

Event #:	4624	Date:	10-31-13	Oxy Box:	NA	Salt Box:	Red 8	Nut Box:	white	
Station:	001	Time up:	2:00							
Cast:	12									
	Nominal	GEOTRACES	Unfiltered							
Bottle	Depth	Number	Oxygen	O2 Temp.	Nutrients	Salinity	Pigments	Th-234	U-238	Radium
1	5525	2195			X	X		X		X
2	5450	2196			X	X		X		X
3	5400	2197			X	X		X		X
4	5325	2198			X	X		X		X
5	5080	2199			X	X		X		X
6	4800	2200			X	X		X		X
7	4200	2201			X	X		X		X
* 8	3200	2202			* X	X		X		X
9	2800	2203			X	X		X		X
10										
11										
12										
"13"	0									
Approximate Volume:			1		0.3	0.5	4-4.5	4.5	0.1	Remainder
Initials of Collector:										

Comments: Bottle "13" is the surface pump

Mclane Deep Pump Cast

* Bottle 8 had flowing wipple, not sure when it opened, check salinity later to see if it was opened prior to recovery