Shellstock Shipper I License: Combined Harvest And Relay Activities

Connecticut Department of Agriculture, Bureau of Aquaculture 2023 Harvester Meeting

CT Agricultural Experiment Station

Agenda

- License is a Legal Contract.
- Administrative Requirements
- Understand What is Allowed.
- Current Activities Reflected?
- Know Your Areas
- How to Track Changes



STATE OF CONNECTICUT DEPARTMENT OF AGRICULTURE

Bureau of Aquaculture & Laboratory Services



David H. Carey Director

SHELLSTOCK SHIPPER I LICENSE: COMBINED HARVEST AND RELAY ACTIVITIES

This Connecticut Department of Agriculture Bureau of Aquaculture (DABA) Shellstock Shipper I license allows the licensee to grow, harvest, buy, or repack and sell shellstock and be listed on the Interstate Certified Shellfish Shippers List (ICSSL). Shellstock shippers are not authorized to shuck shellfish nor to repack shucked shellfish under this SS I license.

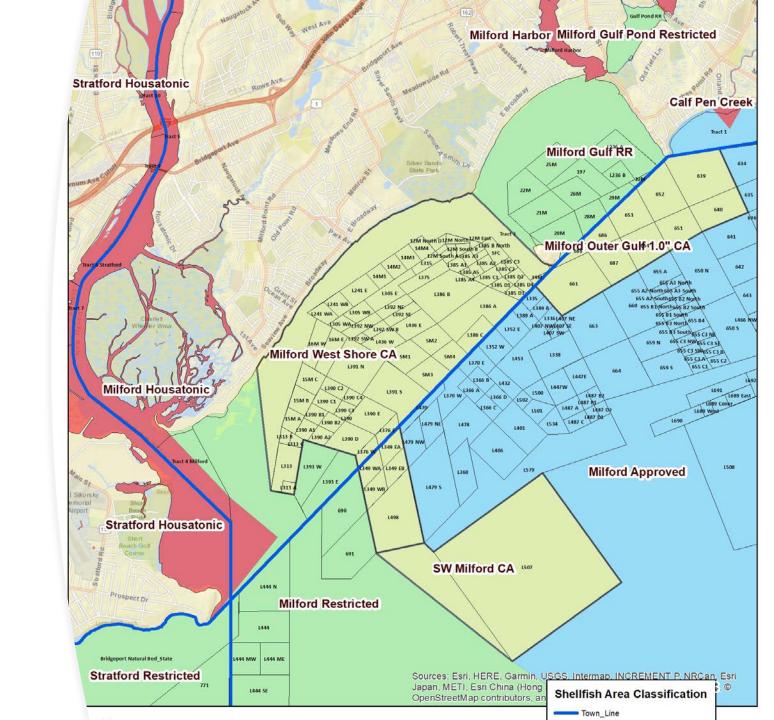
A dealer seeking certification as a Shellstock Shipper must abide by conditions and standards in accordance with the National Shellfish Sanitation Program Model Ordinance (NSSP-MO) and the United States Food and Drug Administration (USFDA) Code of Federal Regulations (CFR) Title 21 and conform to all regulatory and statutory requirements pertinent to this operation as per Connecticut General Statute (CGS), specifically CGS 26-192 and 26-241, Chapters 491 and 492).

The DABA or Department of Environmental Protection (DEEP) Division of Law Enforcement (DLE) may inspect shellfish beds and areas in this state where shellfish are grown or harvested, all boats, tools and appliances used in the production and preparation of shellfish and all wharves or buildings where shellfish are stored, transferred, opened, packed or prepared for sale or shipment.

Shellfish harvested under this license shall be subject to embargo, disposal, or return to growing area under supervision if found to be contaminated, significantly time/temperature abused or otherwise non-compliant with requirements of this license.

Introduction

- Shipper I License Allows:
- Growing, Harvesting, Buying, or Repacking and Selling Shellstock
- Your Firm to be Listed on the Interstate Certified Shellfish Shippers List (ICSSL)
- Shipper I License Does Not Allow:
- Shucking or Repacking Shucked Shellfish.



