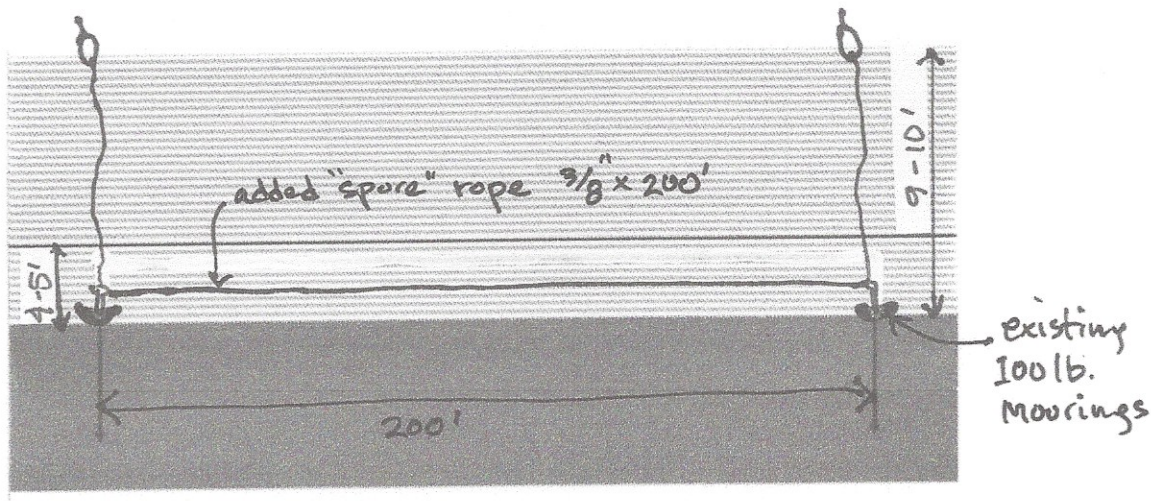


Diagram of the shallow-water system at Mean High Water

CROSS SECTION VIEW w/ depths & details

new gear :

8 lines 200' x 3/8" @

added to existing moorings



2 sets





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

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

Will set kelp spots ropes in Nov  
Harvest in May

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.

lines for oyster bags currently remain on bottom for  
The winter will now grow kelp Nov to May  
Kelp may improve growing conditions for oysters  
by raising the ppt of water.

## 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

A labeled copy of the appropriate tax map(s) depicting the location of the lease site. If you are amending a multi-tract site, please include a tax map(s) for all tracts.

The map(s) needs to include the following elements:

- Label the map "Tax Map: Town of (name of town)."
- Legible scale
- Tax lot numbers clearly displayed
- The boundaries of the existing lease

### B. Riparian List

Please use the Riparian Landowner List (included on the next page) to list the name and address of every shorefront landowner within 1,000 feet of your existing lease. Have the tax collector or clerk of the municipality certify the riparian list.

## RIPARIAN LANDOWNER LIST

*THIS LIST MUST BE \*\*\*CERTIFIED\*\*\**

On this list, please show the current owners' names and mailing addresses for all shorefront parcels within 300 feet of the proposed license site along with the map and lot number for each parcel. 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 form below. If the parcels are within more than one municipality, provide a separate, certified, riparian list for each municipality.

