

Lat : 40° 59.977' S
Lon : 0° 58.289' E

A13.5_2010 Sample Log NOAA Ship Ronald H. Brown										EXPO Code 33RO21010308				MHP/KJM	
Station/Cast		Sampling Start(UTC)		Date	Time	Sampling End(UTC)		Date	Time	Bottom	Depth	C14Box	NutBox	SaltBox	
27 / 1		11:15		3/20/10	11:15	3/20/10		10:40	4598				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
1	4618	278V		41V	2.8	1V	1V	A1, A25	M13		1V		1.D	901	
2	4400	765, 390V		82V	2.1	2V	2V	A2V	2		2V		2	902	206
3	4100	772V		43	3.0	3V, A	3V	A3	3V		3V		3	903	
4	3800	764V		44	3.2	4V	5V	A4	4V		4V		4	904	
5	3500	761V		45	3.4	5V	6V	A5	5V		5V		5	905	
6	3300	417V		46	3.6	6V	7V	A6	6V		6V		6	906	
7	3000	/		47	3.6	7V	8, 9V	A7	7V		7V		7	907	
8	2700	412V		48	4.0	8, 9V	11V	A8	8V		8V		8	908	
9	2400	/		49	3.9	9, B	12V	A9	9V		9V		9	909	
10	2100	632V		50	4.3	10V	13V	A10	10V		10V		10	910	
11	1800	/		51/79	4.3	11V	14V	A11	11V		11V		11	911	
12	1500	759V		92	4.5	12V	15V	A12, A27	12V		12V		12	912	
13	1200	/		53/80	4.6	13V	16V	A13	13V		13V		13	913	
14	1050	619V		54	5.1	14V	17V	A14	14V		14V		14	914	
15	900	613V		55	5.3	15V	18V	A15	15V		15V		15	915	
16	750	2942V		56	5.7	16V	19V	A16	16V		16V		16	916	
17	600	763V		57	6.4	17V	20V	A17	17V		17V		17	917	
18	450	580V		58	7.5	18V	21V	A18	18V		18V		18	918	
19	350	585V		59	8.5	19V	22V	A19	19V		19V		19	919	
20	250	757V		60	9.6	20V	23V	A20	20V		20V		20	920	
21	150	477, 272V		61	10.4	21V	24V	A21	21V		21V		21	921	
22	11.0	262V		62	11.1	22V	25V	A22	22V		22V		22	922	
23	50	2711V		63	12.4	23V	26, 27V	A23	23V		23V		23	923	
24	5	235V		64	13.1	24V	28V	A24, A26	24V		24V		24	924	
Sampler Initials		IF JB		CL		YT		GHP		CP		DNM		CF KM	