Massachusetts Update NESSA

Plymouth Massachusetts
APRIL 10, 2019

The Boston Blobe

Маквау, Останки 29, 2018



2018 WORLD CHAMPIONS



ONE FOR THE AGES



David Price. Christian Vaccaca, and Chris Sale were the first to arrive at the first Societium of eclabration at the mound at Hudger Stadium Sandar night. Price plothed ones

With a thumping of the Dodgers in the World Series capping a dominant season, the Red Sox stake a claim as one of the greatest teams in baseball history

Great finish for starter

Durkl. Price did what he carse to liketon to do, becoming the wee and pliefuings the Star to a Week's feeten change. mobile bil.

Joe Kelly, hero The publishes at anyone in moral than inger or general of the Sax predamans

DAN SHAUGHNESSY

12/07/00 E125 - You say go hack to bed now. New England. The off the go more has Gotaber nights wat string the find soc than these sorted Vankots, Astron, and Dodgers.

The sous baseful season is ever and the Danon list for any World Series champions for the fourth time in 15 seasons. Led by Durid Princh. severaging and in familiary and factions by Stove France (1994). Models:

sector Sc. 45 to Jame Implates Street to our Cangue of Review.

Staking a character of the greatest behavior to baneful its key, the possible and faithed with site wins, techning 11 d in the possible at Middled agreet the defend up world disappine the Headen Astron and two of the isome's continue foundations, the Southerniae Conclinated all three playoff series on the road, should be the perspection

In an appropriate \$4-61. This is an element universe for Society of a cerusta age. During the 66-year describe, the Red Soc Instrite World Series four draws, such

The Boston Globe

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MONBAY, FEBRUARY 4, 2019

PATRIOTS 13 RAMS 3

DYNASTY ROLLS ON



STATISTICS

The New England Statems had only one specialness, but with their flavor dickness. Newy Wichel's Enacth quarter james into the end some was all they recall used to conveniente the Los Augelio Russo to Wilatia. Day Suarcierieses

Pats tie record with sixth title

ATT, AVEL — Take those side seconds off the chell. The Parts' six on finales sight a senerche flexibles as the electroget trees flexibles as the electroget trees for the chell of the chell and the chell of the chell of all discretes flexibles.

This care will not go intended would as an instantion classes. It was a fault of officers, and fight that will be best examinational first first of the first firs

The invalidation of the States simple for it after the fire-white on mark, but quarterbank, loss of cost the inper from our so would be the mark, facing or small be a sure of the cost to small be a sure of the cost small be a small be small be sm

Grinding it out

A determined rations attach and stilling defense promise the high-firing flams, \$4.

Party for six

These pucked Beston's harr-torest their Pate to a second dising shall decomposable, by



A walk on mild side. Pur bases become the

Monday Trop certs; scents trigo 13-05, her 37-42. Sanday With some chads, rigo 15-55, her 35-52. High-size 1555, 1-1-26. Santher 6.55, human 5-05. Compiles report. ESA.

Besisped Governor Establish Northage of Vegicia enfound to ensign on a common to transferd man is sector photograph on the condition when promoted press. All.

> Page francis became the first postfif to skel the Asstion Partineals, No Levil place of Inform, Jo-No private to the Dested And Contrator in a field to response includes with the Manday Asset (AS).

Description of the country life to expend the country with between the country with between the bit control of the country of the control of the country of

'Key man?' Tech contracts moving to just 'person'

By Andy Noon

There's a phrase in the restract capital from name for a person which an important that their basiness might collapse without these. Tay man," The term there up in decements when fines case seems, when they break in startupe.

and often their features are proposed.

These words also highlight one of the bedtaling technology product totally spets, hopfull. 'Let's make sure [the law] doon't have a disparate impact on the people we serve and we hire."

STARTON SCRIPT CHAPTERS, of Artist Art Biotic Community Development

Stricter employee checks worry child care centers

Rules could imperil longtime workers

No Kee Large

Name out thousands who have a point offices, even if they've worked without problems for cours.

The term ratio are sparling terrors arrives aroung blumarboards day care administratory, who are already

SGA Acreage changes...

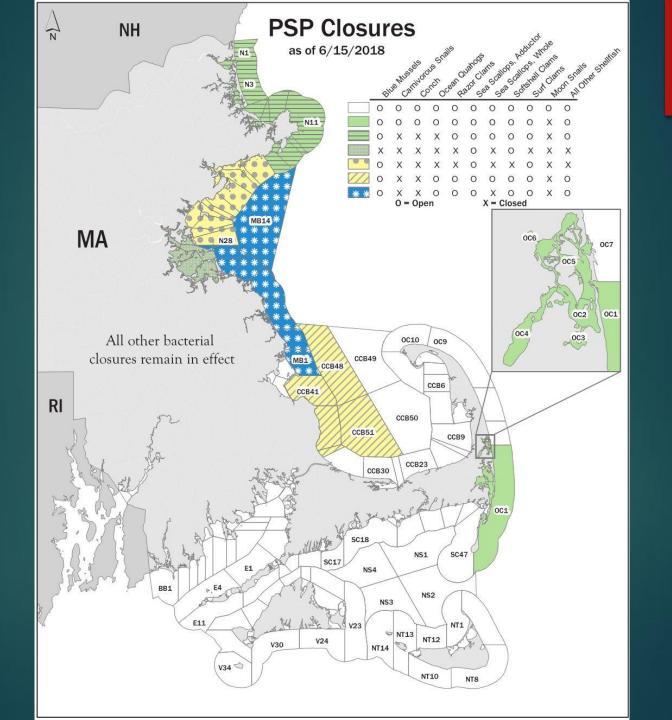
- ► Approved -594
- Conditionally Approved -43
- ► Restricted +36
- Conditionally Restricted 0
- Prohibited +999

Growing Areas (change)...

