Residential Docks and Piers:

Inventory of Laws, Regulations, and Policies for the New England Region



Tips for Using This Document

A	cronyms and Abbreviations Used in Tables			
ac	acres			
BPL	Bureau of Parks and Land			
CGS	Connecticut General Statutes			
CMR	Commonwealth of Massachusetts Regulations			
COP	Certificate of Permission			
CRMC	Coastal Resources Management Council			
CRMP	Coastal Resources Management Program			
CZM	Coastal zone management			
DEM	Department of Environmental Management			
DEP	Department of Environmental Protection			
DES	Department of Environmental Services			
DIFW	Department of Inland Fish and Wildlife			
DMR	Department of Marine Resources			
EPA	U.S. Environmental Protection Agency			
FEMA	Federal Emergency Management Agency			
FERC	Federal Energy Regulatory Commission			
ft	feet			
GP	General Permit			
MGL	Massachusetts General Law			
MRSA	Maine Revised Statutes Annotated			
NRPA	Natural Resources Protection Act			
N/A	Not applicable			
OLISP	Office of Long Island Sound Programs			
PGP	Programmatic General Permit			
SAV	Submerged aquatic vegetation			
SDF	Structures, Dredging, and Fill			
SDF/TW	Structures, Dredging, and Fill/Tidal Wetlands			
USACE	US Army Corps of Engineers			
U.S.C.	United States Code			
US FWS	United States Fish and Wildlife Service			

Document Layout

This document has been arranged in tabular format so that one can easily compare states' information according to topic. See the sample table below.

Sample Table

Introductory infor			
State	Topic	Topic	Topic
CT			
ME			
MA			
Town of			
Falmouth			
NH			
RI			

Acronyms and Abbreviations

Because of space limitations, acronyms and abbreviations often appear in tables without definition. Refer to the table at left for those definitions.

Reference

U.S. National Oceanic and Atmospheric Administration. Coastal Services Center. 2006. *Residential Docks and Piers: Inventory of Laws, Regulations, and Policies for the New England Region*. NOAA/CSC/20622-PUB. Charleston, SC: NOAA Coastal Services Center.

^{*}Note*: Information on Rhode Island was corrected in October 2006 following the initial August 2006 on-line release of this document.

Residential Docks and Piers: Inventory of Laws, Regulations, and Policies for the New England Region

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areas.

Table 8: Resources

Table 7: Permit Specifications III

this document.

reconstruction, and fees.

Introduction

While the homes threatened by erosion and the developer illegally filling in marshlands are the projects that make the headlines, for many state regulatory programs, it's the residential docks and piers that take up the most time. When is a dock too long? What about crossing extended property lines? And at what point does a creek have too many docks?

There are no easy answers to these questions. At the request of the Georgia Coastal Management Program, the National Oceanic and Atmospheric Administration (NOAA) Coastal Services Center published in April 2003 an inventory of residential dock and pier management information for the southeastern U.S. This inventory builds upon that effort and includes five New England states and one municipality: Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and the Town of Falmouth, Massachusetts. Federal laws, state laws and regulations, permitting policies, and contact information are presented in a tabular format that is easy to use.

Disclaimer

This inventory summarizes residential dock and pier permitting information in general terms and should not be construed to cover every permutation possible under law. For greater detail on the information presented here, see Table 8 of this document, or contact the permitting authorities in Table 1.

Special Thanks to

- Connecticut Department of Environmental Protection, Office of Long Island Sound Programs
 - Maine Department of Environmental Protection, Bureau of Land and Water Quality
- Massachusetts Department of Environmental Protection, Wetlands Protection Program and Waterways Regulation Program
 - Falmouth Conservation Commission
 - New Hampshire Department of Environmental Services, Wetlands Bureau
 - Rhode Island Coastal Resources Management Council
 - U.S. Army Corps of Engineers