TOWN OF: SOUTH THOMASTON

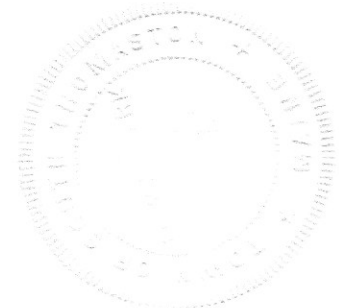
MAP ##	LOT #	Landowner name(s) and address(es)
14	24	Elsie N. Brown Living Trust FBO Wayne A. Brown % Wayne A. Brown, Trustee, PO Box 81, S.Thomaston, ME 04858
14	41	David & Charlene Coyle, 25 Westbrook St, S.Thomaston, ME 04858
14	42	Frances Jaget, PO Box 109, Thomaston, ME 04861
14	43	Jamie Camber, 17 Westbrook St, S.Thomaston, ME 04858
14	44	Gary & Eileen Skarka Irrevocable Trust, Gareth M & Jason D-Trustees, 13 Westbrook Street, S.Thomaston, ME 04858
14	45	Suane Marie Reehm, BO Box 326, S.Thomaston, ME 04858
14	45-1	Charles & Linda St. Clair Jr., PO Box 160, S.Thomaston, ME 04858
14	49	CALI. CO. LLC, PO Box 300, Thomaston, ME 04861
14	50	Arclight Holdings, LLC, PO Box 6, S.Thomaston, ME 04858
14	51	Fred Allen, II, PO Box 76, S.Thomaston 04858
14	53	Gray Smith, PO Box 213, S.Thomaston, ME 04858
14	54	Gray Smith, PO Box 213, S Thomaston, ME 04858
19	5	ME Dept of Inland Fisheries, 41 State House Station, Augusta, ME 04333
20	5	ME Dept of Inland Fisheries, 41 State House Station, Augusta, ME 04333

### CERTIFICATION

I, Helen McHolland, Town Clerk for the Town of SOUTH THOMASTON, 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: Helen McHolland DATE: 8/31/23

SEAL:



## RIPARIAN LANDOWNER LIST

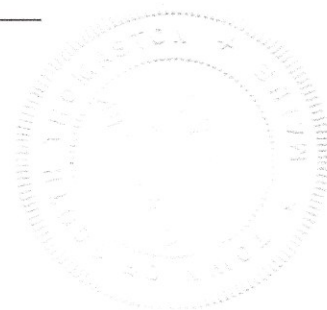
MAP ##	LOT #	Landowner name(s) and address(es)
17	7-5	ME Dept of Inland Fisheries, 41 State House Station, Augusta, ME 04333
17	10	Richard Waldron, PO Box 233, S.Thomaston, ME 04858
17	11-2	Georges River Land Trust, 8 N.Main St., Suite 200, Rockland, ME 04841
17	12-4-1	Lee & Darcie Watkinson, PO Box 157, S.Thomaston, ME 04858
17	12-41	Nick A. Sprague, 63 Tidal Creek, S.Thomaston, ME 04858
17	16	Elaine L. Smith Living Trust, Elaine L. (Trustee), PO Box 235, S.Thomaston, ME 04858
17	17	David & Melanie Eaton, PO Box 325, S.Thomaston, ME 04858
17	19	Peter Lindner & Ester Sophie Braud, 4311 Ellicott St. NW, Washington DC 20016
17	20	Maureen & Patrick Long, PO Box 163, S.Thomaston, ME 04858
17	21	Michael F. Kalinowski Revocable Trust, Fanny X Kalinowski Revocable Trust, Michael F. & Fanny X. Kalinowski- Trustees, PO Box 18, S.Thomaston 04858
17	22	Michael F. Kalinowski Revocable Trust, Fanny X Kalinowski Revocable Trust, Michael F. & Fanny X. Kalinowski- Trustees, PO Box 18, S.Thomaston 04858
17	23	Michael F. Kalinowski Revocable Trust, Fanny X Kalinowski Revocable Trust, Michael F. & Fanny X. Kalinowski- Trustees, PO Box 18, S.Thomaston 04858
17	24	John & Judith Weeks, PO Box 144, S.Thomaston, ME 04858
17	25	Elsie N. Brown (Living Trust) FBO Wayne A. Brown, % Wayne A. Brown, Trustee, PO Box 81, S.Thomaston, ME 04858
17	26	Neil A. & Donna L. Vaughan, 710 Jackson Ave., LeHigh Acres, FL 33972-4422

