# Connecticut Weekly AGRICULTURAL REPORT

Dannel P. Malloy, Governor Steven K. Reviczky, Commissioner Steve Jensen, Editor



**Connecticut Department of Agriculture** June 21, 2017





Jonathan Waters checks a stack of lobster traps he is converting for use in oyster production under a new state initiative around the Thimble Islands. He will raise and harvest shellfish on five acres of grounds off one of the islands, Rogers Island, seen at rear of photo.

### REVIVING, EXPANDING SHELLFISHING INDUSTRY AROUND THIMBLE ISLANDS "Demand is Up for Connecticut Oysters Everywhere"

**BRANFORD** - Eight small-scale shellfish operations have been granted licenses to work the historically rich oyster and clam beds around the Thimble Islands in Long Island Sound under a Dept. of Agriculture initiative designed to spark a renaissance of the once-thriving industry in the area.

The Department acquired the shellfishing rights to about 900 acres of the beds from a private owner in 2014.

The project is aimed at encouraging new commercial aquaculture enterprises around the Thimbles, a cluster of dozens of small granite islands off the village of Stony Creek, and developing a market for its oyster, clam and kelp producers.

"The potential is huge on so many levels," said Stony Creek native and shellfisherman Jonathan Waters, who received one of the licenses this week for his Thimble Island Shellfish company. "The market for oysters is very good and demand is up for Connecticut oysters everywhere."

Waters said Connecticut oysters fetch as much as \$2

each retail, and are now sold as far away as Texas. Overall, the state's shellfish industry generates an estimated \$30 million in annual sales, and provides more than 300 jobs.

Waters said the new program, called the Connecticut Sustainable Aquaculture Initiative, is generating economic activity in the area now as the newlylicensed operations gear up to begin harvesting next vear.

"It's already working," Waters said. "People are making investments in boats and equipment and this is progressing quite quickly."

Waters will plant and harvest shellfish on five acres of grounds off Rogers Island, about a half-mile south of his dock, as well as cultivate them in submerged wire cages.

With the dramatic drop-off in lobstering in the Sound in recent years, Waters is converting dozens of surplus lobster traps into oyster cages.

Agriculture Commissioner Steven K. Reviczky said more licenses are expected to be issued once the (Continued on Page 3)

#### LANCASTER, PA., LIVESTOCK SUMMARY Avg. Dressing. Per cwt. Unless noted.

Avg. Dress	sing. Per cwt. U		
SLAUGHTER	COME Ave D	LOW	HIGH
breakers 75-		76.00	81.50
boners 80-8		65.00	81.50
lean 88-90%		68.00	74.00
SLAUGHTER		00.00	74.00
Hi Ch/Prime		132.00	136.00
Choice 2-3	3- <del>4</del>	128.00	133.50
Select 1-2		123.00	128.00
SLAUGHTER	HOI STEINS	120.00	120.00
Choice 2-3		98.00	102.00
Sel 1-2		94.00	97.50
SLAUGHTER	HEIFERS		
Hi Ch/Prime		131.00	132.00
Choice 2-3		125.00	129.50
Sel 1-2		121.00	122.00
CALVES - Gra	ded bull		
No 1 112-13		170.00	182.00
No 1 90-110	) lbs	200.00	220.00
SLAUGHTER			า
	ts: Choice and I		055.00
40-50 lbs		255.00 230.00	
50-60 lbs 60-70 lbs		230.00	242.00
70-80 lbs		235.00	250.00
80-90 lbs		245.00	
SLAUGHTER	LAMBS: Wool		
	ts: Choice 2-3	eu & Shon	1
90-110 lbs		242.00	255.00
110-130 lb	s	250.00	255.00
SLAUGHTER	EWES: Good	2-3	
80-120 lbs	3	95.00	120.00
160-200 II		82.00	107.00
SLAUGHTER	KIDS: Sel 1		
20-40 lbs		115.00	
40-60 lbs		149.00	180.00
60-80 lbs		165.00	200.00
100-120 lb		220.00	230.00
SLAUGHTER 80-130 lbs		190.00	235.00
130-180 lb		230.00	270.00
SLAUGHTER	-		
100-150 lb		250.00	285.00
150-250 lb		325.00	365.00
NEW HOLL	AND, PA. HO	OG AUC	TION
	vg dressing. Pe		
52-56	200-300 lbs	56.00	59.00
	300-350 lbs 400-500 lbs	45.00 44.00	47.50
48-52	200-300 lbs	51.00	
40-02	300-350 lbs	43.00	
	350-400 lbs	42.00	
Sows, US 1-3		43.00	
	500-800 lbs	43.00	
Boars	550-850 lbs	5.00	5.00
	IEAST RETA		
For the BUTTER, 1 L	week of 6/16 to		
CHEESE,NAT		2.50 1.77	3.99 2.99
CHEESE, NAT	TVAR 11R	4.69	4.69
CHEESE, 8 O	Z SHRFD	1.49	
CHEESE, 1 LE		3.00	3.00
COTTAGE CH			2.99
	-05 007	4 00	0.00

