

SUPPLEMENTAL FORM FOR PROJECTS WITH PROPOSED FILL PLACEMENT IN SUBMERGED LANDS

Provide the following information for the project fill activities proposed:

- Attach transportation route map from filling material source site to the project site location, as applicable.
 Provide method of transport details and transportation and access routes.
- o All Projects: Indicate on scaled project site plan drawings:
 - Size (length x width x depth) and volume of material to fill area (cubic yards) with pre- and post-construction slopes / grade elevations.
 - Location and type of turbidity and/or erosion control measures that will be used throughout the
 construction process to prevent erosion or turbid water from being discharged offsite or into wetlands
 or surface waters of the County.
 - Fill sediment material temporary stockpile or equipment storage area location & method for placing material.
 - Indicate presence of natural resources in the project area, indicate buffer of construction limits to natural resources to demonstrate avoidance or impacts to resources.
 - Indicate existing and/or proposed structures (i.e., seawall, dock, pilings, etc.) within and/or adjacent to the project area on plan drawings and any protection buffer proposed to structures, as applicable. *Please note that a minimum 10 ft. buffer from natural resources or structures is typically required.
- o Ensure that all fill material to be used for projects must be tested and fall under the following criteria:
 - ✓ All materials tested for heavy metals and remain within the 95% prediction limits or be subjected to elutriate testing and the results be below Class III Marine Water Quality Standards. Provide any other fill source material toxicity analyses, as applicable to the project.
 - ✓ Dry weight Polycyclic Aromatic Hydrocarbons (PAH) analysis will not exceed the Probable Effects Level (PEL) and if exceeding the Total Exposure Limit (TEL), the elutriate analysis will be below Class III Marine Water Quality Standards.
 - ✓ Please provide the compatibility analysis of the fill material with respect to the native sediment at the project site to ensure that the sediment to be used for the project is appropriate. The analysis should include all relevant computations, particle size sieve analysis, percent of organics, etc.
- Provide separate Project Narrative attachment explaining construction methodology and any other details for the proposed placement of filling for this project, as appropriate.

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1.	Brief Description of Proposed Filling of Subme	erged Lands:			
2.	Proposed Fill Area (Length x Width):		Square Fo	otage	
3.	Proposed Fill Volume of Material:		_ Cubic Yards	Below MHWL	
4.	Contractor company name, company address, contact person name(s), 24 hrs/7 days phone number(s) and email address(es) to be contacted in the event of an emergency (i.e. conveyance pipeline leak, navigation hazard, or other construction related issues):				
5.	Choose ALL that apply to project:				
	☐ In-Water construction equipment is to be used / Floating Barge				
	Upland access equipment is to be used / Upland Material Staging Site. *Must provide upland staging site Property Owner's Authorization, if different from Applicant.				
	Equipment and other details:				
6.	Method of Filling Submerged Lands: ☐ Clam	Shell Bucket	☐ Hydraulic ☐	Other:	
7.	Presence of any ecological and/or natural resources (i.e., seagrasses, live hard bottom, oyster bar/bed, mangroves, etc.) in or adjacent to the project area? Yes (Show on Drawings with buffer) No				
8.	Source of the fill material to be used for this project (address/name of site, project name, associated perm number, etc.):				
9.	Describe fill source material transportation & a	access route to	project site (if	applicable & attach m	ap):
10	. Hours of In-Water Construction Operations: _		to	/ Days:	
	Natural Resource Survey /Environmental Assemble Properties of the Survey/report and date of certified field			Indicate Company Na	ame that
□ are	Bathymetry Survey indicating existing and properties as attached. <i>Indicate Company that prepare</i>	•	•	•	the project
□ is a	Other Sediment Analysis/Geotechnical or Envattached.	rironmental As	sessment Repo	ort(s) associated with	this project

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