### CERTIFICATION

I, Harriet M. Mabeland, Town Clerk for the Town of , 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: Harriet M. Mabeland DATE: 8/31/23

SEAL:



### RIPARIAN LANDOWNER LIST

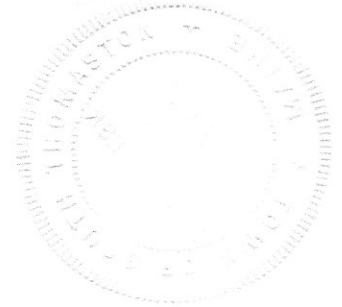
MAP ##	LOT #	Landowner name(s) and address(es)
15	1	Gray Smith, PO Box 213, S.Thomaston, ME 04858
15	2	Donald & Kathleen Heimbecker, PO Box 178, S.Thomaston, ME 04858
15	3	Joseph Baum, IV, PO Box 26, S.Thomaston, ME 04858
15	4	Margaret Feero, PO Box 489, Reedsville, PA 17084
15	5	Fred Allen, II, PO Box 76, S.Thomaston 04858
15	7	Ralph Hamill & Susan Akers, 79 Bassick Road, S.Thomaston, ME 04858
15	12-1	Peter O'Brien, PO Box 92, S.Thomaston, ME 04858
15	12-2	Robert A. Calderwood, Jr., 1229 Homeland Dr, Rocky River Road, OH 44116
18	1-2	John T. Daugirda & Meredith May, PO Box 274, Rockport, ME 04856
18	1-3	Robert & BettyJane L. Surabian, PO Box 159, S.Thomaston, ME 04858
18	2-3	Thomas & Beth Goettel, 22 Bartlett Lane, S.Thomaston, ME 04858
18	11-2	Maine Coast Heritage Trust, Suite 201, 1 Bowdoin Mill Island, Topsham, ME 04086
18	15	Kathy Elliot, PO Box 347, S.Thomaston, ME 04858
18	18-1	Maine Coast Heritage Trust, Suite 201, 1 Bowdoin Mill Island, Topsham, ME 04086

