



Connecticut Department of
 Energy & Environmental Protection
 Bureau of Water Protection & Land Reuse
 Land & Water Resources Division

LWRD License Application Form H

Coastal General Permit Registration for Reconstruction of Permitted Structures

All sections of the LWRD application, when applicable, must be posted to the DEEP LWRD FTP site as instructed on Part VII of the LWRD Transmittal Form. See [LWRD Application Instructions](#) for general guidance.

Application Number (as assigned in CPPU e-mail): _____
 Applicant Name (same name used on Part III of the LWRD Transmittal Form): _____

Part I: Pre-Submission Consultations

The application process requires preliminary coordination and input from other agencies/groups depending on the activity and the location. Consultations with other agencies must occur prior to application submission. Please allow 6-8 weeks for the necessary coordination. For this application, the applicant should start with these consultations, as applicable (See Part VII for further guidance).

Attachments:

20	NDDB
21	Wildlife- osprey

Part II: Notifications

If your town has a [Harbor Management Commission](#), submit a copy of this completed application by certified mail to the Commission and submit the certified mail receipt as Attachment 6 following this form.

Part III: Site and Resource Information

1. SITE ADDRESS
 Address of Site: _____ City/Town: _____ State: _____ Zip Code: _____

2. MUNICIPAL ZONING
 Is the proposed work consistent with municipal zoning requirements?
 Yes No If no, explain: _____

3. WATERBODY/WATERCOURSES/WETLANDS
 List names of all waters impacted by the proposed activity: _____

4. INDIAN LANDS
 Is the activity that is the subject of this application located on federally recognized Indian lands? Yes No

Part III: Site and Resource Information (continued)

5. AQUIFER PROTECTION AREAS

Is the site located within a mapped Level A or Level B [Aquifer Protection Area](#), as defined in CGS section 22a-354a through 22a-354bb?

Yes No If yes, check one: Level A or Level B

If Level A, are any of the [regulated activities](#), as defined in RCSA section 22a-354i-1(34), conducted on this site? Yes No If yes, and your business is **not** already registered with the Aquifer Protection Program, contact the [aquifer protection agent](#) or DEEP to take appropriate action.

For more information on the Aquifer Protection Area Program, contact the program at 860-424-3019 or visit the website at www.ct.gov/deep/aquiferprotection. See [LWRD Application Instructions](#) for further guidance.

6. CONSERVATION OR PRESERVATION RESTRICTIONS

Will the activity which is the subject of this application be located within a conservation or preservation restriction area? Yes No

If yes, provide proof of written notice of this application to the holder of such restriction, and/or a letter from the holder of such restriction verifying that this application is in compliance with the terms of the restriction, as Attachment 8.

7. LICENSE HISTORY

Indicate the number and date of issuance of any previous state permits or certificates issued by DEEP or USACE which authorized work at the site, and the names to whom they were issued.

<i>License/Permit/COP Authorization Number and Name of Agency</i>	<i>Date Issued</i>	<i>Name of Permittee/ Certificate Holder</i>	<i>Brief Description of Work Authorized</i>
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_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

8. ENFORCEMENT HISTORY

Is this application associated with a formal or informal enforcement action that is pending with DEEP?

Yes No

If yes, please provide the enforcement action reference number and name of the DEEP staff contact:

Enforcement Action #: _____

DEEP Division/Program: _____

DEEP Staff Contact: _____

If the property was the subject of any historical enforcement actions known to the applicant, explain:

9. Regulatory Limit – See [Reference Guide for Regulatory Jurisdiction](#) for further explanation if necessary.

Indicate the landward extent of the State's regulatory jurisdiction by checking one box:

- Coastal Jurisdiction Line (CJL)** – for CJL information, refer to the [Coastal Jurisdiction Fact Sheet and Chart](#).
- Mean High Water (MHW)** – for projects located upstream of a tide gate, dam or weir (structure must be shown on project plans).
- Tidal Wetland Boundary** – To be used if tidal wetlands are located landward of CJL or MHW. Include one foot above local extreme high water, if applicable.