- ▶ Approved 204 (-3)
- Conditionally Approved 173 (+9)
- Restricted 12 (+1)
- Conditionally Restricted 43 (0)
- Prohibited 346 (+3)

2018 Permits...

- Shellfish Commercial Permits: 3,346
- Shellfish Propagation Permits: 415
- Aquaculture permits: 4
- Retail Stores w/shellfish as a product: 687
- Wholesale Dealers w/shellfish as a product: 261
- Wholesale Dealers w/shellfish & Primary Buyer: 136
- Wholesale Trucks w/shellfish as a product: 116



Massachusetts 2018 Production

	2016	20 16	2017	2017
	lbs	Value	lbs	Value
St. 14				
Blood Arc	90,826	\$ 147,007	61,050	\$ 80,451
Northern Quahog	4,488,297	\$ 4,690,794	4,220,305	\$ 4,495,133
Atlantic Razor Clam	361,043	\$ 1,187,874	547,227	\$ 2,200,900
Softshell Clam	3,277,365	\$ 6,093,335	3,722,041	\$ 6,246,496
Surf Clam	3,327,565	\$ 826,296	8,774,688	\$ 2,244,324
Blue Mussel	11,578,941	\$ 1,204,41 8	12,140,357	\$ 1,111,564
Eastern Oyster	7,752,259	\$ 20,143,771	8,346,145	\$ 24,040,043
Bay Scallop	539,141	\$ 1,392,315	949,835	\$ 1,666,194
Sea Scallop	190,298,147	\$ 280,288,488	270,027,082	\$ 328,832,067

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Massachusetts Shellfish Initiative

Target two outcomes

- 1. Expand shellfish community's ability to engage in management
 - Increase participation in management and community planning
 - Improve information sharing and collaboration amongst user groups
- 2. Develop strategic plan and guidance document
 - Balance growing demands for shellfish resources, including strategies and tactics which can be implemented in first 5 years to improve shellfish resources

Massachusetts Shellfish Initiative

- Steering
- ▶ Task Force
- SubCommittee's
 - Assessment Committee
 - ****

http://www.MassShellfishInitiative.org



Commonwealth of Massachusetts

Division of Marine Fisheries

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Secretary
Ronald Amidon
Commissioner
Mary-Lee King
Deputy Commissioner

March 12, 2019 MarineFisheries Advisory

DMF Codifies Regulations Affecting Shellfish and Mobile Gear Fishing

New Shellfish Rules

DMF has filed new shellfish regulations. These regulations codify longstanding permit conditions and policies affecting the sanitary harvest, handling and transport of shellfish; this includes those conditions set forth in the so-called "Shellfish Affidavit". This action now ensures that rules are in explicit conformity to the National Shellfish Sanitation Program's (NSSP) Model Ordinance.

The shellfish regulations also address DMF's longstanding Shellfish Relay Program. This program, conducted in strict conformity with NSSP requirements, transplants bacteriologically contaminated shellfish and transplants them in clean waters so that they may naturally purify and propagate and eventually be harvested for consumption. The Shellfish Relay Program thereby provides an affordable means for municipalities to enhance their local shellfish fisheries, while also depleting inshore contaminated shellfish resources and reducing the public health risk associated with contaminated shellfish.

In accordance with Chapter 47 §112 of the Acts of 2017, DMF is implementing a \$1.00 per bushel fee for relayed shellfish beginning in 2019. This fee will be paid by the municipality receiving the shellfish to DMF where it will be deposited into a dedicated account. At the end of the year, DMF will disburse funds back to the source municipalities. Payment will be made on a proportional basis relative to the quantity of shellfish harvested from each source municipality's waters. This funding will be used by the municipalities to offset some of the costs incurred related to the

Vp...

- ▶ 8 illnesses in 2018
- No change to Vp Control Plan
- Upcoming meetings
 - ▶ May 7, 8, 9



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April 9, 2019

MarineFisheries Advisory

Public Meeting Scheduled to Provide Information and Training to Harvesters Regarding the 2019 Vibrio Parahasmolyticus Control Plan for Oysters

Four public meetings have been scheduled to solicit comments and provide information on the 2019 Massachusetts Vibrio parahaemolyticus (Vp) Control Plan for Oysters (Control Plan). No changes to the plan or implementing regulations are proposed for the 2019 season, but all aquaculturists and wild harvesters who commercially harvest oysters between May 19 and October 19 are encouraged to attend. The meetings will include a recap of the 2018 Vp control season and a review of the Vp control plan and existing implementing regulations.

The Vp Control Plan is intended to control the post-harvest growth of Vp bacteria in oysters to prevent Vp related illnesses. The plan was developed by the Massachusetts Department of Fish and Game, Division of Marine Fisheries and the Department of Public Health, Bureau of Environmental Health, Food Protection Program in conjunction with the Massachusetts shellfish industry in order to protect public health and comply with the requirements of the National Shellfish Sanitation Program.

If you cannot attend the meeting but would like to provide feedback you can submit comments via email at vibrio.feedback@state.ma.us. Additional Vp Control Plan resources can be found on DMF's website.

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http://mass.gov/marinefisheries