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Table 1: State Summary

State	Federal Approval of State CZM Program ¹	Coastal Population ²	Miles of Coast ¹	Acres of Tidal/ Coastal Marsh	Main Permitting Authority for Residential Docks and Piers	Agency Jurisdiction	Statutory Authority: Laws, Regulations, Policies, and Procedures
CT	1980	In 2000: 2,120,734 In 1990:	583	17,608	DEP, OLISP Phone: (860) 424-3034	Activities occurring in tidal wetlands and/or activities waterward of the high tide line.	Structures, Dredging, and Filling Act (CGS Sections 22a-359 through 22a-363f) Tidal Wetlands Act (CGS Sections 22a-28
		2,030,017			Web site: http://dep.state.ct.us/olisp/		through 22a-35a) CT Coastal Management Act (CGS
ME	1978	In 2000: 944,847	3,478	Not available	DEP, Bureau of Land and Water Quality	Construction of permanent structures in, on, or over any protected natural resources (great ponds; coastal and	Sections 22a-90 to 22a-112) Natural Resources Protection Act (38 M.R.S.A., Sect. 480A-480BB)
		In 1990: 885,703			Phone: (207) 287-3901 Web site:	freshwater wetlands; significant wildlife habitats; fragile mountain areas; and rivers, streams, and brooks).	DEP Rules, Chapter 310, Wetlands and Waterbodies Protection
					www.maine.gov/dep/blwq/	Also, construction within 75 ft. of certain protected natural resources.	DEP Rules, Chapter 315, Assessing and Mitigating Impacts to Existing Scenic and Aesthetic Uses
MA	1978	In 2000: 4,783,167 In 1990: 4,494,398	1,519	45,480 ac. salt marsh	DEP Wetlands Protection Program Phone: (617) 292-5695	Wetlands Program Activities in wetland "resource areas" (inland swamps, marshes, bogs and wet meadows; coastal salt marshes; land under water bodies; banks of water	MA Wetlands Protection Act (MGL Chapter 131, Section 40), implemented by 310 CMR 10.00: Massachusetts Wetlands Protection Act Regulations
		4,494,396			DEP Waterways Regulation Program Phone: (617) 292-5918	bodies; floodplains; coastal beaches and dune fields; riverfront areas; fish runs; land containing shellfish).	MA Public Waterfront Act (MGL Chapter 91), implemented by 310 CMR 9.00: Waterways Regulations
					Web site: www.mass.gov/dep/water/	Waterways Program Structures in flowed and filled tidelands, great ponds, and navigable rivers and streams.	
NOTES	from Conserva	tion Commission published NOA	on, and N	H miles of c	coast from DES Wetlands Bureau.	elcome.html, except CT miles of coast fro	·

Table 1: State Summary (continued)

State	Federal Approval of State CZM Program ¹	Coastal Population ²	Miles of Coast ¹	Acres of Tidal/ Coastal Marsh	Main Permitting Authority for Residential Docks and Piers	Agency Jurisdiction	Statutory Authority: Laws, Regulations, Policies, and Procedures
TOWN OF FALMOUTH	N/A	In 2000: 32,660 In 1990: 27,960	70	112 ac. tidally restricted salt marsh	Falmouth Conservation Commission Phone: (508) 495-7445 Web site: www.town.falmouth.ma.us/depart.php?depkey=concom	Resource areas (see FWR 235-2), lands within 100 ft. of resource areas, lands and waters within the Black Beach/Great Sippewissett Marsh District of Critical Planning Concern, lands and waters within the Waquoit Bay Area of Critical Environmental Concern.	Falmouth Wetlands Regulations (Code of the Town of Falmouth, Chapter 235)
NH	1982	In 2000: 389,592 In 1990: 350,078	13	Approx. 6,200 ac. salt marsh	DES, Wetlands Bureau Phone: (603) 271-2147 Web site: www.des.state.nh.us/Wetlands/	In tidal areas, all submerged lands up to the highest predictable tide line; a buffer zone extending 100 ft. from the highest observable tide line; salt marsh; sand dunes; tidal flats. Also, nontidal wetlands and surface waters including freshwater wetlands, lakes, ponds, rivers, streams, and intermittent streams.	NH Revised Statutes, Chapter 482-A: Fill and Dredge in Wetlands NH Code of Administrative Rules, Chapters Wt 100-800
RI	1978	In 2000: 1,048,319 In 1990: 1,003,464.	384	4,066 ac. estuarine emergent and estuarine shrubscrub wetlands	CRMC Phone: (401) 783-3370 Web site: www.crmc.ri.gov	Tidal waters, shoreline features, areas adjoining shoreline features up to 200 ft. inland; watersheds of poorly flushed estuaries; freshwater wetlands in the vicinity of the coast; statewide construction of certain facilities.	RI Coastal Resources Management Program, As Amended, Sections 100-300. Often referred to as "The Red Book" Special area management plans are also in effect for multiple areas.
Notes	from Conserva	tion Commission of the commiss	on, and N	www.coast H miles of c	oast from DES Wetlands Bureau.	elcome.html, except CT miles of coast fro except Town of Falmouth coastal populati	

