

APPENDIX H
BASELINE MONITORING DATA

PRE-CONSTRUCTION SALT MARSH SAMPLE RESULTS

OCTOBER 2003



ORGANIC WORK SHEET

Client: Coastal Planning & Engineering, Inc Report# OC-003
 Project: Bogue Inlet Channel Erosion Response Project P/U by Client
 Loc: M1-P1,M1-P2,M1-P3,M1-P4,M1-P5
 Des: SaltMarsh Samples
 Tested by: FC Date Tested: 10/16/2003.

Percent Organic

		M1-P1	M1-P2	M1-P3	M1-P4	M1-P5
L	Container & Dry Sample	65.9	54.73	58.56	48.19	78.26
M	Container Weight	29.2	30.51	30.29	27.59	29.2
N	Dry Sample Weight (Wo)	36.7	24.2	28.3	20.6	49.1
O	Burn Weight & Container	60.6	50.96	55.06	44.27	71.5
P	Burn Weight	31.4	20.5	24.8	16.7	42.3
Q	Organic Weight (Wa)	5.3	3.8	3.5	3.9	6.8
R	% Organic (Wa/Wo x 100%)	14.4	15.6	12.4	19.0	13.8

Respectfully Submitted.

GFA INTERNATIONAL

Paul R. Margolies, P.E.
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