Part I: License Information and Requirements

A. License Information

CT Shellfish Shipper Certification #: CT 000 SS, AQ

Company Name: John Doe Inc.

Licensee: John Doe

Business Address 190 Rogers Avenue

Milford, CT 06460

Mailing Address: 190 Rogers Avenue

Milford, CT 06460

Email: DeptAgric@ct.gov

Business Phone: 203-111-1111 Mobile Phone: Emergency Phone:

Part I: License Information and Requirements

- B. SEED SOURCE HATCHERY, UPWELLER OR SEED LICENSE
- 1. Seed Oysters Purchased from Seed Oyster Licensee:

Seed Licensee Name:

2. Seed Oysters from Upwellers:

Upweller Location:

Street Address:

Town:

State:

3. Seed Oysters Purchased from Hatchery:

Hatchery Name:

Street Address:

Town:

State:

Part I: License Information and Requirements

1. AQUACULTURE GEAR PERMIT INFORMATION

Cert #	USACOE #	Location	Species	Project
444	2015-	LXXX	oyster	(150) 4' x 4' x 3' bottom cages
	01444			
		LXXX	oyster	(50) 4' x 4' x 3' bottom cages on (300) trawls of (5) cages each
		LXXX	oyster	(50) 4' x 4' x 3' bottom cages on (100)
				trawls of (5) cages each

C. Requirements For the Authority (NSSP-MO Chapters II, IV & VIII)

- The Authority shall maintain an effective program to control shellstock growing areas and to assure that shellstock are harvested only:
 - (a) From areas in an open status; and
 - (b) With approval from areas classified as restricted, conditionally restricted, or prohibited, or in the closed status of the approved or conditionally approved classification.

This program shall include:

- (a) The patrol of growing areas;
- (b) The licensing of harvesters;
- (c) Enforceable legal penalties sufficient to encourage compliance; and
- (d) Appropriate identification of harvest areas where shellstock harvest is not allowed. (NSSP-MO Chapter VIII. @.01.A.)

C. Requirements For the Authority (NSSP-MO Chapters II, IV & VIII)

- The Authority shall have effective controls to assure that shellfish are harvested from restricted areas only:
 - (i) By special license; and
 - (ii) Under the supervision of the Authority (NSSP-MO Chapter IV.@.03.D.(1)(b));
- The Authority shall:
 - (a) Not permit the harvest of shellstock from any area classified as prohibited, except for the harvest of shellstock for the gathering of seed for aquaculture or the depletion of the areas classified as prohibited; and
 - (b) Ensure that shellstock removed from any growing area classified as prohibited is effectively excluded from human consumption unless it is seed to be cultured as outlined in the NSSP Model Ordinance Chapter VI. Shellfish Aquaculture @.02 Seed Shellstock (NSSP-MO Chapter IV.E.(2))
- The Authority shall establish the submarket size for each species of shellfish; all sources of seed shall be sanctioned by the Authority (NSSP-MO Chapter VI.@.02)
- The Authority shall exercise effective supervision over each depletion or seed gathering operation and maintain complete written documentation. (NSSP Chapter VIII.@.01.E.)
- The Authority (DABA) is required to collect by month and report annually to the Interstate Shellfish Sanitation Conference (ISSC) the volume of shellfish harvested in the State. The report shall include the volume of shellfish harvested for each species. (NSSP-MO Chapter II.@.03)

D. Requirements For the Licensee

In order to be licensed by the State of Connecticut Department of Agriculture Bureau of Aquaculture to harvest shellfish commercially as a Shellstock Shipper I, and be listed on the Interstate Certified Shellfish Shippers List (ICSSL), the licensee shall:

- abide by conditions and standards in accordance with the National Shellfish Sanitation Program Model Ordinance (NSSP-MO) and the United States Food and Drug Administration (USFDA) Code of Federal Regulations (CFR) Title 21 Part 123;
- conform to all regulatory and statutory requirements pertinent to this operation as per Connecticut General Statute (CGS) (CGS 26-192);
- monitor and adhere to the boundaries and management triggers for each shellfish growing area classification as
 maintained by the Authority; the most current classification information is maintained by the DABA and served via the
 Connecticut Fleet Information System managed by the DABA: https://ctvms.absolutesw.com and available on DABA
 paper maps showing the boundaries of shellfish classification and shellfish beds

D. Requirements For the Licensee

- monitor and adhere to current shellfish bed division boundaries; the most current bed division data is available via the
 Connecticut Fleet Information System managed by the DABA: https://ctvms.absolutesw.com and available on DABA paper
 maps showing the boundaries of shellfish classification and shellfish beds
- monitor the status of shellfish areas daily prior to conducting harvest activities;
- stake the corners of all actively worked grounds, including relay sub-lots, as required by CGS 26-241;
- identify all lots of shellfish harvested prior to leaving the harvest area;
- maintain a boat log for harvest and relay activities, and agree to make all records relating to the harvest and relay of shellfish available for review and copying when necessary by the DABA and/or the Department of Environmental Protection (DEEP)
 Division of Law Enforcement (DLE);
- maintain daily records of the number of shellfish harvested, harvest locations, dates and times of harvest and shipping, and to whom shellfish were sold for a period of TWO years;
- Report shellfish production as directed by the Authority (DABA);
- subject shellfish harvested under this license to embargo, disposal, or return to growing area under supervision if found to be contaminated, significantly time/temperature abused or otherwise non-compliant with requirements of this license.

E. Shellstock Identification (NSSP-MO Chapter X. 05. Shellstock Identification) .05 Shellstock Identification. B. Tags

- (1) The dealers' tags shall:
 - (a) Be durable, waterproof and sanctioned by the Authority prior to use; and
 - (b) Be at least 13.8 square inches (89.03 cm2) in size.
- (2) The dealer's tag shall contain the following indelible, legible information in the order specified below:
 - (a) The dealer's name and address.
 - (b) The dealer's certification number as assigned by the Authority.
 - (c) The original shellstock shipper's certification number. If depurated the original shellstock shipper's certification number is not required.
 - (d) The harvest date; or if depurated, the date of depuration processing, or if wet stored, the original harvest date, and the final harvest date which is the date removed from wet storage.
 - (e) If wet stored or depurated, the wet storage or depuration cycle or lot number. The wet storage lot number shall begin with the letter "w".

E. Shellstock Identification (NSSP-MO Chapter X. 05. Shellstock Identification) .05 Shellstock Identification. B. Tags

- (2) The dealer's tag shall contain the following indelible, legible information in the order specified below:
 - (f) The most precise identification of the harvest location as is practicable including the initials of the State of harvest, and the Authority's designation of the growing area by indexing, administrative or geographic designation. If the Authority has not indexed growing areas, then an appropriated geographical or administrative designation must be used (e.g., Long Bay, Decadent County, lease number, bed, or lot number).
 - (g) The type and quantity of shellstock.
 - (h) The following statement in bold capitalized type on each tag:

 "THIS TAG IS REQUIRED TO BE ATTACHED UNTIL CONTAINER IS EMPTY OR IS RETAGGED AND THEREAFTER KEPT

 ON FILE, IN CHRONOLOGICAL ORDER, FOR 90 DAYS." "RETAILERS: DATE WHEN LAST SHELLFISH FROM THIS

 CONTAINER SOLD OR SERVED (INSERT DATE) ______."
 - (i) All shellstock intended for raw consumption shall include a consumer advisory. The following statement, from Section 3-603.11 of the Current Food Code, or an equivalent statement, shall be included on all shellstock: "Consuming raw or undercooked meats, poultry, seafood, shellfish or eggs may increase your risk of foodborne illness, especially if you have certain medical conditions."
 - (j) The statement "Keep Refrigerated" or an equivalent statement.