CREAM CHEESE, 8 OZ

MILK, ALL TEST, GAL

MILK, FLVR, ALL TEST, 1/2 GAL 3.00 ICE CREAM, 48-64OZ 1.50 MILK, ALL TEST, 1/2 GAL 1.29

1.99

3.49

2.99

3.00 4.49 2.50

3.49

## WHOLESALE FRUITS & VEGETABLES Boston Terminal and Wholesale Grower Prices NEW ENGLAND GROWN

	LOW	HIGH
ALFALFA SPROUTS, 5 LB CTN ALFALFA SPROUTS, 12-4 OZ BEAN SPROUTS, 12-12 OZ BEAN SPROUTS, 10 LBS CHIVES, 1 LB FILM BAG CIDER, APPLE, 4-1 GALLON CIDER, APPLE, 9-1/2 GALLON PARSNIPS, 20 LBS RHUBARB, OPN FIELD, 20 LB	14.00 16.00 12.00 6.00 8.00 21.00 22.50 24.00 35.00	14.00 16.50 15.00 7.00 11.00 22.00 25.00 25.00 36.00
TOMS, GHS, CHRRY, 8-10 OZ	20.00	24.00

CHIRDED IN		
SHIPPED IN		
ARUGULA, NJ, 4 LBS	12.00	13.50
BASIL, NJ, 1 LB FILM BAG	4.00	5.00
BEAN, GREEN, GA, MACHPK, BU	31.00	35.00
BEANS, FAVA, NJ, BU	45.00	46.00
BEETS, RED, NJ, 12 BN	16.00	18.00
BEETS, RED, NJ, 25 LBS	14.00	16.00
BEETS, GLD, NJ, 25 LBS	22.00 34.00	24.00 34.00
BLACKBRY,ORG., CA, 12-6OZ BLUEBERRIES, NJ, 12-1 PT	22.00	25.00
BOK CHOY, NJ, 2 BU	22.00	26.00
BOKCHOY, SHANGHAI, NJ, 10 LB	16.00	16.00
CABBAGE, GREEN, NY, 50 LBS	12.00	14.00
CABBAGE, RED, GA, 50 LBS	20.00	23.00
CABBAGE, RED, GA, 50 LBS CABBAGE, SAVOY, GA, 1-3/4	20.00	23.00
CAULIFLOWER, CA, 12	21.00	24.00
CHERRY, BING, CA, 16 LB, 9-1/2	70.00	75.00
CHERVIL, NJ, 1 LB FILM, 12	7.00	8.00
CHINESE CABBAGE, NJ, 50 LB	28.00	35.00
COLLARDS, GA, 12 BN	13.00	14.00
CORN, GA, 4-1/2 DOZ	13.00	14.00
CUKE,PICKL,NJ, MED,1-1/9 DANDELION GRNS, NJ, 12 BN	25.00 16.00	30.00
EDIBLE FLOWRS, MIX, CA, 96	12.00	12.00
EGGPLANT, GA, MED, 1-1/9	14.00	17.00
ENDIVE, NJ, 1.3 BU, 24	15.00	18.00
ESCAROLE, NJ, 1.3 BU, 24	15.00	18.00
FIG,CA, BLK MSSN,1/2 FLAT, 15		15.00
KALE, MIXED COLORS, NJ, 12	18.00	20.00
KALE GRNS, LACINITO, NJ, 12 BN	116.00	18.00
KOHLRABI, NJ, 12 BN, 1-3/5	18.00	18.00
LETTUCE, BOSTON, NJ, 24	16.00	18.00
LETT,BSTN,GHS,TN,12-4 OZ	16.00	17.00