#### CERTIFICATION

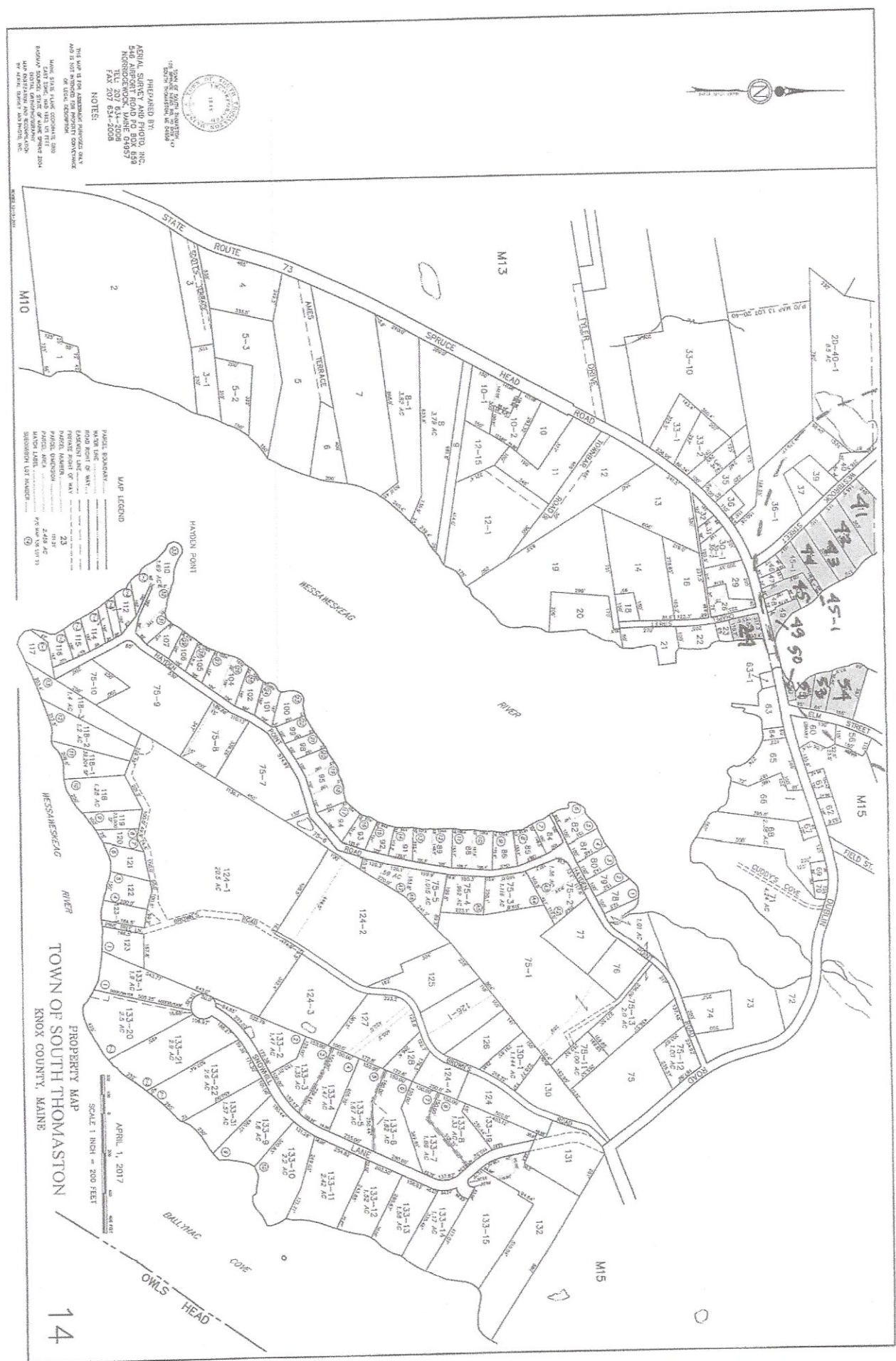
I, Hannah Mohelland, Town Clerk for the Town of , certify that the names and addresses of the property owners listed above, as well as the map and lot numbers, are those listed in the records of this municipality and are current as of this date.

SIGNED: *Hannah Mohelland* DATE: 8/31/23

SEAL:



TAX MAP : SO. THOMASTON : #14



TOWN OF SOUTH THOMASTON  
 KNOX COUNTY, MAINE  
 PREPARED BY:  
 AERIAL SURVEY AND PHOTO, INC.  
 544 AIRPORT ROAD PO BOX 448  
 NORBOROUGH, MAINE 09857  
 FAX 207 834-2008

NOTES:  
 THIS MAP IS FOR EXAMINATION PURPOSES ONLY AND IS NOT TO BE USED FOR THE PURPOSES OF A FINAL DECISION.  
 HAVING BEEN MADE ACCORDING TO THE BEST AVAILABLE INFORMATION AND THE BEST AVAILABLE PHOTOGRAPHIC DATA.  
 MAP SCALE: 1" = 200 FEET  
 DATE: APRIL 1, 2017

MAP LEGEND:  
 PARCEL BOUNDARY  
 ROAD RIGHT OF WAY  
 EASEMENT  
 FENCED FRONT OF WAY  
 PRIVATE OVERSEEN  
 PHYSICAL AREA  
 MAPON LABEL  
 SECTIONED LOT NUMBER