E. Shellstock Identification (NSSP-MO Chapter X. 05. Shellstock Identification) .05 Shellstock Identification. C. Bulk Tagging Lots of Shellstock for Sales between Dealers

- (1) When a single lot of shellstock is sold, multiple containers may be used on a wrapped pallet, in a tote, in a net bailer, or other container and the unit tagged with a single tag in accordance with Section .05 B. (1) through (4).
 - (b) The shipment must be accompanied by a transaction record stating the name of the consignee who must be a certified dealer;
 - (c) In addition to the information required in Section .05 B. (1) through (4) the unit tag shall also include:
 - (i) A statement that "All shellstock containers in this lot have the same harvest date and area of harvest"; and
 - (ii) Number of individual containers in the unit.

F. Connecticut Vibrio Parahaemolyticus Control Plan (VPCP)

- Licensee understands that mandatory Vibrio controls exist for all oysters harvested from CT waters between June 1 through September 30, inclusive;
- Licensee agrees to harvest oysters under the terms of the current CT General VPCP;
- Licensee is responsible for verifying that the cooling process used for all oysters harvested from CT waters during the VPCP season is adequate to meet the terms of the current CT General VPCP;
- Licensee agrees that any process used to cool oysters harvested under the current CT VPCP will be subject to a DABA cooling process verification annually, prior to implementing any new cooling process, and prior to any alterations to the cooling process;
- Licensee is responsible for notifying DABA of alteration to the existing VPCP cooling process prior to using the process for cooling oysters;
- Licensee understands that oysters harvested under the CT VPCP shall be subject to embargo, disposal, or return to growing area under supervision if found to be significantly time/temperature abused or non-compliant with requirements of the VPCP;
- Licensee understands that refusal of a shellstock shipper licensee to allow inspection or inability to maintain compliance with the requirements of the CT VPCP may result in enforcement up to and including suspension and revocation of the shellstock shipper license in accordance with CGS Sec. 26-192.

G. Vessel Monitoring System (VMS) Requirements

- Effective July 1, 2022, in order to obtain a CT Shellstock Shipper license, or to conduct Combined Harvest and Relay or Seed Transplant activities in Prohibited, Restricted, or Conditionally Restricted areas, the licensee must install the Authority-approved vessel monitoring system (VMS) and maintain the system in operational condition, as per the direction of the installer;
- Tampering with VMS, a VMS unit, or a VMS signal, is prohibited. Tampering includes any activity that may affect the unit's ability to operate or signal properly, or to accurately compute or report the vessel's position;
- Licensee shall immediately report any vessel which is discovered to have a non-operational VMS unit to the Authority.

- H. Vehicles To Be Used For Shellstock Transport (NSSP-MO Chapter IX Transportation) .01 Conveyances Used to Transport Shellstock to the Original Dealer.
- A. Any conveyance used to transport shellstock to the original dealer shall be properly constructed, operated, and maintained to prevent contamination, deterioration, and decomposition.
- B. Storage bins on conveyances used in the transport of shellstock shall be:
 - (1) Kept clean with potable water or water from an approved area or conditionally approved area in the open status; and
 - (2) Provided with effective drainage.
- C. When transporting shellstock to the original dealer within the applicable time to temperature controls in Chapter VIII. @.02 A. (1), (2), and (3) the temperature inside the conveyance or truck shall not exceed the ambient air temperature when the ambient air temperature is above 50°F (10°C).
- D. When mechanical refrigeration units are used, the units shall be:
 - (1) Equipped with automatic controls; and
 - (2) Maintained at an ambient air temperature necessary to comply with .01 C. above.
- E. Any ice used to cool shellstock during transport shall meet the requirements of Chapter XI. .02 A. (2).
- F. Cats, dogs, and other animals shall not be allowed in any part of the conveyance where shellstock is stored.

