

A13.5_2010 Sample Log NOAA Ship Ronald H. Brown										EXPO Code 33RO21010308							
		Lat: 33° 0.004'S			Lon: 0° 58.789'E							Avg Temp: 17					
Sampling		Sampling			Bottom												
Station/Cast		Start(UTC)	Date	Time	End(UTC)	Date	Time	Depth	C14Box	NutBox	SaltBox						
43 1			3/25/10	04:40		3/25/10	06:18	4436		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		
45101	6-10	635	205	1	4.1	1	33	11.25	11.18		1	169	1	701			
2	4200	474	207	2	4.3	2	34	A2	2		2	170	2	702	204		
3	3700	294/262	255	3	4.9	3	35	A3	3		3		3	703			
4	3600	585	214	4	5.0	4	36	A4	4		4	171	4	704			
5	3200	476	215	5	5.2	5	37,38	A5	5		5		5	705			
6	2800	765	217	6	5.4	6	39	A6	6		6	172	6	706			
7	2400	771	219	7	5.5	7	128	A7	7		7		7	707			
8	2100	766	220	8	5.7	8	129	A8	8		8	173	8	708			
9	1800	6019	221	9	6.0	9	130	A9	9		9		9	709			
10	1500	412	223	10	6.1	10	131	A10	10		10	174	10	710			
11	1300	417	224	11	6.3	11	132	A11	11		11	175	11	711			
12	1100	769	225	12	6.6	12	133	A12	12		12	176	12	712			
13	900	433	226	13	7.1	13	134	A13	13		13	177	13	713			
14	800	235	229	14	8.1	14	135	A14	14		14	178	14	714			
15	650	477	230	15	9.5	15	136	A15	15		15	179	15	715			
16	500	390	231	16	11.3	16	46	A16	16		16	180	16	716			
17	400	479	232	17	12.6	17	50	A17	17		17	181	17	717			
18	300	632	235	18	13.5	18	51	A18	18		18	182	18	718			
19	250	277-2	236	19	14.2	19	52	A19	19		19	183	19	719			
20	200	278	237	20	14.9	20	53	A20	20		20	184	20	720			
21	100	753	242	21	17.0	21	54	A21	21		21	185	21	721			
22	75	272/245	243	22	18.3	22	55	A22	22		22	186	22	722			
23	30	2711	244	23	19.3	23	57,58	A23	23		23	187	23	723			
24	5	757	247	24	19.3	24	60	A24	24		24	188	24	724			
Sampler Initials		DW, PB	AD	GB, CF		YT	KFS	A26	EB		DW, AD	CF	KM				