APRIL 1, 2017  
 SCALE 1" = 200 FEET

PROPERTY MAP  
 TOWN OF SOUTH THOMASTON  
 KNOX COUNTY, MAINE

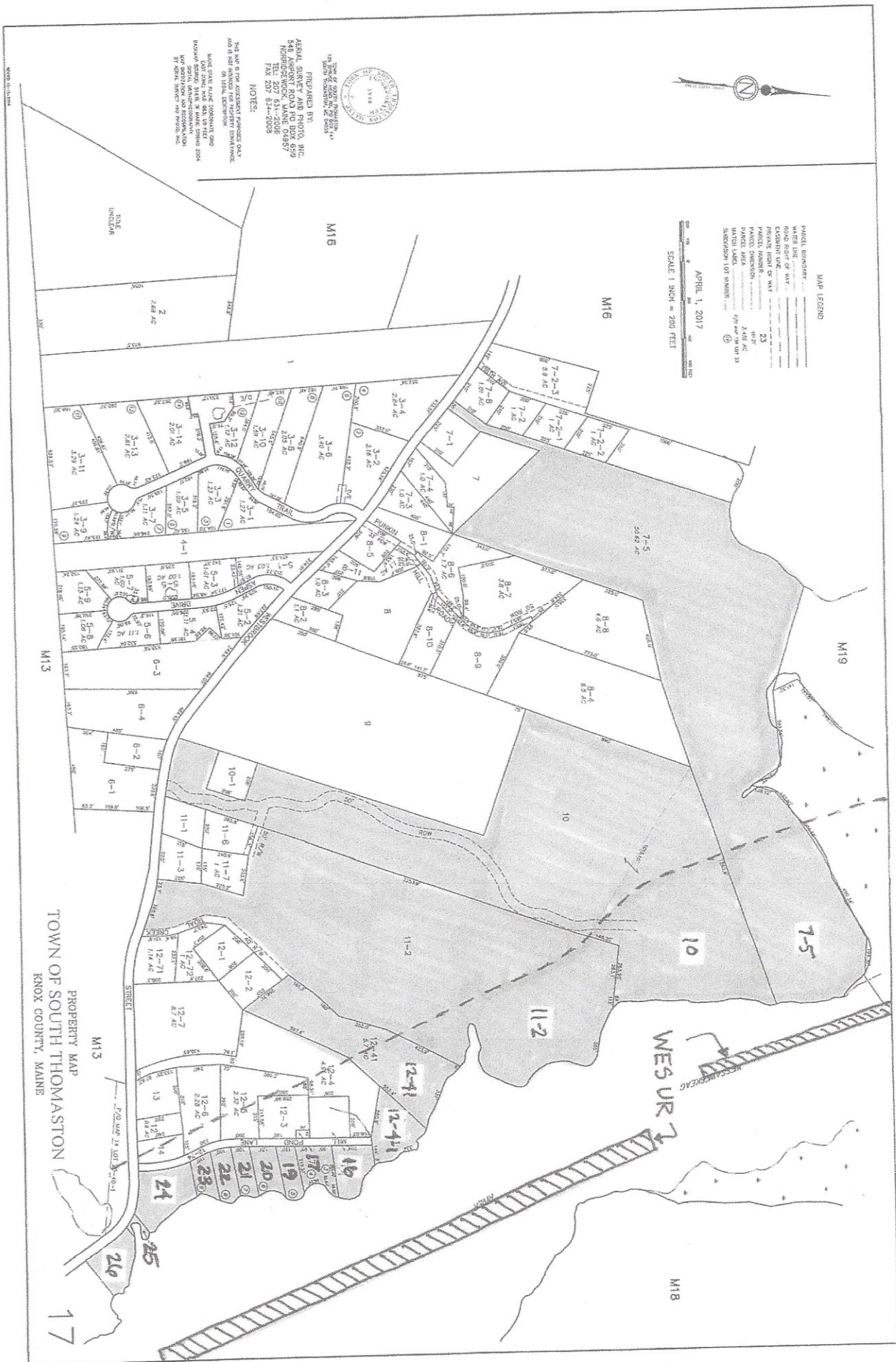
14