I. Vessels (NSSP-MO Chapter VIII. 02. Shellstock Harvesting And Handling)

C. Vessels

- 1. The operator shall assure that all vessels used to harvest and transport shellstock are properly constructed, operated, and maintained to prevent contamination, deterioration, and decomposition of the shellstock.
 - (a) Decks and storage bins shall be constructed and located to prevent bilge water or polluted overboard water from coming into contact with the shellstock.
 - (b) Bilge pump discharges shall be located so that the discharge shall not contaminate shellstock.
 - (c) Containers used for storing shellstock shall be clean and fabricated from safe materials.
 - (d) Boat decks and storage bins used in the harvest or transport of shellstock for direct marketing shall be:
 - (i) Kept clean with potable water or water from a growing area in the approved classification or in the open status of the conditionally approved classification; and
 - (ii) Provided with effective drainage.
 - (e) Vessels and all other equipment coming in contact with shellstock during handling or transport for relaying or depuration shall be thoroughly cleaned before the vessels or equipment are used to transport or handle shellfish for direct marketing.
 - (f) When necessary, effective coverings shall be provided on harvest boats to protect shellstock from exposure to:
 - (i) Hot sun;
 - (ii) Birds; and
 - (iii) Other adverse conditions.
- 2. Cats, dogs, and other animals shall not be allowed on vessels.

I. Vessels (NSSP-MO Chapter VIII. 02. Shellstock Harvesting And Handling)

D. Disposal of Human Sewage from Vessels

- 1. Human sewage shall not be discharged overboard from a vessel used in the harvesting of shellstock, or from vessels which buy shellstock while the vessels are in growing areas.
- 2. As required by the Authority, in consultation with FDA, an approved marine sanitation device (MSD), portable toilet or other sewage disposal receptacle shall be provided on the vessel to contain human sewage.
- 3. Portable toilets shall:
 - (a) Be used only for the purpose intended;
 - (b) Be secured while on bo ard and located to prevent contamination of shellstock by spillage or leakage;
 - (c) Be emptied only into a sewage disposal system;
 - (d) Be cleaned before being returned to the boat; and
 - (e) Not be cleaned in equipment used for washing or processing food.
- 4. Use of other receptacles for sewage disposal may be approved by the Authority if the receptacles are:
 - (a) Constructed of impervious, cleanable materials and have tight fitting lids;
 - (b) Indelibly labeled "Human Waste" in contrasting letters at least three (3) inches in
 - (c) Meet the requirements in Section D. (3)

J. General License Prohibitions

- Shellfish may <u>NOT</u> be market harvested from the following growing area classifications:
 - o **Prohibited**
 - o Restricted
 - Conditionally Restricted
 - Conditionally Approved-Closed
 - Conditionally Approved Seasonal-Closed
 - Approved-Closed
- The Connecticut General Statutes prohibits the taking of eastern oysters (Crassostrea virginica) from the waters of this state which are less than three inches long or which are otherwise not ready for harvest, as determined by the Commissioner of Agriculture, except that the taking of such oysters for sale, transplant and relay for aquaculture purposes within the waters of the state shall not be prohibited. (CGS 26-234b; P.A. 1991-333)

NOTE: This ORIGINAL license must be kept on board this vessel at all times.

	THIS LICENSE DOES NOT EXEMPT THE	APPLICANT FROM ANY STATE AND LOCAL LAWS,	ORDINANCES OR REGULATIONS THAT MAY APPLY.
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		David H. Carey, Director
DATE EXPIRES:	6/30/2024	
DATE ISSUED:	7/1/2023	

Part II: Vehicles to be Used For Shellstock Transport

Make	Model	Year	Color	Marker #	Refrigeration	License_type
XXXXX	XXX	2021	White	CT XXXX	TRUE	SS
XXXX	XXX	2019	Black	CT XXXX	FALSE	SS

Part III: Vessels

Vessel_name	CTRegistration_ USDocument_ID	Length_feet	Color	License _type	VMS Serial Number
John Volk	CT XXX xx	50	White	SS;ST	0100000000 000

