

MC 2025 A 26°C
 MC 2027 B 26.5°C

Erosion log sheet

Experiment Name: YR1308ZZ

Date: 8/22/13

* B more erodible than A

Experiment Start Time (9):57

Operator: CW + KF

Bottle No.	Step start time	Bottle switch time	Notes
A1	9:51	10:21	0.01
B1	9:51	10:21	
A2	10:21	10:41	10:41 0.05
B2	10:21	10:41	10:41
A3	10:41	10:51	0.1
B3	10:41	10:51	
A4	10:51	11:01	
B4	10:51	11:01	Both cores not very erodible: $A/B < 25$
A5	11:01	11:11	0.2 $A/B < 10$
B5	11:01	11:11	
A6	11:11	11:21	0.3 * Still very low turbidity @ $A < 10$
B6	11:11	11:21	
A7	11:21	11:28	0.3 Turbidity @ 49.2
B7	11:21	11:28	
A8	11:28	11:35	
B8	11:28	11:35	
A9	11:35	11:41	
B9	11:35	11:41	
A10	11:41	11:46	0.45 0.45
B10	11:41	11:46	* Conc. to high for List in B 7100
A11	11:46	11:51	List come back
B11	11:46	11:51	

* List computer time is 1 hr behind

* List stopped recording conc 2 min

B jumped to 90
A still ~10

~~9:51 10:21~~
~~10:21 10:41~~
~~10:41 10:51~~

switch to
~~0.01 10:21 0.45~~
~~0.1 10:41 0.6~~
~~0.2 11:01~~
~~0.3 11:21~~

YR130822

A: 5025

Filter 1 (A Bottles) - some dripping/leaking

B: 5027

Bottle Number	Filter Number	Amount Filtered	Filter Weight 1	Filter Weight 2
A1	11525	860ml		
B1	12 F 19	910 ml		
A2	12 F 20	1675 ml		
B2	12 F 21	1720 ml		
A3	12 F 23	1215		
B3	12 F 22	1260		
A4	12 F 24	1240		
B4	12 F 25	1310		
A5	12 C022	1650		
B5	12 C023	1700		
A6	12 C024	1710		
B6	12 C025	1755		
A7	12 D014	1335		
B7	12 D015	1380		
A8	12 D016	1370		
B8	12 D017	1410		
* A9	12 D018	1200		
B9	12 D019	1225		
A10	12 D020	1075		
B10	12 D021	1085		
B A11	12 D022	1095 1095		
A B11	12 D022 12 D023	1130		
A12	12 D024	1100		
B12	12 D025	1130		
A13	12 A1	1120		
B13	12 A2	1180		
A14	12 A3	1110		
B14	12 A4	1120		
A15	12 A5	1140		
B15	12 A6	1175		
A16	12 A7	1150		
B16	12 A8	1200		
A17	12 A9	1150		
B17	12 A10	1210		

* Graduated Rinse Water Spill

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