Site ID	**14CTB-93**		
Field Crew	Julie Bernier, Alisha Ellis, Scott Adams		
Date	3/26/14 --- JD 085		
Arrival Time	15:46 EDT	Departure Time	~ 16:00 EDT
Latitude	N 38.24451	Longitude	W 075.13503
Water Depth (m)	---		
Handheld GPS used	Garmin GPSmap 76S	GPS Waypoint	004
YSI	---	Camera	Nikon AW100
Sample Type/Sample	**X, Measure, Time**	**Sample Type/Sample**	**X, Measure, Time**
DGPS Positioning			
GPS Session ID	B104		
Occupation Time (min)	5 min		
Surface/Grab		***Sand Gouge Core:***	
Pentrometer (marsh sites only)	---	Barrel Length (cm)	65 cm
Shear Strength (marsh sites only)	---	ITGODS (bottom of weld ≈ top of barrel) (cm)	30 cm
Forams (preserved, x2)	√	Recovered Core Length (cm)	28 cm
Grain Size	√	Core Catcher Used?	No
Stable Isotopes/Metals	√	Distance from GPS	120 cm
Distance from GPS	205 cm	Azimuth from GPS	E 090°
Azimuth from GPS	NNW 340°		
Marsh Push Core		***Water Quality Parameters***	
Pentrometer		Water Type (Estuary, Marsh, Standing, Marsh Backfill)	
Shear Strength (kg/cm^2)		Temperature (°C)	
Vegetation Type		Barometric Pressure	
Barrel Length (cm)		Dissolved Oxygen (DO) (%)	
In-the-Ground Inside Depth to Surface		DO (mg/L)	
(ITGIDS) (cm)		Specific Conductance (mS/cm)	
In-the-Ground Outside Depth to Surface		Salinity	
(ITGODS) (cm)		pH (-)	
Recovered Core Length (cm)		ORP (mV)	
Distance from GPS			
Azimuth from GPS			
Marsh Auger Core		***Radium Sampling***	
Number of Sections		Start Time	
Total Core Length (cm)		Stop Time	
Distance from GPS		Total Volume	
Azimuth from GPS		Approximate Flow Rate	
Notes			
Overwash fan below dunes			
Photos			
DSCN0809.JPG to DSCN0811.JPG --- SE → E → NE from truck parked ~ in line with transect 1 at ocean-facing sandy shoreline			
DSCN0812.JPG to DSCN0815.JPG --- W → N → E → S from site			