Part IV: Vessel Captains

Captain Last Name	First Name	DOB	License Types
Seiden	Rick	1/05/2023	SS;ST
Carey	David	1/04/2023	SS;ST
Dragan	Alissa	1/03/2023	SS;ST
Bartell	Matthew	1/02/2023	SS;ST
Zuber	Michal	1/01/2023	ST

Part V: Shellstock Shipper Market Harvest Activities

TOWN	Area_Name_Unique	Class	Conditions	BED_NAM	LICENSE_CHANGE_DAT
				E	E
Milford	Milford Approved	Approved	3.0" Rainfall	LXXX	7/1/2019
			Trigger		

This license allows the harvest and transplant of shellfish from a Restricted or Conditionally Restricted-Open area and listed in Part VI. A. of this license.

Requirements for Short-Term Relay

- Shellfish must be cleansed for a minimum of two (2) weeks in an Approved or Conditionally Approved
 Open when bottom water temperatures are at least 50F, as determined by DABA;
- Cleansing period will begin when DABA receives a written request from licensee to close out relay on a bed;
- Licensee must request a shellstock sample for bacterial analysis prior to harvest of transplanted shellfish;
- Department of Environmental Protection (DEEP) Division of Law Enforcement (DLE) must be notified of intended commencement, location, probable duration and termination of relay or transplant activities as required in CGS 26-192h by calling DEEP Dispatch at 860-424-3503 prior to commencement of such activity;
- Vessel must complete market harvesting and unload shellfish prior to calling DEEP dispatch to start transplant or relay operations on the same day under this HACCP HARVEST/RELAY License;
- No shellfish may be harvested for short-term relay from Areas Classified Prohibited or Conditionally Restricted Closed.

A. Short-Term Relay Lots - From

TOWN	Area_Name_Unique	Class	Conditions	BED_NAME	LICENSE_CHANGE_DATE
BRIDGEPORT	Bridgeport Restricted	Restricted-	(blank)	Bridgeport	7/1/2019
		Relay		Natural	
				Bed_State	
				Fayerweather	7/1/2019
				s Island Sea	
				Side Park	
				Bed	
	Fairfield Ash	Conditionally	Seasonal	Battery Point	7/1/2019
	Creek/Black Rock CRR	Restricted-	Marina	CRR	
		Relay			
STRATFORD	Stratford Restricted	Restricted-	(blank)	Tract 4	7/1/2019
		Relay			
WESTPORT	Saugatuck Restricted	Restricted-	(blank)	Tract 1 RR	7/1/2019
		Relay			
				Tract 2	7/1/2019
	Westport Restricted	Restricted-	(blank)	Tract 3	7/1/2019
		Relay	-		
				Tract 4	7/1/2019

B. Short-Term Relay Lots – To

TOWN	Area_Name_Unique	Class	Conditions	BED_NAME	LICENSE_CHANGE_DAT
					E
Townname	Deby Area T	Conditionally	1.5" Rainfall	LXXXX B	4/3/2023
		Approved	Trigger		
				LXXXC	6/13/2022
Townname	Eastin CA 1	Conditionally	1.5" Rainfall	XXX	7/1/2019
		Approved	Trigger		

C. Short-Term Relay Lots - Removed

Those beds currently listed under ST-Removed are considered off-limits during required cleansing period and may not be harvested until written request is made to DABA and bed is added to shellstock shipper license for market harvest. No harvest or cultivation activity may take place on ST-Removed beds while in this status.

• None as of 1/1/2023

This license allows the harvest and transplant of seed oysters from areas classified as Prohibited or Conditionally Restricted (closed status) and listed in Part VII. A. of this license when accompanied by a DABA-issued Seed Oyster Individual/Boat Permit.

CGS Sec. 26-192h. License for the taking of shellfish from closed areas for certain purposes. Shellfish may be taken by commercial harvesters from areas classified as restricted or conditionally restricted when they are removed for transplanting, relay, including seed oyster harvesting, depuration or depletion from prohibited areas under licenses issued by the Department of Agriculture and under supervision of the department and local health agencies having jurisdiction.

