

A13.5_2010 Sample Log NOAA Ship Ronald H. Brown										EXPO Code 33RO21010308					MH	
Station/Cast		Sampling Start(UTC)		Date	Time	Sampling End(UTC)		Date	Time	Bottom	Depth	C14Box	NutBox	SaltBox		
14 / 1				3/17/10	21:10			3/17/10	22:40	4129			Blue	800		
Niskin Number	Press	CFC Syringe	Helium Tube	Oxygen Flask	Oxygen Temp	pH	pCO2	DIC	Alk	C-14	DOC	Tritium	Nut Tube	Salt Bottle	Comments	
1	4156	2942 v		1 v	1.5	1 v		B1, B25	14 v				1 v	801 v		
2	3900	753, 766 v		2 v	1.9	2 v		B2 v	2 v				2 v	802, 204 v		
3	3600	596 v		3 v	2.0	3, A v	33 v	B3 v	3 v				3 v	803 v		
<del>4</del>	<del>3300</del>	<del>2311 v</del>		<del>4</del>		<del>4</del>		<del>B4</del>	<del>4</del>				<del>4</del>		bottle did not close	
5	3000	295 v		5 v	2.2	5 v	34 v	B5 v	5 v				5 v	805 v		
6	2700	297 v		6 v	2.8	6 v		B6 v	6 v				6 v	806 v		
7	2400	262 v		7 v	2.6	7 v	35 v	B7 v	7 v				7 v	807 v		
8	2100	479 v		8 v	3.1	8 v		B8 v	8 v				8 v	808 v		
9	1800	390 v		9 v	3.1	9 v, B	36 v	B9 v	9 v				9 v	809 v		
10	1650	477 v		10 v	3.3	10 v		B10 v	10 v				10 v	810 v		
11	1400	585 v		11/39 v	3.4	11 v	37 v	B11 v	11 v				11 v	811 v		
12	1200	759 v		12 v	3.5	12 v	38 v	B12 v	12 v				12 v	812 v		
13	1000	754 v		13 v	3.7	13 v		B13, B17	13 v				13 v	813 v		
14	800	613 v		14/40 v	3.7	14 v	39 v	B14 v	14 v				14 v	814 v		
15	650	771 v		15 v	3.9	15 v		B15 v	15 v				15 v	815 v		
16	550	278 v		16 v	3.9	16 v, C	40 v	B16 v	16 v				16 v	816 v		
17	450	412 v		17 v	4.1	17 v		B17 v	17 v				17 v	817 v		
18	350	632 v		18 v	4.3	18 v	41 v	B18 v	18 v				18 v	818 v		
19	250	474 v		19 v	4.6	19 v		B19 v	19 v				19 v	819 v		
20	150	772 v		20 v	5.0	20 v	42 v	B20 v	20 v				20 v	820 v		
21	100	765 v		21 v	5.5	21 v	46 v	B21 v	21 v				21 v	821 v		
22	75	272 v		<del>22</del> 38	7.4	22 v	50 v	B22 v	22 v				22 v	822 v		
23	50	619, 757 v		23 v	7.2	23 v	51 v	B23 v	23 v				23 v	823 v		
24	5	528 v		24 v	7.6	24 v	52 v	B24 v	24 v				24 v	824 v		
Sampler Initials		IF		CL		GHP		CP								