

**INFORMATION REQUIRED
FOR CONNECTICUT GENERAL PERMITS
IN TIDAL/NAVIGABLE WATERS OF THE UNITED STATES**

- Include any past Corps of Engineers permits obtained and/or previous property owners. Provide existing Corps permit numbers for previous work at the site, or if the numbers are unknown, the names of the previous property owner(s). Provide known or estimated dates of construction for existing structures/fill.
- Coastal project Plans must be on 8-1/2" x 11" paper with a 3/4" margin at the top and must adequately show the proposed work.
- Include a vicinity map, which clearly shows the location of the proposed work. This map should contain sufficient information, so that someone unfamiliar with the area will be able to find it. We suggest a photocopy of a U.S.G.S. Quad Sheet with your project site circled or Google hybrid aerial photo with roadways shown.
- State datum used in plan and elevation views--**mean low water** -National Ocean Survey Datum in tidal waters will **ONLY** be accepted.
- Show the existing property lines. List the names and addresses of adjoining property owners whose property also adjoins the water and is not shown on the plan view. If your project site is within a cove, list the names and addresses of all property owners in the cove.
- Indicate the ebb and flood in tidal waters and direction of flow in non-tidal waters.
- Show the north arrow.
- Show the graphic or numerical scale used. If the plan has been reduced and is "not to scale" please indicate such on the plan.
- Show and label the high tide, mean high, and mean low water lines (HTL, MHW, MLW) on all views along with the appropriate vertical elevations.'
- Delineate and place specific labels on biological resources such as salt marsh, mudflats, submerged aquatic vegetation, and shellfish beds
- Show water depths around the project in all views.
- Show the dimensions of the applicant's property.
- Show existing structures on the applicant's property with current dimensions.

- Show the principal dimensions of proposed structures or work and the extent of encroachment seaward of MHW (for structures) or beyond the HTL (for fill). Also show distance from a fixed point on the shoreline or upland area.
- Show a cross-section view for piers, floats, other structures, and all fill.
- For structures proposed above tidal vegetation, show the height of structures over the marsh, (should be at least 1:1 ratio of width of structure over height of marsh, measured from the bottom of the stringer or side boards).
- For floats proposed in non-rocky substrate, depict the method proposed to keep them a minimum of 18” above the substrate.
- Show the location of any existing structures and moorings in navigable waters immediately adjacent to the proposed activity. Show the distance from your proposed structures to those existing structures.
- In narrow waterbodies, show the distance to the opposite shoreline as well as any structures located across the shoreline from the project site. See the Guidelines for the placement of fixed and floating structures in navigable waters of the United States found at: <http://www.nae.usace.army.mil/Portals/74/docs/regulatory/Forms/StructurePlacementNavigableWater.pdf>
- Do not use color shading on plans. If it is necessary to delineate work, use graphic symbols such as a dot shading, cross-hatching, etc.
- Show the distance to any nearby Federal Navigation Project (FNP) and the maintained depth of the channel.
- If the location of your proposed structure(s) is (are) in close proximity of (within 200 feet) a (FNP), you must submit state plane coordinates of the seaward end(s) of this (these) structure(s) as well as those of the Federal project’s limits.
- Boundaries of SAS should be shown on plans and may be required to be surveyed in the field. Please see our Guidance document located at our website <http://www.nae.usace.army.mil/LinkClick.aspx?fileticket=pJQSI6ElQ1M%3d&portalid=74>

DREDGING PROJECT INFORMATION (Tidal/Navigable Waters)

- State the purpose of the proposed dredging. (new, maintenance, improvement)
- If the area was previously dredged, provide the date of the last dredging.
- State the volume, in cubic yards and the area, in square feet proposed to be dredged.

- Show existing depths in the area and the proposed dredge depths below mean low water.
- State the method of dredging (mechanical, hydraulic)
- Describe in detail the existing character of the area to be dredged including the type of existing bottom material, biota and vegetation.
- Submit information on any recent spoils or point source discharges in the vicinity of the area to be dredged.
- If you are disposing of the material to be dredged upland, please provide the method of handling, and location of the disposal area. If necessary, a separate map showing the location of the disposal area should also be submitted. The drawing must indicate any proposed retention levees, weirs, and/or other devices for retaining hydraulically placed materials.
- If you propose to dispose of your material to be dredged in open waters, you must consider alternatives to open water disposal. Therefore, you need to fully explain why you have determined that open water disposal is your preferred alternative.
- Fill out and submit to the Corps, the Federal Consistency Assessment Form, which is required for New York Department of State (NY DOS) to begin their Coastal Zone Consistency review. The Corps will coordinate dredging/open water disposal projects with NY DOS. You can find the form at NY DOS website
<http://www.nae.usace.army.mil/LinkClick.aspx?fileticket=pJQSl6ElQ1M%3d&portalid=74>
- Do not perform any testing without Corps input. We will provide detailed instructions regarding testing requirements after review of your information.

