

Core description

- Slight surface slope ~4mm
- Slightly hummocky surface
- ~~few~~ ^{no} worm tubes visible
- generally smooth surface

RPM 2
NTU 2

Core desc on back

Erosion log sheet

Experiment Name: 53938-6e

Date: 5-22-07

Temp = 23°C Experiment Start Time (EDT): 14:10:30

Operator: Pat D.

Z_c (Inches)

Bottle No.	Step start time	Bottle switch time	Notes	
0.1	2.10	14:10:30	14:12:00	No erosion
0.5	305	14:41:00	14:41:30	Resuspension of fine sed. tornado. Pile collecting in center
1.0	313	15:02:30	15:02:45	Resuspension of fine sed. Tornado. Pile in center slowly eroding
1.0	2.6		15:15:00	
2.0	213	15:22:30	15:22:45	Major erosion. Diffuse tornado. What remained of pile in center eroded rapidly at beginning of step.
	215		15:33:45	
3.0	310	15:43:50	15:44:00	No tornado Too turbid to see.
	311		15:54:00	
4.5	306	16:03:50	16:04:00	Major erosion
	221		16:14:00	
6.0	218	16:23:30	16:24:00	16:24:00
	2.3		16:35:00	
	2.7		16:40:00	
			16:45:10	Stop collecting effluent. Continue eroding
			17:02:00	End

Bed becoming scoured.

Core Description

- slight surface slope ~ 2mm
- slightly hummocky surface
- no worm tubes visible
- generally smooth surface