Requirements for Long-Term Relay:

This Long-Term Relay license allows the harvest of "sub-market" size seed oysters, equal to two (2.0) inches or smaller in length;

- Seed oysters shall be cultured in an Approved, Conditionally Approved, or Restricted area for a minimum of six (6) months;
- This license does not allow the harvest of Hard Clams, Mussels or Scallops
- Cleansing period shall begin when DABA receives a written request from licensee to close out Long-term relay on a bed;
- No harvest or cultivation activity is permitted on beds that appear under "Long-Term Removed";
- Beds that appear under "Long-Term Removed" may be added to the shellstock shipper license after a minimum of 6 months has elapsed and DABA receives a written request to add the bed to the shellstock shipper license for market harvest;
- Department of Energy and Environmental Protection (DEEP) Division of Law Enforcement (DLE) must be notified
 of intended commencement, location, probable duration and termination of relay or transplant activities as
 required in CGS 26-192h by calling DEEP Dispatch at 860-424-3503 prior to the commencement of such activity.

A. Long-Term Relay Lots – From

TOWN	Area_Name_Unique	Class	Conditions	BED_NAME	LICENSE_CHANGE_DATE
MILFORD	(blank)	Prohibited	(blank)	Tract 4 Milford	7/1/2019
				Tract 5	7/1/2019
Startford	(blank)	Prohibited	(blank)	Tract 10	7/1/2019
				Tract 6 Stratford	7/1/2019
				Tract 7	7/1/2019

B. Long-term Relay Lots – To

TOWN	Area_Name_Unique	Class	Conditions	BED_NAME	LICENSE_CHANGE_DATE
Westport	Westport Approved	Approved	3.0" Rainfall Trigger	Xxx xx North	4/13/2023
				Xxxx Z2 SE	12/9/2020

C. Long-Term Relay Lots – Removed

Those beds currently listed under LT-Removed are considered off-limits during required cleansing period and may not be harvested until written request is made to DABA and bed is added to shellstock shipper license for market harvest. No harvest may take place on LT-Removed beds while in this status. Department of Energy and Environmental Protection (DEEP) Division of Law Enforcement (DLE) must be notified of intended commencement, location, probable duration and termination of cultivation activities on a bed in this status by calling DEEP Dispatch at 860-424-3503 prior to the commencement of such activity.

TOWN	Area_Name_Unique	Class	Conditions	BED_NAME	LICENSE_CHANGE_DAT
					E
MILFORD	Milford West Shore	Conditionally	3.0" Rainfall	XXX xx	12/1/2022
	CA	Approved	Trigger,		
			WPCF		

Part VIII: HACCP Container Harvest/Relay Activity

This license allows the harvest of shellfish from a Restricted or Conditionally Restricted (Open) area and transplant into container under an Authority-approved operational plan and HACCP verification.

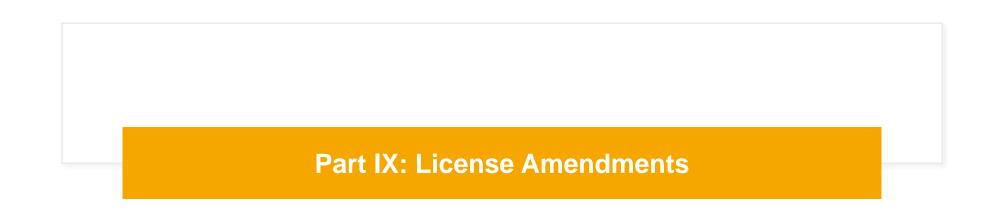
HACCP Container Harvest/Relay Activity requirements:

Shellfish must be cleansed in an Approved, Conditionally Approved, or Conditionally Approved Seasonal area for a minimum of two (2) weeks while the area is in the Open status of its classification when bottom water temperatures are at least 50F, as determined by DABA;