LETT, MESCLIN MIX, CA, 3LB	5.50	7.50
LETT, MESC MIX, ORG,CA, 3LB	8.00	9.00
LETTUCE, OAKLF, CA, 2.2 LB	12.00 14.00	14.00 16.00
LETTUCE, GRN OR RDLF, NJ, 24 LETTUCE, ROMAINE, NJ, 24	15.00	16.00
LEEKS, NJ, 12	16.00	18.00
PARSLEY, CURLY, NJ, 60	35.00	38.00
PARSLEY, PLAIN, NJ, 60	36.00	40.00
RADISHES, BNCHES, 24	16.00	18.00
SPINACH, FLAT, CTN, NJ, 24	22.00	22.00
SQUASH, ZUCH, NJ, SM,1/2 BU	10.00	14.00
SQUASH, ZUCH, NJ, M, 1/2 BU	9.00	10.00
STRAWBERRIES, CA, 8-1 LB	14.00	16.00
STRAWBS, ORG, CA, 8-1 LB	20.00	24.00
SWISS CHARD, NJ, 12	16.00	16.00
TOMATO, 5X6,FL, LT RD,25 LBS	18.00	22.00
TOMS, CHERRY, ORG, FL, 1 PT		32.00
TURNIPS, PRPL TOP, NJ, 25LB TURNIP TOP GREENS, GA, 12	10.00 14.00	12.00 16.00
WATERCRSS, GA, 12,	10.50	12.00
WATERCRSS, GA, 12,	14.00	16.00

#### MIDDLESEX LIVESTOCK AUCTION Middlefield, CT - June 19, 2017

Bob Calves: 45-60 lbs. 61-75 lbs. 76-90 lbs. 91-105 lbs. 106 lbs. & up Farm Calves Starter Calves Veal Calves Feeder Heifers Beef Heifers Beef Steers Feeder Steers Feeder Bulls Beef Bulls Replacement Cows Replacement Heifers Boars Sows Butcher Hogs Feeder Pigs each Sheep each Lambs each Goats each Kid Goats each Canners Cutters Utility Grade Cows Rabbits each Chickens each Ducks each	40.00 77.50 130.00 140.00 155.00 162.50 50.00 130.00 90.00 72.00 70.00 102.50 80.00 75.00 n/a n/a n/a n/a n/a n/a 10.00 65.00 85.00 4.00 5.00 5.00 4.00	HIGH 45.00 80.00 135.00 150.00 160.00 155.00 155.00 120.00 115.00 115.00 115.00 115.00 20.00 95.00 n/a n/a n/a n/a 150.00 280.00 345.00 210.00 69.00 77.50 17.00 30.00 10.00
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#### **NORTHEAST EGGS/USDA**

Per doz. Grade A and Grade A white in cartons to retailers (volume buyers)

XTRA LARGE	.63	.79
LARGE	.57	.71
MEDIUM	.49	.62

#### **NEW ENGLAND SHELL EGGS**

Per doz. Grade A brown in carton delivered store door. (Range)

