

Deep Pump Niskins

**SIOR Sample Log (U-Th-Ra - Super/Full Station)**



Event #: 3084	Date: 11/20/11	Oxy Box: -
Station: 10	UTC Time (Cast Up): 2141	Nut Box: Blue
Cast: 7	UTC Time (Sampling Done): 2345	Salt Box: 8

Niskin	Nominal Depth	Geotrc. Number	Unfiltered		Unfiltered			Unfiltered					
			Oxygen	Oxy T	Nuts	Salt	Pigments	Alk.Phos.	234Th	238U	Radium		
1	4190	6888			1	1				2351	628	1125	1
2	4440	6889			2	2				2350	627	1124	2
3	3901	6890			3	3				2349	626	1123	3
4	3600	6891			4	4				2348	625	1122	4
5	3003	6892			5	5				2347	624	1121	5
6	2300	6893			6	6				2346	623	1120	6
7	1800	6894			7	7				2345	622	1119	7
8	1200	6895			8	8				2344	621	1118	8
9													
10													
11													
12													
13*	1												

Approx. Volume (L):	1	so	0.3	so	0.5	4.5	0.2	4.5	so	0.1	so	Remainder
Sampler's Initials:												

Comments: Total Volume (L): 11.1+

\* "13" from surface pump