- No shellfish may be relayed from Prohibited or Conditionally Restricted -Closed areas under this license;
- Licensee agrees to harvest market shellfish from or relay shellfish to only the designated "Approved", or Conditionally Approved-Open or Conditionally Approved Seasonal-Open shellfishing beds or leases in the manner described in the company's Standard Operating Procedures for HACCP Relay;
- Aquaculture container must be individually labeled or otherwise identified in a manner appropriate for documentation;
- Licensee must request a shellstock sample for bacterial analysis prior to harvest of transplanted shellfish;
- Maintain a log for harvest and HACCP relay activities, and agree to make all records relating to the harvest and relay of shellfish available for review and copying when necessary by the DA/BA and/or the Department of Environmental Protection (DEEP) Division of Law Enforcement (DLE);
- Department of Energy and Environmental Protection (DEEP) Division of Law Enforcement (DLE) must be notified of intended commencement, location, probable duration and termination of relay or transplant activities as required in CGS 26-192h by calling DEEP Dispatch at 860-424-3503 prior to the commencement of such activity.

Part VIII: HACCP Container Harvest/Relay Activity

- A. HACCP Container Harvest/Relay Lots From
- None as of 7/1/2022
- A. HACCP Container Harvest/Relay Lots To
- None as of 7/1/2022



Summary

It is **your responsibility** to:

- Provide Accurate Information
- To Abide by the Administrative Requirements of Your License
- To Understand What is, or is Not, Allowed Based on the Information You Provide
- To know What Areas Your Lots/Leases Are in
- To Update Your Information Before You Change Activities





Shellstock Shipper I License

- Shellstock Shipper I License (Combined Harvest and Relay Activities) 🐍 & Combined Short Applications 🖫
- This license is required for operations that grow, harvest for market from "Approved or Conditionally Approved Open Areas only," buy or sell shellstock.
- They do not authorize operations to shuck shellfish or to repack shucked shellfish.
- This license is used for either long term relay-transplant operations (including a minimum six months or greater for seed oysters from Prohibited areas) or short term relay operations (including a minimum of 14 days or greater with a water temperature of >50° F) where the shellfish (oysters, clams and mussels) originated from areas classified as Restricted-Relay or better. The shellfish may be re-harvested for market when the specified time/temperature requirements have been met and satisfactory verification studies have been completed or meat sample analysis has been completed and the appropriate shellstock shipper license has been applied for and received.



Shippor I Liconsing & Changes

Payments, Administrative:

CONNECTICUT DEPARTMENT OF AGRICULTURE BUREAU OF AQUACULTURE P.O. Box 97, 190 Rogers Avenue, Milford, CT 06460



Affirmative Action/Equal Employment Opportunity Employer



960 707 0540 --11

860-808-9075 cell

Lori.scianna@ct.gov

2023 DoAG Primary Contacts

Shipper I Licensing & Changes, Mapping, and VMS Login:	Michal Zuber ext. 110	860-707-0540 cell michael.zuber@ct.gov
VMS Installation, Servicing, and Troubleshooting:	Rick Seiden ext. 107, 130	860-729-0101 cell richard.seidon@ct.gov
e-licensing and HABs:	Emily Marquis ext. 124	860-929-6414 cell emily.marquis@ct.gov
Inspections and Operational Changes:	Jen Yeadon ext. 121	860-250-0660 cell Jenifer.yeadon@ct.gov
Landings Reporting and Aquaculture Permitting:	Matt Bartell ext 115	860-209-6358 cell matthew.bartell@ct.gov
Sample Scheduling, Growing Area Questions (classifications, closures/openings):	Alissa Dragan ext. 119	860-818-7034 cell alissa.dragan@ct.gov
Pathology and Seed Importation:	Dr. Lydia <u>Bienlien</u> ext. 120	860-986-2686 cell lydia.bienlien@ct.gov

Lori Scianna ext. 113

Questions?



https://portal.ct.gov/DOAG/Aquaculture1/Aquaculture/Aquaculture-Home-Page