



TOWN OF OLD LYME

52 Lyme Street
Old Lyme, CT 06371
www.oldlyme-ct.gov
Tel. (860) 434-1605
Fax (860) 434-1400

The biggest problem with moorings in Old Lyme relates to accessibility. It is strongly recommended that you look at a chart of the area before applying for a mooring to determine whether you can get access to both deeper waters and your vessel.

The Old Lyme Harbor Management Ordinance requires:

- 1) **PRIOR** to dropping a mooring in Old Lyme waters that:
 - a) you have a Harbor Master approved annual permit to do so,
 - b) an inspection of your mooring tackle is reported by an independent person (3rd party) inspector (see below list of inspectors), and
 - c) your mooring tackle complies with at least the minimum standards.
- 2) **AND** that mooring tackle be removed at or prior to November of odd numbered years.

To be considered for a permit, complete the enclosed form and return it with an **application fee (Check or Money Order, No Cash accepted) of \$25.00, payable to the Old Lyme Harbor Management Commission**, at the above address. Also, as noted in item 1b, a third party inspection of your mooring tackle is **required prior to its placement in Old Lyme waters** and then re-inspected at least every twenty-four month there after. An inspection form is enclosed. Fill out the top portion of form, sign it, give it to the inspector of your choice (inspectors are listed below), and the inspector should complete the bottom portion. Generally, applications are approved if all the requirements are met. You will be informed if you were approved or denied.

The required minimum sizes and configuration of the elements of mooring tackle are stated on the enclosed sheet.

<u>Inspectors</u>	<u>Phone Number</u>
Old Lyme Dock Company, Old Lyme	860-434-2267
Offshore East, Old Saybrook	860-388-4532
Mike Mackey, Old Lyme	860-434-4088
Associated Dock Builders, Essex	860-767-0348
William Peterson (cell phone)	860-575-0110
Old Lyme Marina, Old Lyme	860-434-1272
Four Mile River Marina, Old Lyme	860-434-8971
3 Bells Marina (formerly Bayreuther), Niantic	860-730-6264

Should you have any questions, please give me a call.

Sincerely,

Harry Plaut
Harbor Master
860-982-7555

Enclosures: Application form
Inspection form
Mooring specifications

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08/2014

APPLICATION FOR A PERMIT TO DROP A NON-COMMERCIAL MOORING

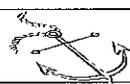
To process an application for permission to drop a mooring in Old Lyme waters, a completed application, a current 3rd party inspection report and payment of the \$25.00 application fee are needed. *Moorings must have tackle at least in accord with the minimum required by town ordinance, be inspected and reported on each Presidential Election & be removed at the end of every Presidential Election year by December 10th.* **Mooring tackle & vessel are the responsibility of the owner.** Scope must not allow infringement on other moorings, docks etc. with the vessel attached. Permits are NOT transferable or assignable. There is no guarantee that a permit will be granted as such grant is dependent on space and time. Check or money order--NO CASH.

Moorings are to be occupied only by a vessel owned by the permit holder.

MOORING BUOYS ARE TO BE CLEARLY MARKED WITH PERMIT HOLDER'S LAST NAME, THE PERMIT NUMBER AND THE WEIGHT OF THE MUSHROOM ANCHOR!

DATE:	MOORING # IF RENEWAL:	NEW?	RELOCATION?
APPLICANT'S LAST NAME:		FIRST NAME:	
MAILING/HOME ADDRESS:			
2 ND HOME ADDRESS:			

CONTACT INFORMATION

HOME PHONE:	CELL PHONE:	EMAIL ID
BUSINESS PHONE:	2 ND HOME PHONE:	

VESSEL INFORMATION

VESSEL'S NAME:		HAILING PORT:
SAIL OR POWER:	OVERALL LENGTH (LOA)	MINIMUM DRAFT IN FEET:
COLOR:	TYPE (Runabout, catboat, cruiser)	STATE REGISTRATION #

SPECIFICATIONS OF TACKLE TO BE DROPPED: (I.E. 20 FEET OF 3/8 INCH DIAMETER)

