

*Time in EDT

5-18-11

Claybank sampling cruise on board
R/V Heron with Captain Sam Lake.
On board with Corissa Wilkerson, Kelsey
Foll and Jenna Luet.

4914 Box Core 6:50 am EDT

37.34095°N

76.62435°W

MC

GSA

4915 BC ~~7:13 EDT~~ 7:13 EDT

37.34097°N

76.62432°W

GSA

MC

4916 BC 7:31 EDT

37.34114°N

76.62441°W

2 X-Ray T

MC

4917 BC 37.34111°N 7:49 EDT

2-XRAY T 76.62441°W

CL

4918 BC

8:11 EDT

37.34111°N

76.62440°W

~~2x~~ CL

MC

CL 4918 measurements

cap	0 - 2.3 cm
cap + tape	2.3 - 3.0 cm
tape	3.0 - 3.8 cm
H ₂ O	3.8 - 7.4 cm
Foam	7.4 - 9.3 cm
Sediment	9.3 - 22.0 cm
tape	22.0 - 22.9 cm
cap + tape	22.9 - 23.7 cm
cap	23.7 - 25.8 cm

GSA for Claybank 5/18/11 cruise

Temp = 22°C

Grad cylinder 7 - some splashed out when mixing

SOD

ADD

LOW

COO

MA

BT

BT