

18.9 ft deep

4-25-12

4

Clay Bank sampling cruise. ~~4~~ days after
Spring tide (4-21-12). On board
R/V Osprey with Captain Carisse
Wilkinson. Crew: Kelsey Fally, Justin
Birchler and Domi Paxton.

* Need to use Osprey b/c it
has old ~~4~~ wrench on it.

CTD cast: 8:52 am ~~8:52~~ * clock time

BC 4993

9:03 am

MC

37.34118° N

GSA

76.62484° W

(Went to 8-9 cm

CTD cast 9:20 am

BC 4994

9:24 am

MC

37.34118° N

(GSA

76.62484° W

Went to
28 cm

BC 4995

9:45 am

37.34118° N

MC

76.62484° W

CL

~~CTD cast~~

9:52 am Invalid

* Note CTD cast 1 hr behind

Corelogger Core Measurements

CL 4995

	(cm)
cap	0 - 2.1
cap + tape	2.1 - 2.9
water	2.9 - 3.5
foam	3.5 - 8.1
Sediment	8.1 - 10.1
Cap	10.1 - 20.9
Cap + tape	20.9 - 21.7
tape	21.7 - 22.5
Water	22.5 - 24.6
foam	
Sediment	

temp 21.55°C

4/30/12

Calibration Cruise BUKT EBB

ON Board R/V Elsie Olsson capt Wayne
Leisner crew Grace Costantini

Beautiful Day! Got sloppy
towards end.

Stations 4998 - 5014

(Note: omission of where to start so skipped)
4996 - 4997 - - - just in case!