XTRA LARGE 1.17 1.29

LARGE 1.07 1.19

MEDIUM .78 .89

SMALL .48 .58

#### **DAIRY REPLACEMENT COWS**

Sold by the head.		
FRESH COWS:		
SUPREME	1650.00 1750.00	
APPROVED	1300.00 1675.00	
MEDIUM	850.00 1275.00	
SPRINGING COWS (7-9	MONTHS):	
SUPREME	1500.00 1525.00	
APPROVED	1025.00 1475.00	
MEDIUM	925.00 1025.00	
CULL COWS	425.00 1300.00	
SPRINGING HEIFERS (7	'-9 MONTHS):	
APPROVED	1250.00 1600.00	
MEDIUM	1025.00 1100.00	
BRED HEIFERS (4-6 MO)		
SUPREME	1500.00 1650.00	
APPROVED	1100.00 1550.00	
MEDIUM	850.00 1125.00	
SHORT BRED HEIFERS	,	
APPROVED	1025.00 1375.00	

875.00 1000.00

**MEDIUM** 

#### (Continued from Page 1)

initial participants are established. The goal is to increase production of shellfish through smaller-scale hatchery and cage-culture techniques in near-shore, protected waters and on lots no larger than five acres.

Those types of operations now comprise only a small fraction of the industry, which consists mainly of larger companies that cultivate oysters and hard clams on the bottom of expansive leased beds further offshore and in deeper waters.

That business model requires significant investment for deep-water boats, equipment and lease fees for beds owned by the state and administered by the Dept. of Agriculture.

"This program represents a unique opportunity to grow the shellfish industry in Connecticut by fostering small, entrepreneurial operations that will supply fresh, high-quality shellfish to the surrounding shoreline and beyond," Reviczky said. "Acquiring these grounds was a critical step in opening this robust market to a much wider and more diverse audience."

Shellfishing has been a cornerstone of the local culture and economy since the 1700s, but commercial harvesting has been largely dormant in the last decade or so.

The shellfishing rights to the 900 acres around the Thimbles were obtained with the use of farmland-

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preservation funding in 2014 from Ed Lang, a retired part-time shellfisherman who had purchased them in the 1980s.

Waters, who harvested for Lang for many years, said the new license will allow him to get back into an industry that can be very competitive and costprohibitive for smaller operations looking to start up.

He is now converting the hull of a 30-foot tugboat that he found in a barn in Maryland into his main oystering boat.

Plans are to also use the boat to mentor less experienced shellfisherman in best practices and techniques – another goal of the program.

He recently gave a tour of the nearby waters and his operation to a University of Rhode Island marine-studies student who is interested in taking out a shell-fishing license.

"I think this industry is very important to this area and I want to see it continue for many generations," Waters said while working on a rail of the boat.

"This program has created an opportunity for me to get back into it and to help others get started, and it's a very moving thing for me to have this happen here."

Those interested in being considered for the program may contact David Carey, Director of the Bureau of Aquaculture, at <a href="David.Carey@ct.gov">David.Carey@ct.gov</a>

50-R. Retiring from farming. Greenhouse and vegetable equipment for sale. <a href="www.wagonroadgreenhouse.com">www.wagonroadgreenhouse.com</a> for pictures and details.

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- 70. The Orange Community Farmers' Market is looking for more vendors. Market season is Thursdays, 3:30 to 7:00 from June 29th to September 28<sup>th</sup>. Please call 203-891-1045 for more information and/or to check website at www.FarmMarketOrange.com.

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Top Left: Jonathan Waters works on a tugboat hull that he is converting to an oyster boat for his operation and to mentor less experienced shellfishermen.

Above: Oysters growing on rocks under Waters' dock in Stony Creek village, where he had planted seed ovsters.

Left: A map showing shellfishing beds around the Thimble Islands in Branford, where a Dept. of Agriculture project is encouraging the development of small-scale operations and a market for their oysters, clams and kelp.

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