U.S. ARMY CORPS OF ENGINEERS INTERACTIONS WITH STATE GOVERNMENTS

The U.S. Army Corps of Engineers (USACE) is the federal agency charged with oversight of the nation's navigable waters. Residential docks and piers are permitted pursuant to Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C 403) and Section 404 of the Clean Water Act (33 U.S.C. 1344). Section 404 permits are required only for projects placing dredged or fill material in navigable U.S. waters. To implement these laws, USACE has divided the nation into divisions and smaller districts based largely on watershed boundaries. The states included in this document are all part of the North Atlantic Division, New England District, but the way that USACE district offices and state governments work together differs from state to state.

Generally, USACE issues three types of permits:

- Individual permits—requires full public review.
- Regional permits—a form of general permit issued for a state, region, county, or other area. Regional permits are issued by the district engineer when permitted activities are similar in nature and cause minimal individual and cumulative environmental impact. A Programmatic General Permit (PGP), a type of regional permit, can be issued when it reduces duplication of regulator efforts among local, state, or federal agencies. The PGP grants permitting authority to a state, local, or federal government agency to act for USACE in certain circumstances. All states in this document currently have PGPs for permitting docks and piers.
- Nationwide permits—another form of general permit issued by the chief engineer through the federal rulemaking process.

Table 2: State-USACE Interactions

State	Summary of Office Interactions
CT	PGP expires May 31, 2011. Category 1 activities are not screened by USACE. Category 2 activities require application to USACE, as well as screening at a monthly "joint processing meeting" between DEP, USACE, FWS, EPA, and NMFS. Applicants for Category 2 activities must have written authorization from USACE. All agencies participating in the joint process meetings can push an application into Category III, which requires a USACE individual permit.
ME	PGP expires October 11, 2010. Category 1 activities are not screened by USACE, and the applicant may proceed if not contacted by USACE within 30 days. Category 2 activities require interagency screening by USACE, USFWS, EPA, and NMFS to determine if activities result in minimal impacts to the aquatic environment. Structures and floats in navigable waters are considered Category 2 projects. Screenings are held at USACE every three weeks, or as necessary. After interagency review, applicants are notified in writing that their projects are either authorized, authorized with special conditions, or that individual permit review is required.
MA	PGP expires January 20, 2010. Small docks and piers are considered Category 1 activities and require no notification to USACE, but USACE is notified of application when applicant fulfills state public notice requirements. Applicants sometimes provide structure plans to USACE to ensure Category 1 standards have been met. For non-Category 1 activities, state applications are screened at a bimonthly interagency meeting between USACE, USFWS, USEPA, NMFS, and the state CZM Office. After screening, the committee either grants written authorization to proceed or requires individual permit review.
NH	PGP expires June 2, 2007. Projects with impacts up to three acres may be considered under the PGP. Projects permitted by DES as "minimum impact" may proceed without authorization from USACE. Projects permitted as "minor impact" may proceed 30 days after DES permitting unless applicant receives notification from USACE stating otherwise. Projects permitted as "major impact" must await authorization from USACE, which is issued within 30 days of DES permit. In NH, any project in tidal area is considered "major impact." USACE and other relevant federal agencies meet weekly, if practicable, to review all projects approved by DES. If concerns exist, USACE may request more information, require modification to the proposal, or require individual permit.
RI	PGP expires February 11, 2007. Category 1 projects require no authorization or review by USACE. Category 2 projects must undergo interagency screening at monthly meetings between USACE, USFWS, EPA, NMFS, DEM, and CRMC. If any agency expresses concern within their area of expertise, projects require an individual USACE permit. For Category 1 and 2 activities, applicants apply to the appropriate state resource agencies only, and those agencies will incorporate the USACE PGP authorization into their permits.

