APPLICANT: TERESA M. ZACK  
Locality: ACCOMACK COUNTY  
Immediate Waterway: CC Canal  
Watershed: ATLANTIC OCEAN COASTAL - EASTERN SHORE  
Purpose: Erosion Control  
Application Type: Wetlands

Site Inspection: 7/21/03

There are no photos available for this permit site.

Type of Activity       Proposed Extent
Bulkhead (ft)          119
  Fill Reed Grass Community (Type VIII) (ft²)  400
  Impact Reed Grass Community (Type VIII) (ft²)  400
Total Impacts (ft²)    400
  Total Impacts (Wetlands)  400
  Total Impacts (Subaqueous)  0
  Total Impacts (Beach/Dune)  0
  Total Fill (ft²)  400
NOTE
The Virginia Institute of Marine Science (VIMS) recognizes that the regulatory process considers all aspects of a particular project, including socioeconomic factors. This report, however, only addresses marine environmental concerns.

Findings & Recommendations:

We have reviewed this proposal from a marine environmental viewpoint and it is our opinion that the individual and cumulative adverse impacts resulting from this activity will involve the loss of approximately 400 sq.ft. of the common reed, Phragmites. Given the existing conditions in the area and the landscape position of the marsh, the consequences of this loss should be relatively minor.

Thomas A. Barnard, Ph. D.
Marine Scientist
Hydrologic units represent smaller, isolated watersheds defined by topography and flow direction. These units can be thought of as insulated ecosystems or landscapes within which resources can be managed at a larger scale. The cumulative impact of a project to resources within a hydrologic unit may be significantly greater than the impact to the larger watershed above.
Accomack County
ATLANTIC OCEAN COASTAL - EASTERN SHORE
CC Canal

Permit Site Study Area
To Wetlands Board / VMRC: Please indicate Wetlands Board / VMRC action on this sheet and return to VIMS

Application Number: 03-1137
Name: Teresa M. Zack
Locality: Accomack County
Waterway: CC Canal

Please check here if this application was approved as proposed _____

Complete the form below if the application was modified.

ACTIVITIES PROPOSED PERMITTED

Bulkhead (ft) 119 _____
Fill Reed Grass Community (Type VIII) (ft2) 400 _____
Impact Reed Grass Community (Type VIII) (ft2) 400 _____

Please specify required modifications: ______________________________________________________
_______________________________________________________________________________________
_______________________________________________________________________________________
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_______________________________________________________________________________________