

Lat: 8° 29.850 S  
Lon: 0° 17.130 W

KJM

A13.5_2010 Sample Log NOAA Ship Ronald H. Brown										EXPO Code 33RO21010308				Air Temp= 27.2	
Station/Cast		Sampling		Sampling		Bottom		C14Box		NutBox		SaltBox			
Start(UTC)		Date	Time	End(UTC)		Date	Time	Depth							
92 1		4/9/10	00:20	01:30		4/9/10		5057			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
5153 1	5-10	635		41	4.5	1	3	81.625	1A/B				1, D	01	
2	400			82	4.6	2	5.6	82	2				2	02, 210	
3	4200	580		43, 79	5.0	3	7	83	3				3	03	
4	3800			44	5.2	4	8	84	4				4	04	
5	3400	765		45	5.5	5	9	85	5				5	05	
6	3000			46	5.7	6	11	86	6				6	06	
7	2600	417		47	6.0	7	12	87	7				7	07	
8	2200			48	6.3	8	13	88	8				8	08	
9	1800	619		49	6.8	9	14	89	9				9	09	
10	1500	297		50	7.3	10	15	90	10				10	10	
11	1300	412		51	7.5	11	16	91	11				11	11	
12	1100	476		52	7.8	12	17	92	12				12	12	
13	1000	437		53	8.1	13	18	93	13				13	13	
14	900	272		54	8.5	14	19	94	14				14	14	
15	800	277		55	8.9	15	20	95	15				15	15	
16	700	235		56	9.4	16	21, 22	96	16				16	16	
17	600	759		57	10.5	17	23	97	17				17	17	
O2 min 18	500	596		58	11.5	18	24	98, 99	18A/B				18	18	
19	400	2711		59	12.6	19	25	99	19				19	19	
20	300	474		60	13.6	20	26	100	20				20	20	
21	200	477, 390		61	14.9	21	27	101	21				21	21	
22	100	294		62, 80	16.8	22	28	102	22				22	22	
23	60	295		63	21.0	23	29	103	23				23	23	
24	5	753		64	27.4	24	30	104, 105	24A/B				24	24	
Sampler Initials		PB, JB		GB, CF		YT		GHP		CP		EPB		CWM KM KS	