Table 3: Permitting Framework and Process

State	Management Framework	Summary of Permitting Process	Permit Applications Received	Permits Issued
CT	 Dock construction requires one of three permits. Streamlined GP exists for docks meeting specific criteria. Public notice and comment is not required for GP but is 	 One of three permits is required: GP for structures meeting stringent size and location requirements. Typically issued within three months. GP docks also called "4/40 	200)3
	required for a full permit. • A streamlined permitting process exists for dock	docks." • SDF Permit for structures not meeting GP standards. Typically issued in	172	162
	maintenance, modification, and authorization of unpermitted structures.	 6-12 months. SDF process includes public notice and public comment period. SDF/TW Permit for structures near tidal wetland vegetation. Typically 	200)4
	 Applicants are encouraged to have a pre-application meeting with OLISP to discuss dock design and determine the appropriate permit process. 	issued in 6-12 months. SDF/TW process includes public notice and public comment period. Public hearing held if 25 people petition.	177	159
ME	 Structures must meet all standards within the NRPA. Standards interpreted with scenic rules, and wetlands and waterbodies protection rules. 	 Applicant submits NRPA permit application to DEP, usually with copy to town. DEP transmits copies of application to USACE, BPL, DMR and DIFW 	200	03
	• Structures in place less than seven months per year require no permit.	as appropriate.DEP decision can be appealed within 30 days.	235	234
	 Maintenance or repair of less than 50% of structure requires no permit. Replacement of structure is eligible for streamlined Permit by 	 Successful applicants must begin construction within two years and should finish within five years. NRPA permits do not have to be renewed. 	200)4
	 Rule. Permitted docks greater than 500 sq. ft. require a submerged land lease from BPL. 		278	278
MA	MA Colonial Ordinance distinguishes "Commonwealth Tidelands" from "Private Tidelands." Private tidelands are privately owned, but the public's right to fish, fowl, and	Wetlands Program Permits issued by local Conservation Commissions. See Falmouth information. DEP coordinates application process and decides on permit	200)3
	 navigate there is maintained. Two permits typically required for dock construction. All dock applications require public notice. 	waterways Program	Not available	Not available
	 State wetlands permitting is typically handled by local Conservation Commissions. State waterways licenses are granted for up to 30-year terms 	 Applicant submits application for Waterways Permit. A simplified procedure is available for structures meeting criteria. After license is issued, applicants must record license against deed of 	200)4
	and give applicants permission to build structure and occupy state lands.	 property within 60 days. Applicant must request Certificate of Compliance within 60 days of completion of project but no later than five years from license issuance. Waterways licenses valid for up to 30 years. Simplified renewal process is being developed. 	Not available	Not available

 Table 3: Permitting Framework and Process (continued)

State	Management Framework	Summary of Permitting Process	Permit Applications Received	Permits Issued
TOWN OF FALMOUTH	 Falmouth implements state DEP Wetlands Program regulations and town regulations. Town regulations are generally more stringent than state 	• Applicant submits application called Notice of Intent requesting permit called Order of Conditions, which gives permission to build structure in accordance with standard conditions.	2003	
	 Public hearing held within 21 days of receipt of permit application. 	 Conservation Commission issues public notice and holds public hearing within 21 days of receipt of Notice of Intent. Successful applicants must file Certificate of Compliance within three years of parmit issuence. 	18	18
	 Town permits must be renewed every three years. No permit required for routine maintenance, or replacement of destroyed structure within two years. 	 years of permit issuance. Three years after permit issuance, Conservation Commission assesses project for adverse impacts. If impacts are found, mitigation is required within one year. If impacts are not found, a simplified process for a 	200	4
		five-year renewal is available.	38	38
NH	 Tidal docks typically include three components: a fixed pier, ramp, and float. Ramps and floats must be removed seasonally. 	 Applicant notifies all abutters in writing. Applicant submits original and four copies of Standard Dredge and Fill Application to city or town clerk. 	200	3
	 Construction of docks and piers in tidal waters requires a state permit and written authorization from USACE. Streamlined Permit by Notification exists for maintenance of 	 City or town clerk forwards application to DES and copies to appropriate local bodies. Local bodies may issue comment to DES, and DES must address each comment in permit decision. 	20	20
	 above-water components. Permits for dock construction expire after five years. If authorized by DES, USACE and other feder issue written decision within 30 days. 		200	4
	 Public notice is not required, but all abutting property owners must be notified of application. 	 Applicant must file certificate of compliance with DES upon completion of project. 	11	11
RI	 CRMC Assent acts as permit. CRMC Assent includes USACE authorization and is the only permit required for PGP Category 1 and 2 projects. 	 Applicants submit application for CRMC Assent. "Category A" applications generally meet standards but may include minor variances. "Category B" applications, which may include more significant variances, must include written request for variance. 	200	3
	 Most Assents expire after 50 years, although some are issued for shorter periods. Minor repairs require a maintenance permit, design changes 	• CRMC issues public notice and takes comments for 30 days for all dock applications. Category B projects must also undergo full council review.	72	65
	require Certification of Maintenance, and repair to 50% or more of structure requires new Assent.	 Successful applicants are issued a registration plate, which must be displayed on structure. If construction is not begun within three years, applicant may apply for up to four 1-year extensions. 	200	4
		 After 50 years, owners must apply for new Assent or remove dock. 	127	124