MUSHROOM ANCHOR WEIGHT (LBS):	BOTTOM CHAIN LENGTH IN: FEET: DIAMETER:	TOP CHAIN LENGTH IN: FEET: DIAMETER:	DATE OF LAST INSPECTION:
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Return to : Harbor Management Commission, 52 Lyme St., Old Lyme, CT 06371

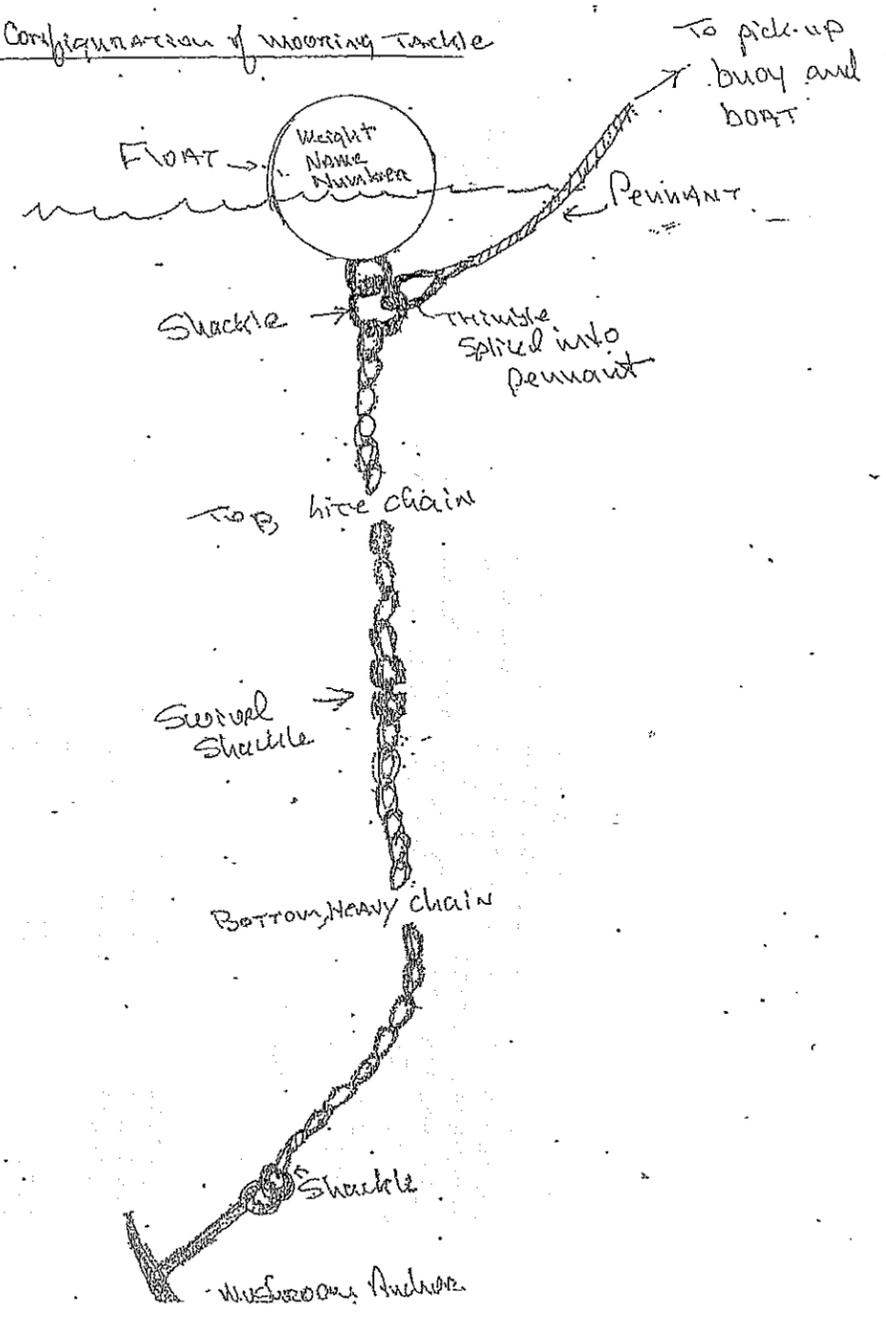
I AGREE TO ABIDE BY THE OLD LYME HARBOR MANAGEMENT ORDINANCE AND WARRANT THAT THE ABOVE INFORMATION IS CORRECT:

SIGNATURE OF APPLICATION: _____ DATE: _____

*****PLEASE DO NOT WRITE IN THIS SPACE – FOR HARBORMASTER'S USE ONLY*****

Date Received:	Payment Received:	Check #:	Date:
Tackle Adequate for Vessel? Yes No	Location & Number Assigned	Approved (Harbormaster)	Season:

Configuration of mooring tackle





TOWN OF OLD LYME

HARBOR MANAGEMENT COMMISSION

52 Lyme Street
Old Lyme, CT 06371
Tel. (860) 434-1605
Fax (860) 434-4100

Mooring Inspection Report

Mooring owner. Fill in only the top portion of the form. Then give the form to whomever you have selected to do the inspection. Your inspector then completes and signs the bottom portion of the form and mails it to the harbor master at the Old Lyme Town Hall (address above). The harbor master will in turn send you a copy for you records. This inspection expires in 24 months from the earliest date hereon. Tackle is to be removed by November of odd numbered years, at least.

Name _____ Date _____

Mailing address _____

Home phone(s) _____ Business phone _____

Prior mooring number, if any _____

Boat length _____ Mushroom anchor weight in pounds _____

Bottom chain length is _____ feet of _____ inch diameter

Sample- Bottom chain is 20 feet of 3/8 inch diameter

Top chain length is _____ feet of _____ inch diameter

Pennant length is _____ feet of _____ inch diameter

I warrant that I am the owner of the above described mooring tackle and that I will use it only in accordance with the Old Lyme Harbor Ordinance. The mooring tackle and the boat are solely my responsibility.

Signature of Owner _____ Date _____

XX

Inspector's use only please

The condition of the mushroom anchor, chains, shackles, thimbles, mooring float & pick-up buoy and the dimensions & weight, are as above described, are properly set-up and are, as of today,

Acceptable for use _____ Not acceptable for use _____ Reason _____

Inspector's signature _____ Date _____

HARBOR MANAGEMENT

58 Attachment 1

Minimum Mooring Tackle Specifications

Utilization of proper mooring tackle is necessary to secure vessels adequately at their moorings. Storms, wind, waves, tides, currents, and wash must be considered when selecting appropriate hardware. There can be no guarantee that these minimum standards will ensure the safety of vessels during all conceivable storm events. The Town of Old Lyme assumes no liability for personal injury or property damage which results from the utilization of any tackle which meets or exceeds these recommendations.

Mooring tackle must meet the following standards:

Buoy to Anchor			Pennant		
Registered Boat Length (feet)	Mushroom Anchor (pounds)	Bottom Chain (inches)	Top Chain (inches)	Nylon/Dacron Line (inches)	St. Steel Wire (inches)
Under 16	75	3/8	5/16	1/2	1/4
16 to 19	150	3/8	5/16	1/2	1/4
20 to 22	200	1/2	5/16	5/8	1/4
23 to 25	250	1/2	5/16	3/4	1/4
26 to 30	300	5/8	3/8	3/4	1/4
31 to 35	400	5/8	3/8	3/4	1/4
36 to 40	500	3/4	1/2	7/8	3/8
41 to 50	600	3/4	1/2	1	1/2
51 to 65	750	1	1/2	1 1/4	1/2

The maximum length of the pennant is 2 1/2 times the distance from the bow chock to the water plus the distance from the bow chock to the mooring cleat or post.

All pennant lines running through a chock or any other object where chafing may occur should have adequate chafe guards.

The total scope of chain must be 2 1/2 times the depth of water at high tide. The bottom and top chain should each consist of approximately half of the scope.

All shackles, swivels, and other hardware must be proportional in size to the chain used. All shackles should be properly seized.

The pennant should be spliced or shackled into the bitter end of the top chain (below the buoy). The use of a second pennant and anchor for heavy weather is encouraged.

Only mushroom anchors are acceptable on permanent moorings.