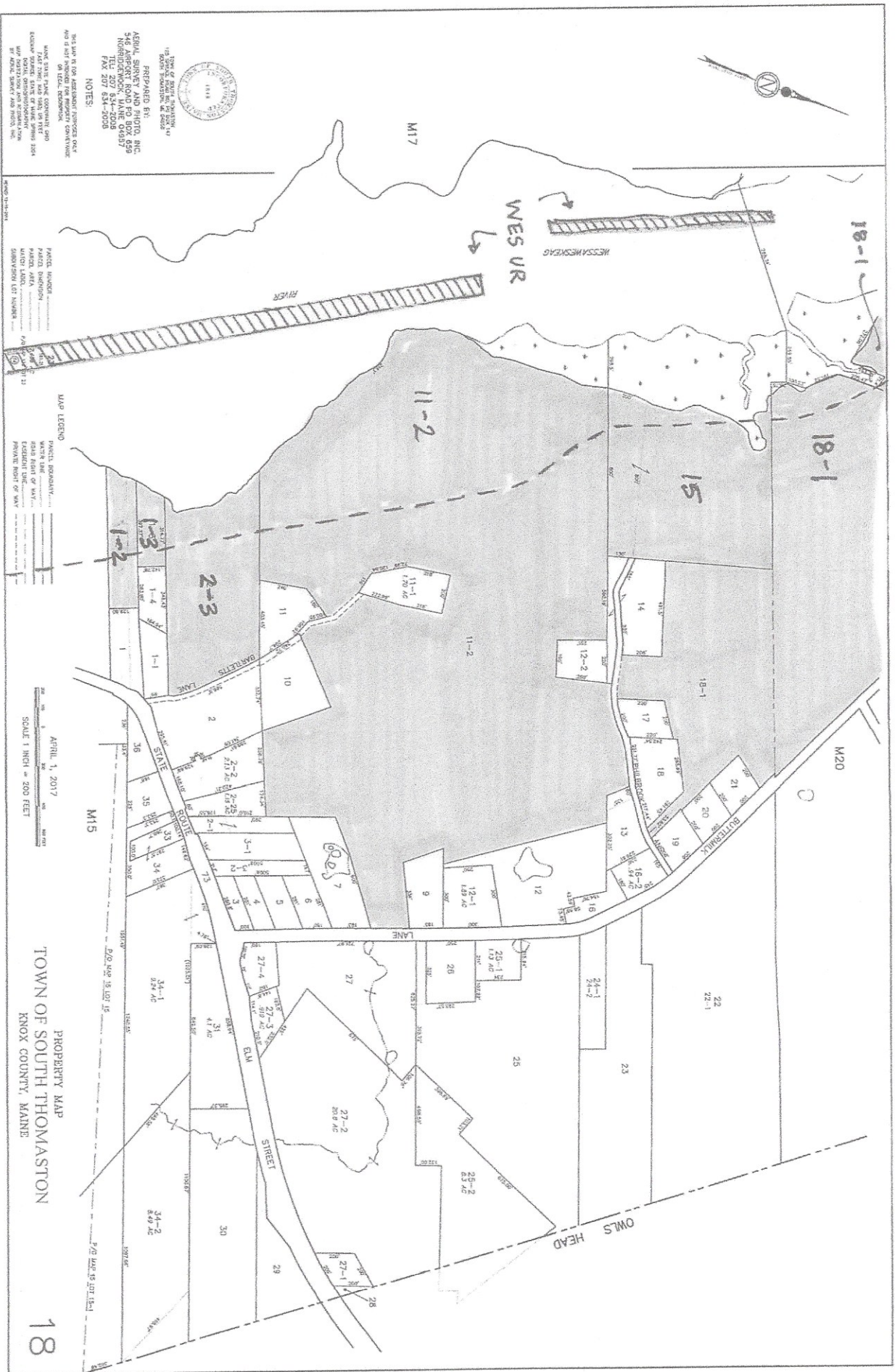
TAX MAP : SO. THOMASTON : # 15  
 (revised 2020 & not on file yet)  
 reflects modification of LOT 12



