

Schiffman ^{start} with GP31

9-25-06

53918

Sampling near UMS buoy

37° 24448°

23ft.

76° 49856°

Slack before flood

- lower than predicted tide

Arrive at site 7:10 AM EDT

53918-1e - erosion 7:30

- pretty clear water on top of box core

- decent core with a few lumps

- eps

- flood tide beginning on surface

53918-2e - erosion 7:45

- eps

53918-3x - x-ray 8:00

- eps

53918-4e - erosion

- 4x

x-ray

8:20

- eps

53918-5f - fauna

- eps

- 5x - x-ray

- current getting g.

pretty strong

Belomms

Turbid on top of box core - likely due to
resuspension

53918-6eh
- extrude
- eps

8:55

53918-7eh
- eps

9:15

53918-8 extrude
- eps

9:30

9:40 leave site

go to plankton buoy

53919 Plankton buoy site

9:50 AM

37° 24' 22.0"

76° 49' 55.7"

53919-1x x-ray
- 1B fann
- eps

53919-2f fann
- eps

10:11

53919-30
eps

10:26:05

X-ray slabs from 53918 9-25-06

Blanks 53918-611
53918-612 } LOOKUP 0.16 sec
53918-613 } Al. plate

53918-3x1 } 2 shots same slab LOOKUP 0.16 sec
53918-3x2 }

- nice slab
- very level front to back
- 8 cm water on top
- ~5 cm brown layer over black

53918-4x1 } duplicate LOOKUP 0.16 sec
53918-4x2 }

- nice slab
- slight slope front to back
- fluffy surface
- ~5 cm brown layer over black
- ~4 cm water on top.

53918-5x1 } LOOKUP 0.16 sec
53918-5x2 }

- had to add water to surface ~2 cm
- nice surface - mostly flat front to back
- slightly humpy
- brown over black like 3+4

9-25-04

S3919-1x 60kVp 0.16 sec

S3919-1c2 60kVp 0.16 sec

~ offset correction on.