

A13.5_2010 Sample Log NOAA Ship Ronald H. Brown										EXPO Code 33RO21010308															
				Lat: 23° 0.00' S		Long: 1° 26.60' E																			
		Sampling				Sampling				Bottom															
Station/Cast		Start(UTC)		Date		Time		End(UTC)		Date		Time		Depth		C14Box	NutBox	SaltBox							
63/1				3/30/10		06:05		3/30/10		3/30/10		07:35		4935		32	Green	700							
Niskin		CFC		Helium		Oxygen		Oxygen								Nut		Salt							
Number		Press		Syringe		Tube		Flask		Temp		pH		pCO2		DIC		Alk	C-14	DOC	Tritium	Tube	Bottle	Comments	
5036 1		6-10		C019 ✓				41'		4.7		1 ✓		17		A1, A25		1A, B		1'		D, 1	701		
2		4600		417 ✓				82'		5.1		2 ✓		18		A2		2		2'		2	702, 203		
3		4200		2711/766 ✓				43'		5.3		3 ✓		19		A3		3		3'		3	703		
4		3800		477 ✓				44'		5.3		4 ✓ A		20		A4		4		4'		4	704		
5		3400		769 ✓				45'		5.5		5 ✓		21		A5		5		5'		5	705		
6		3000		264 ✓				46'		5.7		6 ✓		22		A6		6		6'		6	706		
7		2600		596 ✓				47'		6.0		7 ✓		23		A7		7		7'		7	707		
8		2400		235 ✓				48'		6.2		8 ✓		24		A8		8		8'		8	708		
9		2200		635 ✓				49'		6.4		9 ✓ B		25		A9		9	6446 ✓	9 ✓		9	709		
10		2000		294 ✓				50, 79'		6.7		10 ✓		26		A10		10	6447 ✓	10 ✓		10	710		
11		1800		278 ✓				51'		6.9		11 ✓		27		A11		11	6448 ✓	11 ✓		11	711		
12		1600		772 ✓				92'		7.0		12 ✓		28		A12		12	6449 ✓	12 ✓		12	712		
13		1450		771 ✓				53'		7.2		13 ✓		29		A13		13	6450 ✓	13 ✓		13	713		
14		1300		474 ✓				54'		7.2		14 ✓		30		A14		14	6451 ✓	14 ✓		14	714		
15		1150		580 ✓				55'		7.4		15 ✓		31		A15		15	6452 ✓	15 ✓		15	715		
16		900		585 ✓				56, 80'		7.8		16 ✓		32		A16		16	6453 ✓	16 ✓		16	716		
17		750		262 ✓				57'		8.6		17 ✓		46, 50		A17		17	6454 ✓	17 ✓		17	717		
18		600		632 ✓				58'		9.3		18 ✓ C		51		A18		18	6455 ✓	18 ✓		18	718		
19		450		761 ✓				59'		11.3		19 ✓		52		A19		19	6456 ✓	19 ✓		19	719		
20		300		433 ✓				60'		13.3		20 ✓		53		A20		20	6457 ✓	20 ✓		20	720		
21		200		757 ✓				61'		15.2		21 ✓ D		54		A21		21	6458 ✓	21 ✓		21	721		
22		120		394/598 ✓				62'		17.8		22 ✓		56		A22		22	6460 ✓	22 ✓		22	722		
23		60		756 ✓				63'		19.4		23 ✓		57, 58		A23		23	6461 ✓	23 ✓		23	723		
24		5		272 ✓				64'		22.5		24 ✓		60		A24, 26		24A, B	6904 ✓	24 ✓		24	724		
Sampler Initials		DW PB				GB CF				TF		KPS		AK		EB		DM		DM					