TAX MAP : 30. THOMASTON : #17



TAX MAP : SO. THOMASTON : # 18



NOTES:  
 THIS MAP IS FOR ASSESSMENT PURPOSES ONLY  
 AND IS NOT TO BE USED FOR ANY OTHER  
 PURPOSES.  
 NAME STATE TAX MAPS COMMISSION  
 2000 STATE STREET  
 SOUTH BARRINGTON, NH 03088  
 TEL: 603-888-2000  
 FAX: 603-888-2001

PREPARED BY:  
 ASHLEY SUPERIOR ENGINEERING, INC.  
 548 AIRPORT ROAD, PO BOX 659  
 NORRISBORO, MAINE 04057  
 TEL: 603-888-2000  
 FAX: 207-834-2008

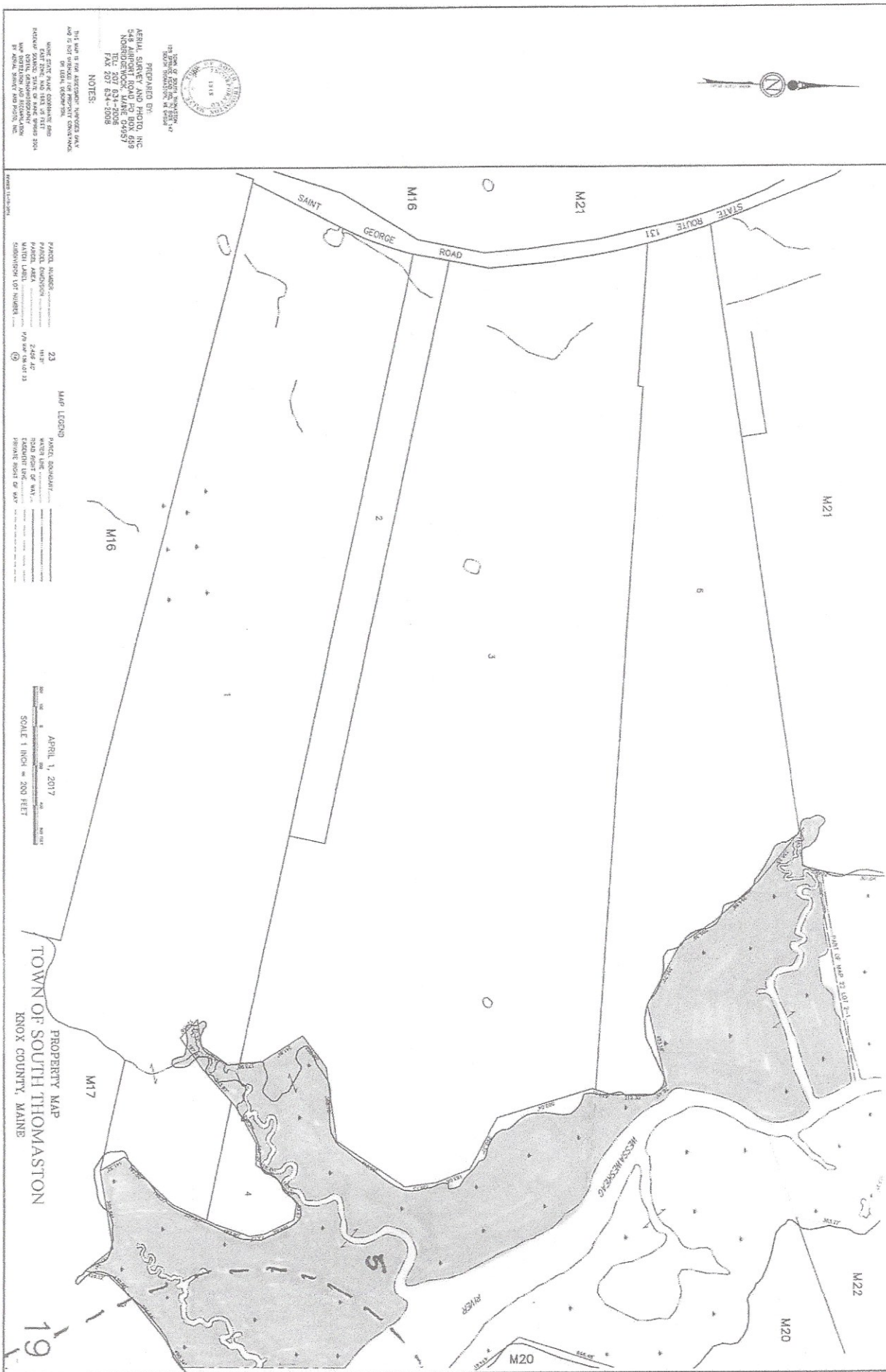


MAP LEGEND  
 PARCEL BOUNDARY  
 WATER BOUNDARY  
 EXISTENT LOT  
 PREVIOUS RIGHT OF WAY

SCALE 1 INCH = 200 FEET  
 APRIL 1, 2017

PROPERTY MAP  
 TOWN OF SOUTH THOMASTON  
 KNOX COUNTY, MAINE

TAX MAP: SO. THOMASTON : # 19



STATE OF MAINE  
 DEPARTMENT OF REVENUE  
 100 SOUTH BROADWAY, 12TH FLOOR  
 PORTLAND, MAINE 04101-1000  
 TEL: 207 634-2008  
 FAX: 207 634-2008

PREPARED BY:  
 AERIAL SURVEY AND PHOTO, INC.  
 548 AIRPORT ROAD, PO BOX 699  
 NORTH BAY, MAINE 04957  
 TEL: 207 634-2008  
 FAX: 207 634-2008

NOTES:  
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PARCEL NUMBER: 23  
 MAP LEGEND:  
 AREA BOUNDARY  
 ROAD RIGHT OF WAY  
 EXISTING USE  
 PRIVATE RIGHT OF WAY

APRIL 1, 2017  
 SCALE 1 INCH = 200 FEET

