

Sample A: 6801
 Sample B: 6812
 Temp (°C): 31.5

Erosion log sheet

Experiment Name: YR180808

Date: 8/8/18

Experiment Start Time (3): 10

Operator(s): GMM

Bottle No.	Step start time	Bottle switch time	Notes
A1	310	340	$\tau_{Au} = 0.01$ (Pump @ 10V)
B1	310	340	↓
A2	340	400	$\tau_{Au} = 0.05$ (Fixed Pump @ 0.5V)
B2	340	400	↓
A3	400	410	$\tau_{Au} = 0.1$
B3	400	410	↓
A4	410	420	
B4	410	420	↓
A5	420	430	
B5	420	430	↓
A6	430	440	
B6	430	440	↓
A7	440	450	
B7	440	450	↓
A8	450	500	
B8	450	500	↓
A9	500	506	
B9	500	506	↓
			↓

τ	Start Time	#Bottles	τ	Start Time	#Bottles
0.01	310 ✓	1	0.3	440 ✓	2
0.05	340 ✓	1	0.45	506 ✓	3
0.1	400 ✓	2	0.6	520 ✓	3
0.2	420 ✓	2			

Sample A:
 Sample B:
 Temp (°C):

Erosion log sheet

Experiment Name: Y1180808

Date: 8/8/18

Experiment Start Time (): _____

Operator(s): GMM

Bottle No.	Step start time	Bottle switch time	Notes
A10	506	513	$\tau_{AC} = 0.45$ (cont.)
B10	506	513	
A11	513	520	
B11	513	520	$\tau_{AC} = 0.6$ (0.58)
A12	520	526	
B12	520	526	
A13	526	533	
B13	526	533	
A14	533	540	
B14	533	540	

τ	Start Time	#Bottles	τ	Start Time	#Bottles
0.01			0.3		
0.05			0.45		
0.1			0.6		
0.2					