

6-27-12

~~At~~ Wayne + Tim tried to deploy the tripod but it was too windy. Δ

6-28-12 17Ft Time in ~~EDT~~ EDT

Claybank Sediment Cruise with Captain Carissa Wilkerson, ~~at~~ on board R/V Heron. Crew: Kelsey Fall, Brandon McCoy, Lara Tait.

~~Wet~~ CTD Cast 709.32

~~BC 5019~~

37.34071

MC

76.62355

712 am

GSA

Grace Sediment blowout Δ

~~BC 5019~~

7:16 am

MC

37.34071

Blowout

GSA

76.62355

Grace Sed.

~~BC 5019~~

~~37.34071~~ 37.34071

7:18

MC

76.62355

Blowout

GSA

Grace Sed

2 days
after peak
tide

shells

BC 5019 Moved location

7:30 am

37.34061

~~7:25~~

MC

76.62466

GSA

Grace sed

* CTD Cast 7:48

5020

37.34061

MC

76.62466

GSA

750 cm

Grace sed

CTD cast 806 am

BC 5021

810 am

CL

MC

Grace sed

* couldn't get x-rays b/c
lost screw on box core

Sediment was very consolidated, especially
when we pulled up the anchor.

Core Layer Measurements (CL 5021)

6/28/12

	length (cm)
Cap	0 - 2.4
Cap + Tape	2.4 - 3.0
Tape	3.0 - 4.0
Whiter	4.0 - 7.9
820 Foam	7.9 - 9.8
Sed	9.8 - 20.7 20.7
Tape	20.7 20.7 - 21.7
Cap + Tape	21.7 - 22.4
Cap	22.4 - 24.7