

A13.5_2010 Sample Log NOAA Ship Ronald H. Brown										EXPO Code 33RO21010308					
Station/Cast		Sampling		Sampling		Bottom		C14Box		NutBox		SaltBox			
Start(UTC)		Date		Time		End(UTC)		Date		Time		Depth			
6 / 1		3/15/10		21:20		22:45		2438				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
2424	1	5-10	412	✓	41	1.4	1 ✓	B1, B25	1A1B				1	501	
	2	2350	297, 757	✓	42	1.5	2, A ✓	B2 ✓	2 ✓				2	502205	
	3	2250	294-2	✓	43	1.5	3 ✓	13 ✓	B3 ✓	3 ✓			3	503	
	4	2150	766	✓	44	1.25	4 ✓		B4 ✓	4 ✓				504	
	5	1850	476	✓	45	1.7	5 ✓	14 ✓	B5 ✓	5 ✓					
	6	1550	596	✓	46/65	1.9	6 ✓		B6 ✓	6 ✓					
	7	1350	772	✓	47	2.1	7 ✓	15 ✓	B7 ✓	7 ✓					
	8	1150	761	✓	48	2.3	8 ✓	B8 ✓	8 ✓						
	9	950	754	✓	49	2.3	9 ✓	16 ✓	B9 ✓	9 ✓					
	10	850	765	✓	50	2.4	10 ✓		B10 ✓	10 ✓					
	11	750	778	✓	51	2.4	11 ✓	17 ✓	B11 ✓	11 ✓					
	12	650	479	✓	52	2.4	12 ✓	18 ✓	B12 ✓	12 ✓					
	13	550	772	✓	53	2.4	13 ✓		B13, B27	13A13B ✓					
	14	450	635	✓	54	2.5	14, C ✓	19, 20 ✓	B14 ✓	14 ✓					
	15	350	474	✓	55		15		B15	15					not tripped
	16	250	477	✓	56	2.3	16 ✓	21 ✓	B16 ✓	16 ✓					
	17	220	390	✓	57 ✓	2.2	17 ✓	22 ✓	B17 ✓	17 ✓					leak
	18	190	613	✓	58/66	2.0	18 ✓	23 ✓	B18 ✓	18 ✓				518	
	19	160	759	✓	59	1.8	19 ✓	24 ✓	B19 ✓	19 ✓				218	
	20	130	771-1	✓	60	2.2	20 ✓	25 ✓	B20 ✓	20 ✓				520	
	21	100	762	✓	61	4.1	21 ✓	26 ✓	B21 ✓	21 ✓					
	22	70	598	✓	62	4.1	22 ✓	27 ✓	B22 ✓	22 ✓					
	23	40	756, 632	✓	63	4.1	23 ✓		B23 ✓	23 ✓					
	24	5	417	✓	64	4.1	24 ✓	28 ✓	B24, B26	24A, 24B ✓					
Sampler Initials				CL				BB		CP		VF			