

4-18-06

Collect mud near Vims Bury - shoal
for X-ray, erosion, sed analysis - using Gray-O'hara

Site 53905

37° 14' 39.3"

27'

Due East of

76° 29' 53.1"

VIMS Bury

Grab 1

Kept 53905 1e for erosion

1x

X-ray

1 to extrude

Grab 2

53905

2x

X-ray

Grab 3

53905

3e

erosion

3e extrude

X-ray in sed lab

using Lilas calibration with gain + offset

60 KVP 0.16 sec

53905-1x1 60 KVP 0.16 sec

- water on top of core

- didn't show up in image

53905-2x1 60 KVP 0.16 sec

- water on top of core

- still shows

Turn offset of tperform

Calibration

Gain Calibration

Gain Med = 2833

Gain Sigma = 178.68

Gain scaling = 0

Offset med = 404

18-APR-2006 1123

blanks/S 3905-b11	60 KVP	0.16 sec
{ 3905-b12	"	"
{ 3905-b13	"	"

No Offset

S3905-1x2 60KVP 0.16 sec

-water on top of core visible

S3905-2x2 60KVP 0.16 sec

-water on top of core visible