Table 4: Environmental Concerns and Permit Enforcement

State	Environmental Impacts of Concern to State	Permit Enforcement
CT	 Visual impacts. Direct, cumulative environmental impacts (e.g., impairment or destruction of tidal wetlands, intertidal flats, shellfish beds, and SAV). 	DEP has one staff member dedicated to permit enforcement, but all DEP permit analysts share enforcement duties. DEP sometimes works with municipal staff on enforcement. The public is also involved in enforcement and sometimes reports offenders.
	 Navigation. Water quality impacts. 	Permit analysts or municipal staff perform site inspections after the applicant files a start work notification. Field notice of violation and stop work advisories may be issued. After construction, applicant submits "as-built plans," which are compared to original plans submitted with permit application. Administrative orders for removal and remediation of violations may be issued. These orders include the right to an adjudicatory hearing. Fines can be levied only if violators enter into a consent order, or pursuant to litigation via the attorney general's office.
ME	DEP is equally concerned with all impacts addressed in the NRPA.	DEP has staff dedicated to enforcement. Abutters and other citizens can report concerns to designated "on-call" DEP staff.
		DEP attempts to check compliance of at least 50% of all permitted structures. Project managers initially check compliance after construction. Staff can then take formal action, such as consent agreements or litigation, against violators.
MA	 Wetlands Protection Program Water quality—from leaching, spillage, runoff, and turbidity. Water circulation and sediments—from scouring, erosion, and sedimentation. Disruption of growing areas and spawning habitat—for important vegetation (e.g., eelgrass) and shellfish beds. Disruption of habitat or corridors of rare animal 	Wetlands Program Distributes enforcement duties among staff, but certain staff may undertake more enforcement than permitting or compliance according to program workload. Waterways Program One staff member focused on enforcement. DEP generally uses a deterrent model, selectively and strategically enforcing a limited number of high-profile violations every year. Enforcement decisions by DEP can be appealed by dock owners.
TOWN OF FALMOUTH	species and wildlife that depends on wetland habitat. Impacts to shellfish habitats, water quality, and eelgrass habitat; erosion of coastal banks; damage to salt marshes and their overall productivity.	Manpower is limited. Conservation Commission rarely checks for unpermitted or noncompliant structures, but when these structures are found, commission issues an "enforcement order." A hearing is then held to determine the legal status of the dock. Fines are rarely used.
NH	Impacts to sand dunes, tidal marshes, eelgrass beds, wildlife habitats (e.g. nesting shore bird habitats), and fish spawning.	DES has dedicated enforcement staff members who occasionally perform field inspections. Most enforcement occurs after DES receives complaints from municipal bodies. DES may suspend, revoke, or modify permits, or may report irreversible unauthorized projects to attorney general's office.
RI	Impacts to wetlands, coastal habitat, eelgrass populations, and existing uses.	Two CRMC staff members make up enforcement team, which periodically checks for unpermitted structures. Citizens also assist in enforcement, reporting illegal structures and activities. CRMC may issue fines for violations: • Up to \$500 for unauthorized construction or activity on tidal waters, shoreline features, and adjoining areas • Up to \$250 for unauthorized activity elsewhere • Up to \$100 for unauthorized maintenance

