

* really waxy spot!

@ 15 ft caught Z!

7-12-12

Clayport Sediment Cruise on board R/V
Heron with Captain Corissa Wilkerson.
Crew: Kelsey Fall, Laura Tait, Jenna Lux,
Hunter Walker

* Time in EDT

CTD cast;

6:45 am

37.34067 76.62562

BC 5022

MIC

6:52 am

* very soft mud

GSA

37.34067

grace sed.

76.62562

CTD cast

37.34067

7:07 am

76.62562

BC 5023

7:04

MIC

37.34067

GSA

76.62562

grace sed

CTD cast

7:23

37.34067

76.62562

BC 5024

7:25

MIC

37.34067

CL

76.62562

Grace sed

CTD Cast 7:35
37.34067
76.62562

BC 5025

2-X-Rays 7:39 am
1- 37.34067
76.62562

→ CTD Stop for Jenna Lueck + water grab
near Chaeten annex

1 CTD cast 8:25 am
37.30472
76.58815

2 CTD cast 8:26 am

~~| Section | Length (cm) |
|------------|-------------|
| Cap | |
| Cap + tape | |
| tape | |
| water | |
| foam | |
| Sed | |
| tape | |
| Cap + tape | |
| Cap | |~~

Core Logger Measurements

collected BL 5023

Section	Length (cm)
cap	0 - 2.1
cap + tape	2.1 - 3.0
tape	3.0 - 3.7
water	3.7 - 4.5
Foam	4.5 - 8.3
Sed	8.3 - 26.0
Gust extruder	26.0 - 37.0
empty	37.0 - 31.9
cap tape	31.9 - 32.3
Cap + tape	32.3 - 33.5
Cap	33.5 - 38.0