

12-11-07

1 - S3951

Clay Bank Channel

37° 20.840

Depth = 33ft.

76° 36.994

Arrive 10:15 AM

S3951-1eh

1035

-1gs

-1eps

S3951-2eh

1100

-2gs

-2eps

S3951-3e

1125

-3lipids

-3oxy

-3eps

S3951-4e - jumped

1140

-4x

-4eps

S3951-5e

1155

-5x

-5eps

~ slack tide

S3951-6e

1210

-6 oxy

-6 lipids - dumped

-6 cps

S3951-7e

1225

-7 lipids

YSI Cast

1245

	Temp	Sgl
Surface:	9.6	22.1
Bottom:	9.4	22.3

Collected water

1250

1300 - pour

12-11-07

X-ray Cores from S3951
Clay Bank Channel

60 KVP, 0.16 sec, Al plate

S3951-612
S3951-612
S3951-613

> blanks

S3951-4x1

S -4x2

- some slope side to side ~ 1 cm
- slight slope front to back ~ 1 mm
- only 1 cm water left - added water
- disturbed edge - left on X-ray

S3951-5x1

-5x2

- nearly level side to side
- slight slope front to back ~ 1 mm
- some water left on surface ~ 2.5 cm
- added more water without disturbing surface