Part III: Site and Resource Information (continued)

10. Tidal Elevations

Provide site elevations for CJL, MHW, Mean Low Water (MLW) and the High Tide Line (HTL)* in NAVD88. For general elevation reference, refer to [USACE Tidal Flood Profiles](#).

CJL = _____ MHW = _____ MLW = _____ HTL = _____

*The HTL is necessary for USACE jurisdiction and required as part of the USACE application.

Part IV: Project Information

1. Describe, briefly, the existing structures within state regulatory jurisdiction, and their conditions and uses at the site of the proposed work. **Provide photographs showing resources and existing site conditions as Attachment 10.**

2. Will the commencement of work be initiated no later than 5 days after submitting this completed registration? Yes No

If yes, this completed registration will serve as your notice of commencement. If no, you must submit a written notification of commencement of work no later than 5 days prior to the commencement to: Land & Water Resource Division, Department of Energy & Environmental Protection, 79 Elm Street, Hartford, CT. 06106-5127

3. Is the existing structure, obstruction or encroachment currently in a serviceable state? Yes No

If no, identify the date of damage or casualty loss: _____

Please note that the date of damage or casualty loss to the structure cannot exceed one calendar year from the date of submission of this registration.

4. Are you proposing any modifications or engineering improvements to a flood and erosion control structure? Yes No

If yes, provide Attachments 18 and 36. **NOTE: You may not proceed with construction until you receive a written approval of registration from the Commissioner.**

5. Describe the construction activities involved for the project in detail, including methods, sequencing, equipment, and any alternative construction methods that might be employed.

6. Describe any erosion and sedimentation or turbidity control installation and maintenance schedule and plans in detail. Such plans should be prepared in accordance with the [2002 Connecticut Guidelines for Soil Erosion and Sediment Control](#), as revised, established pursuant to CGS section 22a-328.

Part IV: Project Information (continued)

7. The proposed work is associated with which of the following uses? (Check all that apply.)

<input type="checkbox"/> Marine commercial/industrial use including aquaculture	<input type="checkbox"/> Flood and erosion control
<input type="checkbox"/> Residential boating access	<input type="checkbox"/> Public access
<input type="checkbox"/> Shared residential boating access	<input type="checkbox"/> Infrastructure improvement
<input type="checkbox"/> Other – explain: _____	

Part V: Engineering Support Documentation and Certification

Certain types of projects require documentation of engineering design. If you answer yes to questions 1 or 2 below, you must submit a completed [Engineering Report Cover Sheet](#) (DEEP-LWRD-APP-001R) as Attachment 18 along with the relevant engineering report(s).

- Does the proposed activity include engineered structures such as bridges, culverts, stormwater management systems, detention basins, and/or flood & erosion control structures?

 Yes No
- Is the proposed activity located in a FEMA flood zone? Yes No
 - If yes, indicate the type of zone:

 Floodway Riverine Floodplain New Engineered Structure in Coastal Floodplain
 - If yes, provide documentation in the Engineering Report to demonstrate that the relevant hydraulic analysis has been found to be in compliance with FEMA's National Flood Insurance Program requirements and the local flood ordinance for the municipality.
 - For activity in a Floodway, the Engineering Report must include a copy of a No-Rise Certification signed by a registered professional engineer. The No-rise Certification must be supported by technical data that is derived from a standard step-backwater computer model utilizing source data from the Flood Insurance Rate Map (FIRM) or Flood Boundary and Floodway Map (FBFM)

The *Engineering Report Cover Sheet* shall be signed and sealed by a Professional Engineer licensed in the State of Connecticut. Supporting documentation as identified in the checklist may consist of engineering studies and other documentation, as appropriate, in order to describe the hydrologic and hydraulic effects of the proposed actions.

Part VI: General Permit Eligibility

Please confirm Reconstruction eligibility by checking the applicable boxes in the checklist below.