Table 5: Permit Specifications I

State	Property Restrictions	Dock Location	Maximum Dock Length	Maximum Walkway Width	Minimum Walkway Height	Maximum Square Footage
CT	One point of access per property. Docks should be centered along waterfronts.	GP docks cannot be located in areas of SAV or tidal wetlands. For other docks, when sensitive coastal resources (SAV, tidal wetlands, intertidal flats, shellfish areas) cannot be avoided, special guidelines apply.	GP docks cannot extend further than to a depth of -4 ft. mean low water or a distance of 40 ft. from mean high water, whichever is shortest. Other docks are generally limited to the length necessary to achieve reasonable access to navigable water.	GP docks cannot have any fixed pier component wider than 4 ft. All docks generally should not exceed 4 ft. in width.	5 ft. above ground at mean high water for lowest horizontal component of fixed pier. Otherwise, stairs or other accessway with appropriate signage is required to ensure pedestrian access to beach.	For GP docks, 220 sq. ft. waterward of mean high water. Floats should not exceed 100 sq. ft. unless larger size is justified. Shared docks are encouraged and can often be larger than individual docks.
ME	N/A	N/A	Permitted structures typically 50-150 ft., or the minimum length necessary to achieve intended use.	Permitted structures typically 4-6 ft. wide.	Permitted structures typically four times the height of existing emergent vegetation.	N/A
MA	Wetlands Program N/A Waterways Program Setback of 25 ft. from property lines where feasible.	Wetlands Program No residential docks and piers in Designated Port Areas. Waterways Program No residential docks and piers in state-designated Areas of Critical Environmental Concern, unless an approved resource management plan is in place.	Wetlands Program No longer than the distance necessary to reach navigable water depths. Waterways Program One-fourth width of the water body.	Wetlands Program Typical width is 3 ft. Waterways Program N/A	Wetlands Program N/A Waterways Program 5-ft. clearance between pier decking and high water mark, or alternative measures to ensure pedestrian access to beach.	N/A

Table 5: Permit Specifications I (continued)

State	Property Restrictions	Dock Location	Maximum Dock Length	Maximum Walkway Width	Minimum Walkway Height	Maximum Square Footage
Town of Falmouth	Setback of 10 ft. from property lines or extended property boundaries into intertidal or tidal zone.	Docks cannot prohibit or unreasonably impede legitimate passage along a beach, or navigation over waters for recreational or aquacultural purposes. No new docks or piers in FEMA V-Zone (areas subject to flood waters with great velocity) unless applicant demonstrates public benefit from project.	100 ft. beyond mean high tide, or 100 ft. beyond the landward edge of a salt marsh if present.	Typical width is 4 ft.	N/A	Terminal "T" or "L" of a residential dock cannot exceed 100 sq. ft.
NH	One structure per property. Setback of 20 ft. from adjacent property lines and imaginary extensions, unless applicant produces written, notarized permission from affected neighbor.	N/A	100 ft. for permanent pier, and maximum of 150 ft. for entire structure.	4 ft. for permanent pier.	Height above maximum salt marsh elevation cannot be less than width of walkway for permanent pier.	400 sq. ft. for permanent pier. Typically, 90 sq. ft. for ramp. Float area depends on allowable slip count, which is determined by shoreline frontage.
RI	Residential structures must exist on applicant's property. Setback of 25 ft. from extension of abutting property lines, unless affected owners do not object, or dock is shared.	Docks and piers must be 50 ft. from approved mooring fields, and three times the USACE-authorized project depth from federal navigation projects.	Lesser of 25% of distance to opposite shore (from mean low water) or 50 ft. seaward of mean low water. Docks in coves cannot exceed 2/3 the length of the cove. Docks in eelgrass areas must provide for 5 ft. between top of float and eelgrass.	4 ft. for docks, floating docks, and piers.	Stringers must be at least 3.5 ft. above grade of coastal wetlands. Walkway must be 5 ft. above mean high water to provide for public access.	150 sq. ft. for terminal floats. 80 sq. ft. for fixed terminal "T" or "L" sections.

