



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

LWRD License Application Form K

General Permit Registration for Structures, Fill, Obstructions, or Encroachments in Dolphin Cove Lagoon, Stamford

All sections of the LWRD License Application, when applicable, must be posted to the DEEP LWRD FTP site as instructed on Part VII of the LWRD Transmittal Form.

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 V for further guidance).

Attachments:

- 20 NDDB
- 21 Wildlife- osprey

Part II: 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. 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 II: Site and Resource Information (continued)

5. Tidal Elevations

Provide site elevations for CJL, MHW, Mean Low Water (MLW) and the High Tide Line (HTL)* in NAVD88. For general elevation reference and conversion, please refer to [USACE Tidal Flood Profiles](#); [CO-OPS Map - NOAA Tides & Currents](#); or, [Online VDatum: Vertical Datums Transformation](#)

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

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

6. Coastal Resource Impact Table

Check the applicable boxes below to identify coastal resources to be impacted by the proposed activity at the project site. Describe the impacts, as applicable. For definitions, refer to the [Connecticut Coastal Management Manual](#).

Resource Type	square feet			Describe Impacts
	Permanent impact	Temporary impact	Mitigation	
<input type="checkbox"/> Beaches/Dunes below HTL below CJL				
<input type="checkbox"/> Tidal Wetlands				Identify if existing vegetation is salt, brackish or freshwater wetland.
<input type="checkbox"/> Nearshore waters				
Resource Type	Describe Impacts (temporary and permanent)			
<input type="checkbox"/> Benthic Habitat				
<input type="checkbox"/> Intertidal Flats				
<input type="checkbox"/> Submerged Aquatic Vegetation (SAV)				
<input type="checkbox"/> Rocky Shorefront	Include rocky intertidal areas.			
<input type="checkbox"/> Finfish				
<input type="checkbox"/> Wildlife				
<input type="checkbox"/> Shellfish Areas	Maps available at The Aquaculture Mapping Atlas .			
<input type="checkbox"/> Coastal Hazard Area	Discuss FEMA compliance.			
<input type="checkbox"/> Bluffs/Escarpments	Describe impacts associated with flood and erosion control structures.			
<input type="checkbox"/> Islands	If new access is proposed, describe how island resources will be impacted.			
<input type="checkbox"/> Coastal Flooding	Describe how tide gates/fill/seawall height increases will impact flooding.			
<input type="checkbox"/> Water Circulation Patterns	Describe impacts from groins/abutments/jetties.			

<input type="checkbox"/> Drainage Patterns	Describe impacts from impervious surfaces/outfalls/weep holes and stormwater modifications.
<input type="checkbox"/> Visual Quality	Only applies to public views of statewide scenic significance.
<input type="checkbox"/> Water Quality	Discuss sediment and erosion controls, water handling, and stormwater treatment.

Part III: Project Information

1. Describe the *existing* structures, conditions and uses at the site of the proposed work.
Provide photographs showing resources and existing site conditions as Attachment 10.

2. Describe the proposed maintenance in a detailed narrative, including the number and dimensions of structures and the volume and area of fill or excavations. Include construction methods, sequencing, equipment, and any alternative construction methods that might be employed. If proposing only retention of existing structures, indicate "Not Applicable".

Part IV: General Permit Eligibility

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

Confirm	Eligibility Requirements
<input type="checkbox"/>	The structure, fill, obstruction, or encroachment was installed prior to December 7, 1995
<input type="checkbox"/>	The proposed activity is within the boundary of Dolphin Cove Lagoon as delineated in GP-LIS-95-001 .
<input type="checkbox"/>	No previous authorization under Connecticut General Statutes Sections 22a-361, 22a-363b or 22a-32 exists for the structure, fill, obstruction, or encroachment.

Part V: Supporting Documents

The following attachments correspond to Form K. **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 20, 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 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 20	<p>Natural Diversity Data Base (NDDB) NDDB Determination #: _____ 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.</p> <p>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. Please DO NOT include a copy of the NDDB Review Request/Application. Be aware that you must renew your NDDB Determination if it expires before project work commences.s.</p>
<input type="checkbox"/> Attachment 21	<p>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 1st and July 31st 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.</p>
<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.