

A13.5_2010 Sample Log NOAA Ship Ronald H. Brown										EXPO Code 33RO21010308						
		Lat: 44° 59.998'S		Lon: 1° 14.810'E												
		Sampling		Sampling		Bottom										
Station/Cast	Start(UT)	Date	Time	End(UT)	Date	Time	Depth		C14Box				NutBox	SaltBox		
19/1		3/19/10	02:30		3/19/10	04:09	4586		154				Green	300		
									91							
Niskin		CFC	Helium	Oxygen	Oxygen								Nut	Salt		
Number	Press	Syringe	Tube	Flask	Temp	pH	pCO2	DIC	Alk	C-14	DOC	Tritium	Tube	Bottle	Comments	
46491	5-10	613		1	2.0	1	33	A1, A25	1A, 1B	956	1		2, 1	301		
2	4200	598		2	2.2	2	34, 35	A2	2	957	2		2	302, 205		
3	3900	754/271		3, 39	2.0	3, A	36	A3	3	959	3		3	303		
4	3600	272		4	2.7	4	37	A4	4	960	4		4	304		
5	3300	2712		5	2.9	5	38	A5	5	2574	5		5	305		
6	3000	632		6	3.2	6	39	A6	6	6533	6		6	306		
7	2700	294		7	3.3	7	40	A7	7	6534	7		7	307		
8	2400	753		8	3.5	8	41	A8	8	6905	8		8	308		
9	2100	277		9	3.6	9, B	42	A9	9	6382	9		9	309		
10	1800	769		10	3.8	10	46	A10	10	6383	10		10	310		
11	1600	297		11	3.9	11	50	A11	11	6384	11		11	311		
12	1400	635		12	3.9	12	51	A12	12	6385	12		12	312		
13	1200	278		13	4.1	13	52	A13	13	6386	13		13	313		
14	1000	772		14	4.3	14	53	A14	14	6387	14		14	314		
15	800	759		15	4.4	15, C	54	A15	15	6388	15		15	315		
16	650	412		16	4.9	16	56	A16	16	6389	16		16	316		
17	500	619		17	4.0	17	57	A17	17	6390	17		17	317		
18	400	761		18	5.8	18	58	A18	18	6391	18		18	318		
19	300	756		19	6.8	19	60	A19	19	6392	19		19	319		
20	200	264		20, 40	8.1	20	128	A20	20	6393	20		20	320		
21	150	476		21	8.9	21	129	A21	21	6394	21		21	321		
22	100	765/235		22	9.7	22	130	A22	22	6395	22		22	322		
23	50	262		23	10.0	23	131, 132	A23	23	6396	23		23	323		
24	5	417		24	10.4	24	133	A24	24A, 24B	6397	24		24	324		
Sampler Initials	RB, DW			GB		YF	KFS	AK	EB	DM	DM		CF	KM		