Table 6: Permit Specifications II

State	Floats	Covered Areas and Storage Enclosures	Slip Allowance and Boat Hoists
CT	In intertidal flats and SAV areas, only fixed piers are recommended. If need for float is justified, floats are permissible if they include mechanisms to prevent resting on ground.	Decks, gazebos and other structures unnecessary for boating access are not permitted waterward of the high tide line.	Slip allowance is based on structure use. Applicants should include berthing arrangements on plans included in the application package.
	Floats that rest on substrate are permissible in less sensitive areas.		
ME	Only temporary floats are usually permitted, but permanent slips are not prohibited.	New boathouses and other non-water-dependent uses are not permitted.	Residential docks are usually permitted with temporary floats only, but permanent slips are not prohibited.
		Storage enclosures are permitted if water dependent.	Boat hoists not permitted.
MA	Wetlands Program Floats must be at least 1.5 ft. from bottom at low tide, 4 ft. from bottom at low tide if over eelgrass, and 2.5 ft.	Wetlands Program N/A	Wetlands Program N/A
	from bottom at low tide if over eegstass, and 2.5 ft. Waterways Program Temporary bottom-anchored moorings, floats, or rafts, and associated ramps, can be permitted annually by a municipal harbormaster, provided the city or town has an approved local permitting program.	Waterways Program Boat houses and covered areas generally discouraged but not banned. Storage enclosures allowed within reasonable limits.	Waterways Program Facilities with ten or more berths are regulated as marinas.
TOWN OF FALMOUTH	Floats must be at least 3 ft. above bottom at extreme low water and be fixed with a hoop roller or other approved fastening system.	Covered areas permitted but must be included in original structure plan and be in compliance with all other structure design specifications and performance standards. Oil or fuel may not be stored on the dock or pier.	For individual docks, only a single boat at the terminus of the dock is permitted. More slips are allowed for common docks (for two or more contiguous eligible properties) and community docks (for loading/unloading and tying up dinghies).
NH	Floats are allowed but must be removed seasonally.	New boathouses over water are not permissible, but seasonal canopies over boat slips may be permitted. Permanent containers are not permitted.	Slip counts determined by water frontage of parcel. Two slips allowed for first 75 ft. of frontage, plus one slip for every additional 75 ft.
RI	New structures cannot have both a terminal float and a fixed terminal T or L section. Floats must be in minimum water depth of 18 in., typically cannot cover SAV, and cannot rest on bottom.	Structures ancillary to residential boating facilities are prohibited.	Up to four recreational vessels permitted. Two boat lifts per dock permitted in specific water types only.

Table 7: Permit Specifications III

State	Planning Requirements	Maintenance and Reconstruction	Fees
	3 -		T CCS
CT	Projects must be consistent with any approved local Harbor Management Plan. If shellfish lease areas exist near the project, applicant must include names and addresses of those lease holders with application. Significant impacts to shellfish, interstate ramifications, or required approval from state siting council or FERC trigger pre-construction adjudication, including a public hearing and cross-examination.	COPs may be issued for substantial maintenance or repair of existing permitted structures, and authorization, maintenance or repair of unpermitted structures built before January 1, 1980. COP decisions typically issued within 90 days. Replacement of decking and replacement of up to 25% of piles in any given year does not require COP.	 General Permit: \$700 SDF or SDF/TW Permit: \$525 plus \$0.80 for each sq. ft. over 650 sq. ft. COP: \$400
ME	N/A	Streamlined Permit by Rule available for replacement of structures.	NRPA permit: \$364 Submerged Land Lease (if required): \$100, plus annual rental fee determined by legislature.
MA	Wetlands Program N/A Waterways Program Projects must conform with applicable zoning and Municipal Harbor Plans.	Wetlands Program N/A Waterways Program Routine maintenance and repair of licensed structures is required. This includes replacement of structure components with materials of the same size and quality, restoration of structures within two years of catastrophic events, and demolition and removal of unused structures.	 Wetlands Program Included in local Conservation Commission application fees. Waterways Program Application fee: \$65 Occupation fee: \$2/square yard/year of license License Renewal fee: \$30 Application fees refunded if DEP fails to respond within required time frames.

