

A13.5_2010 Sample Log NOAA Ship Ronald H. Brown										EXPO Code 33RO21010308					
Station/Cast		Sampling		Sampling		Bottom									
		Start(UTC)	Date	Time	End(UTC)	Date	Time	Depth		C14Box		NutBox	SaltBox		
11/1		3/17/2010	02:50		3/17/2010	04:30	3903					Green	7		
Niskin		CFC		Helium	Oxygen	Oxygen							Nut	Salt	Comments
Number	Press	Syringe	Tube	Flask	Temp	pH	pCO2	DIC	Alk	C-14	DOC	Tritium	Tube	Bottle	
2138	6-10	297		41	1.3	1	46	A1, A2S	1A, 1B		1		D, 1	701	
2	3750	754		42	1.4	2	50	A2	2		2		2	702	701
3	3600	262/235		43	1.5	3	51	A3	3		3		3	703	
4	3300	580		44		4	52	A4	4		4				didn't trip
5	3000	635		45	1.7	5	53, 54	A5	5		5		5	705	
6	2700	277		46	2.5	6	56	A6	6		6		6	706	
7	2400	417		47	2.2	7	57	A7	7		7		7	707	
8	2100	294		48	2.5	8	58	A8	8		8		8	708	
9	1800	479		49	2.7	9	60	A9	9		9		9	709	
10	1500	596		50	2.9	10	128	A10	10		10		10	710	
11	1300	277-1		51	3.0	11	129	A11	11		11		11	711	
12	1100	766		52	3.1	12	130	A12	12		12		12	712	
13	900	613		53	3.3	13	131	A13	13		13		13	713	
14	800	753		54	3.2	14	132	A14	14		14		14	714	
15	700	390		55	3.2	15	133	A15	15		15		15	715	
16	600	295		56	3.3	16	134	A16	16		16		16	716	
17	500	632		57	3.4	17	135	A17	17		17		17	717	
18	400	585		58, 80	3.4	18	136	A18	18		18		18	718	
19	300	476		59	3.6	19	1	A19	19		19		19	719	
20	250	757		60	3.8	20	2	A20	20		20		20	720	
21	180	771		61	4.2	21	3	A21	21		21		21	721	
22	135	759/278		62	4.3	22	5	A22	22		22		22	722	
23	85	412		63	5.8	23	6, 7	A23	23		23		23	723	
24	5	477		64	6.0	24	8	A24, 26	24, 26		24		24	724	
Sampler Initials		PB, DW		GB		YT		KFS		AK		DM		CF	

Bottle #4 didn't trip