

KJM

A13.5_2010 Sample Log NOAA Ship Ronald H. Brown										EXPO Code 33R021010308							
Lat: 40°39.000'S Lon: 10°58.624'E																	
Sampling				Sampling				Bottom									
Station/Cast	Start(UTC)	Date	Time	End(UTC)	Date	Time	Depth		C14Box				NutBox	SaltBox			
28/1		3/21/10	05:10		3/21	06:40	4688						Blue	300			
Niskin		CFC		Helium	Oxygen	Oxygen						Nut		Salt			
Number	Press	Syringe	Tube	Flask	Temp	pH	pCO2	DIC	Alk	C-14	DOC	Tritium	Tube	Bottle	Comments		
4775 1	6-10	632'		1	2.9	11.4	46'	61.625	11.18				1	301			
2	4500	756'		2	3.0	2	50.51	62'	2				2	302	212		
3	4100	771, 297'		3	3.2	3	52	63'	3				3	303			
4	3700	772'		4, 39	3.4	4	53	64'	4				4	304			
5	3300	785, 715		5	3.7	5	54	65'	5				5	305			
6	2900	479'		6	3.9	6	56	66'	6				6	306			
7	2600	2772'		7	4.1	7	57	67'	7				7	307			
8	2300	766'		8	4.3	8	128	68'	8				8	308			
9	2000	619'		9	4.3	9	129	69'	9				9	309			
10	1800	412'		10	4.6	10	130	810	10				10	310			
11	1600	761'		11	4.6	11	131	811	11				11	311			
12	1400	2781		12	4.7	12	132	812	12				12	312			
13	1200	264'		83	5.0	13	133	813	13				13	313			
14	1000	390'		14	5.1	14	134	814	14				14	314			
15	800	417'		15, 40	5.5	15	135	815	15				15	315			
16	700	294'		16	6.0	16	136	816	16				16	316			
17	600	474'		17	6.4	17	33	817	17				17	317			
18	500	635'		18	7.4	18	34	818	18				18	318			
19	400	476		19	8.5	19	35	819	19				19	319			
20	300	753'		20	9.5	20	36	820	20				20	320			
21	200	759		21	10.2	21	37	821	21				21	321			
22	90	295, 598		38	12.2	22	38	822	22				22	322			
23	60	596		23	13.5	23	39, 40	823	23				23	323			
24	5	277		24	14.1	24	41	824	24				24	324			
Sampler Initials		DW, PB		GB		YT		MFS		AK		EB		CF		KMK	