

A13.5_2010 Sample Log NOAA Ship Ronald H. Brown								EXPO Code 33RO21010308							
		Lat: 6° 30.004'S				Lon: 1° 58.402'W									
		Sampling		Sampling		Bottom									
Station/Cast		Start(UTC)	Date	Time	End(UTC)	Date	Time	Depth		C14Box		NutBox	SaltBox		
76 1			4/10/10	02:55		4/10/10	04:10	4209				Blue	500		
Niskin		CFC		Helium	Oxygen	Oxygen							Nut	Salt	
Number	Press	Syringe	Tube	Flask	Temp	pH	pCO2	DIC	Alk	C-14	DOC	Tritium	Tube	Bottle	Comments
4220 1	510	632✓		41✓	4.8	1✓	50	B1, B25✓	1A, B				1, D	501	
2	3800			82✓	4.8	2✓	—	B2✓	2✓				2	502	206
3	3400			43✓	5.0	3✓	51	B3✓	3✓				3	503	
4	3000	598✓		44✓	5.4	4, A✓	—	B4✓	4✓				4	504	
5	2600			45✓	5.4	5✓	52	B5✓	5✓				5	505	
6	2200			46✓	5.9	6✓	—	B6✓	6✓				6	506	
7	1900	271✓		47, 79✓	6.3	7✓	53	B7✓	7✓				7	507	
8	1700			48✓	6.5	8, B✓	—	B8✓	8✓				8	508	
9	1500			49✓	6.6	9✓	54	B9✓	9✓				9	509	
10	1300	278✓		50✓	7.1	10✓	—	B10✓	10✓				10	510	
11	1100			51✓	7.1	11✓	56	B11✓	11✓				11	511	
12	950	771✓		92✓	7.5	12✓	33✓	B12✓	12✓				12	512	
13	700			53✓	8.4	13✓	34✓	B13✓	13✓				13	513	
14	550	761✓		54✓	9.8	14✓	35✓	B14✓	14✓				14	514	
15	450	433✓		55✓	10.9	15, C✓	—	B15, B25✓	15✓				15	515	
16	400	772✓		56✓	11.5	16✓	36✓	B16✓	16✓				16	516	
17	350			57✓	12.0	17✓	37✓	B17✓	17✓				17	517	
18	300	6019✓		58, 80✓	12.9	18✓	38✓	B18✓	18✓				18	518	
19	250			59✓	13.6	19✓	—	B19✓	19✓				19	519	
20	200	264✓		60✓	14.3	20✓	39✓	B20✓	20✓				20	520	
21	150			61✓	14.8	21✓	40✓	B21✓	21✓				21	521	
22	90	476✓		62✓	17.5	22✓	—	B22✓	22✓				22	522	
23	40	294✓		63✓	25.7	23✓	41✓	B23✓	23✓				23	523	
24	5	757✓		64✓	28.0	24✓	42✓	B24, B26✓	24AB				24	524	
Sampler Initials		DB, DW		GB, CF		YT	LES	CP	EB				CF	KMK	

repeated cable connector on altimeter and cleaned altimeter