PROPERTY MAP  
 TOWN OF SOUTH THOMASTON  
 KNOX COUNTY, MAINE

19

TAX MAP : SO. THOMASTON : # 20



STATE OF MAINE  
 DEPARTMENT OF REVENUE  
 TAX MAPS SECTION  
 140, DENNIS ST., SUITE 200  
 SOUTH THOMASTON, ME 04857  
 TEL: 207 624-2008  
 FAX: 207 634-2008

PREPARED BY:  
 AERIAL SURVEY AND PHOTO, INC.  
 5148 AIRPORT ROAD, PO BOX 629  
 KNOXVILLE, TN 37921  
 TEL: 615 596-8887  
 FAX: 615 596-8887

NOTES:  
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 WHEN IN CONFLICT WITH ANY OTHER DOCUMENT,  
 OR FIELD RECORDS,  
 THIS MAP SHALL CONTROL.

MADE FROM AERIAL PHOTOGRAPHY  
 TAKEN IN 2017  
 MAP SCALE: 1" = 200 FEET  
 MAP DATE: 04/01/2017  
 MAP BY: J. J. BROWN  
 MAP CHECKED BY: J. J. BROWN  
 MAP APPROVED BY: J. J. BROWN

PRICE SCHEDULE  
 23  
 2400 AC  
 195 PER AC  
 195 PER AC  
 195 PER AC

MAP LEGEND  
 BOUNDARY LINE  
 ROAD RIGHT OF WAY  
 EASEMENT LINE  
 PRIVATE RIGHT OF WAY

APRIL 1, 2017  
 SCALE 1 INCH = 200 FEET

PROPERTY MAP  
 TOWN OF SOUTH THOMASTON  
 KNOX COUNTY, MAINE

### 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: RALPH HAMILL

Title (if corporate applicant): Manager, WRSF LLC

Signature:  Date: 9-7-23

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: \_\_\_\_\_