

RPM
 NTU
 2500

Erosion log sheet

Experiment Name: S3911-1e

Date: 07-14-06

Experiment Start Time (GMT): 17:24:00

Operator: Pat

Cone description on back

Small
 0.1
 0.5
 1.0
 2.0
 3.0
 4.5
 6.0

Bottle No.	Step start time	Bottle switch time	Notes
1.1	17:24:00	17:25:50	no erosion
214	17:54:15	17:54:45	Slight resuspension of small aggregates, small pile forming in center
201	18:14:00	18:14:15	Resuspension, Tornado
1.7		18:31:40	
211	18:34:00	18:34:15	Resuspension, No tornado. Aggregates up to ~1mm ^{small} tubes
201 202		18:44:15	
206	18:55:00	18:55:15	Lots of resuspension. No tornado
216		18:55:10	
217	19:15:00	19:15:10	Lots of erosion, No tornado.
205		19:25:10	
218	19:35:00	19:35:10	Major erosion
2.3		19:46:30	
2.1		19:52:00	
		19:57:00	Pump into carboy to extend step. No longer collecting sed.
		20:46:00	end

1, 1.5, 2, 3, 4.5, 6

