

A13.5_2010 Sample Log NOAA Ship Ronald H. Brown							EXPO Code 33RO21010308										
				Lat: 1° 40.09' N		Lon: 172° 59.99' W											
Sampling				Sampling				Bottom									
Station/Cast	Start(UTC)	Date	Time	End(UTC)	Date	Time	Depth	C14Box						NutBox	SaltBox		
117/1		4/15/10	05:13		4/15/10	06:35	5090							Green	900		
Niskin		CFC		Helium	Oxygen	Oxygen							Nut		Salt		
Number	Press	Syringe	Tube	Flask	Temp	pH	pCO2	DIC	Alk	C-14	DOC	Tritium	Tube	Bottle	Comments		
91851	6-10			1	4.6	1	11	A1, A25	1A		1		1, D	01			
2	4800			2	4.6	2	2	A2	2		2		2	02, 203			
3	4400			3	4.9	3	3	A3	3		3		3	03			
4	4000			4	5.0	4, A	5	A4	4		4		4	04			
5	3600			5	5.2	5	6	A5	5		5		5	05			
6	3200			6	5.6	6	7	A6	6		6		6	06			
7	2800			7	5.8	7	33	A7	7		7		7	07			
8	2400			8	6.1	8	34	A8	8		8		8	08			
9	2000	632 ✓		9	6.7	9	35	A9	9		9		9	09			
10	1700	235 ✓		10	7.2	10	36	A10	10		10		10	10			
11	1400	753 ✓		11, 39	7.6	11, B	37	A11	11		11		11	11			
12	1200			12	7.7	12	38	A12	12		12		12	12			
13	1000	433 ✓		13	8.2	13	39	A13	13		13		13	13			
14	800	757 ✓		14	8.4	14	40	A14	14		14		14	14			
15	600	585 ✓		15, 40	9.2	15	41	A15	15		15		15	15			
16	500	278 ✓		16	10.3	16	42	A16	16		16		16	16			
17	400	412 ✓		17	11.9	17	50	A17	17		17		17	17			
18	300	264 ✓		18	13.0	18, C	51	A18	18		18		18	18			
19	250	635 ✓		19	14.1	19	52	A19	19		19		19	19			
20	200	598, 476 ✓		20	16.0	20	53	A20, A21	20		20		20	20			
21	150	761 ✓		21	16.9	21	54	A21	21		21		21	21			
22	100	765 ✓		22	17.9	22	56	A22	22		22		22	22			
23	70	417 ✓		23	18.9	23, 24	57	A23	23		23		23	23			
24	5	771 ✓		24	29.0	D	58	A24, A26	24		24		24	24			
Sampler Initials		DN, PB		GB, CF		YT	KFB	CP	EB		DM		CF	KSKM			