Not applicable	Confirm	Eligibility Requirements
	<input type="checkbox"/>	The structure was previously authorized and is in compliance with such authorization. Provide previous authorization and plans as Attachment 37.
	<input type="checkbox"/>	Reconstruction is in-kind and in-place.
	<input type="checkbox"/>	A licensed design professional has signed and sealed plans of the pre-construction site conditions and the proposed site conditions. Include as Attachment 14.
	<input type="checkbox"/>	Photographs are taken of pre-construction site conditions. Include as Attachment 10.
	<input type="checkbox"/>	The reconstruction activity does not include: dredging; fill; other activities that change elevations; groins; jetties; bulkhead overshooting; flood and erosion control structures in tidal wetlands; and flood and erosion control structure height increases.
<input type="checkbox"/>	<input type="checkbox"/>	For docks over tidal wetlands, the lowest horizontal member of any fixed pier is rebuilt $\geq 5.0'$ off the substrate.
<input type="checkbox"/>	<input type="checkbox"/>	A narrative is provided for flood and erosion control structure modifications as Attachment 36.

Part VII: Supporting Documents

The following attachments correspond to Form H. **If the Attachment name is followed by “REQUIRED”, the attachment must be submitted with every application.** When submitting any supporting documents, please label the documents as indicated in this part (e.g., Attachment 18, etc.) and be sure to include the same applicant name used on Page 1 of this application form. Please check the box next to the attachments listed to indicate that they have been submitted, and provide the applicable attachments following this form. NOTE: Attachment numbering is NOT consecutive as the attachments relate to multiple LWRD program applications.

Attachment I.D.	Attachment Description
<input type="checkbox"/> Attachment 6	Harbor Management Notification If your town has a Harbor Management Commission , submit the certified mail receipt as proof that this completed application was sent by certified mail to the Commission.
<input type="checkbox"/> Attachment 8	Conservation or Preservation Restriction Information , if applicable
<input type="checkbox"/> Attachment 10	Photographs showing existing conditions of the site REQUIRED
<input type="checkbox"/> Attachment 14	Project Plans , use Project Plan Checklist for requirements REQUIRED
<input type="checkbox"/> Attachment 18	Engineering Report Cover Sheet (DEEP-LWRD-APP-001R)
<input type="checkbox"/> Attachment 20	Natural Diversity Data Base (NDDB) If the proposed activity is within an NDDB area, complete and submit a Request for NDDB State Listed Species Review Form (DEEP-APP-007) to the address specified on the form, prior to submitting this application. For NDDB maps and more information, visit the DEEP website at www.ct.gov/deep/nddbrequest or call the NDDB staff at 860-424-3011. Please note NDDB review generally takes 4 to 6 weeks and may require the applicant to produce additional documentation, such as ecological surveys, which must be completed prior to submitting this permit application. A copy of the NDDB Final Determination response letter that has not expired must be submitted as Attachment 20. Include a copy of any mitigation measures or management plan developed for this activity and approved by NDDB. Be aware that you must renew your NDDB Determination if it expires before project work commences.
<input type="checkbox"/> Attachment 21	DEEP Wildlife Division – Osprey Consultation If the proposed activity will occur within 300 feet of an osprey platform, please note that work will be prohibited between May 1 st and July 31 st unless a DEEP waiver is obtained. If this seasonal prohibition conflicts with the proposed work schedule, please contact the DEEP Wildlife Division’s Wildlife Diversity Program staff at deep.wildlife@ct.gov or 860-424-3011 for technical assistance before submitting your application. If you are seeking a seasonal prohibition waiver, documentation of the waiver issued by Wildlife Diversity Program staff must be submitted as Attachment 21. For known nesting locations, reference the Osprey Map at: https://www.google.com/maps/d/viewer?mid=1GyxnB-UAGxmseleCH9Zj4UdH1ug&usp=sharing or https://www.ctaudubon.org/citizen-science .
<input type="checkbox"/> Attachment 36	Explanation of flood and erosion control structure modifications
<input type="checkbox"/> Attachment 37	A copy of the previous authorization, including plans REQUIRED
<input type="checkbox"/> Attachment 41	Applicant Compliance Information Form (DEEP-APP-002) REQUIRED
<input type="checkbox"/> Attachment 42	Applicant Background Information Form (DEEP-APP-008) REQUIRED
<input type="checkbox"/> Attachment 43	Other Information: Any other applicable information the applicant deems relevant or is required by DEEP.