

A13.5_2010 Sample Log NOAA Ship Ronald H. Brown							EXPO Code 33RO21010308							MH		
lat = -25° 30.019'		lon = 1° 35.570'														
Sampling		Sampling		Bottom												
Station/Cast	Start(UTC)	Date	Time	End(UTC)	Date	Time	Depth	C14Box	NutBox	SaltBox						
58		3/28/10	22:10		3/28/10	23:30	4776		Blue	800						
Niskin		CFC	Helium	Oxygen	Oxygen											
Number	Press	Syringe	Tube	Flask	Temp	pH	pCO2	DIC	Alk	C-14	DOC	Tritium	Tube	Bottle	Comments	
50761	6-10	433✓		1✓	4.6	1✓	23✓	B1, B25	1A1B✓				1✓	801✓		
2	4700	757✓		2✓	4.8	2✓, A	24✓	B2✓	2✓				2✓	802, 225		
3	4400	235✓		3✓	4.9	3✓	25✓	B3✓	3✓				3✓	803✓		
4	4000	/		4✓	4.7	4✓	26, 27	B4✓	4✓				4✓	804✓		
5	3600	/		5✓/39✓	4.8	5✓	28✓	B5✓	5✓				5✓	805✓		
6	3200	632✓		6✓	6.1	6✓	33✓	B6✓	6✓				6✓	806✓		
7	2900	/		7✓	5.3	7✓, B	34✓	B7✓	7✓				7✓	807✓		
8	2600	/		8✓	5.4	8✓	35✓	B8✓	8✓				8✓	808✓		
9	2300	769✓		9✓	5.7	9✓	36✓	B9✓	9✓				9✓	809✓		
10	2000	/		10✓	5.8	10✓	37✓	B10✓	10✓				10✓	810✓		
11	1800	/		11✓	6.0	11✓	38✓	B11✓	11✓				11✓	811✓		
12	1600	417✓		12✓	6.4	12✓	39✓	B12✓	12✓				12✓	812✓		
13	1400	/		13✓	6.5	13✓	40✓	B13✓	13✓				13✓	813✓		
14	1200	477✓		14✓	6.7	14✓, C	41✓	B14✓	14✓, A1B✓				14✓	814✓		
O2 Mid 15	1000	764✓		15✓	7.1	15✓	42✓	B15, B27	15✓				15✓	815✓		
16	800	585✓		16✓	7.7	16✓	46✓	B16✓	16✓				16✓	816✓		
17	600	/		17✓	9.2	17✓	50✓	B17✓	17✓				17✓	817✓		
18	450	412✓		18✓	11.7	18✓	51, 52	B18✓	18✓				18✓	818✓		
19	325	/		19✓	13.5	19✓	53✓	B19✓	19✓				19✓	819✓		
20	200	580, 272✓		20✓/40	15.8	20✓	54✓	B20✓	20✓				20✓	820✓		
21	150	/		21✓	16.9	21✓	56✓	B21✓	21✓				21✓	821✓		
22	100	772✓		22✓	18.5	22✓, D	57✓	B22✓	22✓				22✓	822✓		
23	50	/		23✓	21.5	23✓	58✓	B23✓	23✓				23✓	823✓		
24	5	598✓		24✓	22.3	24✓	60✓	B24, B26	24✓, 26✓				24✓	824✓		
Sampler Initials		CL		GHP		CP										