Table 7: Permit Specifications III (continued)

State	Planning Requirements	Maintenance and Reconstruction	Fees
TOWN OF FALMOUTH	For community and common docks, applicants must demonstrate that the dock will remain as such for the life of the structure.	Normal maintenance and repair is allowed without notification, but any change to the original structure plan requires a modification to the permit. Destroyed docks can be reconstructed if owner can provide evidence to Conservation Commission that dock was previously there.	Application fee: \$225 Advertising fee (for public notice): \$16.00 Conservation Commission also has right to charge Consultant Fee during deliberations.
NH	Applicants must notify all abutting property owners in writing prior to submitting application.	Repairs to above-water components that do not change size, configuration, or location of structure require no permit. Repairs to components below the waterline that do not change size, configuration, or location of structure require Permit by Notification.	 SDF Permit application fee: \$100 plus: \$1/sq. ft. of permanent dock area \$.50/sq. ft. of ramp and float area \$.10/sq. ft. of jurisdictional lands impacted (excluding structure area) Permit by Notification: \$100.00
RI	All state waters are zoned into 1 of 6 types based on adjacent land use, upland zoning, habitat types, and ecosystem analysis. Docks and piers are not allowed in Type 1 waters, which are designated as conservation areas.	Minor repairs require maintenance permit. Alterations to approved design of structure, expansion of facility, and work requiring heavy machinery require Certification of Maintenance. Repairs to 50% or more of structure require new Assent. Owners must remove structures or portions of structures that are destroyed in any natural or maninduced manner in Type 1 waters. CRMC also requires global positioning system coordinates for maintenance and new structures.	CRMC Assent: \$500 CRMC Certification of Maintenance: \$250 CRMC Maintenance Permit: \$50

In addition to numerous interviews and correspondences with state, local, and federal managers, the resources below were used in developing this document. All provided links were active at the time of publication, but site content at the links may change, or the links may become inactive at any time.

Table 8: Resources

State	Reference		
CT	CT DEP. 2002. Connecticut's Coastal Permit Program: Residential Dock Guidelines. Hartford, CT. September.		
ME	Natural Resources Protection Act (M.R.S.A. Section 480). Available on-line at http://janus.state.me.us/legis/statutes/38/title38ch3sec0.html		
MA	Commonwealth of Massachusetts Regulations (CMR), Sections 9.00, Waterways, and 10.00, Wetlands Protection. Partially available on-line at www.lawlib.state.ma.us/300-399cmr.html		
	MA DEP, Bureau of Resource Protection, Wetlands/Waterways Program. 2003. Small Docks and Piers: A Guide to Permitting Small, Pile-Supported Docks and Piers. Boston, MA. November. Available on-line at www.mass.gov/dep/water/resources/smaldock.pdf		
TOWN OF FALMOUTH	Falmouth Wetland Regulations (FWR) 10.00, Wetlands Protection. Available on-line at www.buzzardsbay.org/falmregs.htm		
	Falmouth Wetland Bylaw (FWB), Code of Falmouth Chapter 235. Available on-line at http://www.town.falmouth.ma.us/depart.php?depkey=ConCom		
NH	NH DES, Wetlands Bureau. Undated. Environmental Fact Sheet WD-WB-4: Identifying Department of Environmental Services' Wetlands Jurisdictional Areas. Concord, NH. Available on-line at www.des.state.nh.us/factsheets/wetlands/wb-4.htm		
	NH DES, Wetlands Bureau. 2003. Environmental Fact Sheet WD-WB-15: Permitting of Tidal Docks. Concord, NH. Available on-line at www.des.state.nh.us/factsheets/wetlands/wb-15.htm		
	New Hampshire Code of Administrative Rules, Chapters 100-800. Available on-line at www.des.state.nh.us/rules/wt100-800.pdf		
RI	Coastal Resources Management Program, Sections 100-300. Available on-line at www.crmc.ri.gov/regulations/index.html		
	RI CRMC. 2004. State of Rhode Island Coastal Resources Management Council Management Procedures. Wakefield, RI. February. Available on-line at www.crmc.ri.gov/regulations/programs/manageproc.pdf		

About the NOAA Coastal Services Center

Guiding the conservation and management of the nation's coastal resources is a primary function of the federal government's National Oceanic and Atmospheric Administration (NOAA). This goal is accomplished through a variety of mechanisms, including collaboration with state coastal management programs.

The Coastal Services Center is a division of NOAA located in Charleston, South Carolina. The Center supports coastal resource managers by facilitating access to and utilization of the most up-to-date technology, information, and management strategies available in the field of coastal resource management.

NOAA Coastal Services Center

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