

24 30 S
01° 31' E

KJM

A13.5_2010 Sample Log NOAA Ship Ronald H. Brown							EXPO Code 33RO21010308										
		Lat: 24° 30.005'S			Lon: 1° 31.536'E												
Sampling					Sampling			Bottom									
Station/Cast	Start(UTC)	Date	Time	End(UTC)	Date	Time	Depth	C14Box					NutBox	SaltBox			
6011		3/29/10	10:13		3/29/10	11:33	5241						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		
5358 1	6-10	277 ✓		1	4.2	1	33 ✓	81.615	1A.8				1	501			
2	4800			2	4.1	2 A	34 ✓	82 ✓	2				2	502	506		
3	4400			3	4.3	3 ✓	35 ✓	83 ✓	3 ✓				3	503			
4	4000	262 ✓		4	4.6	4 ✓		84 ✓	4				4	504			
5	3600			5	4.5	5 ✓	36 ✓	85 ✓	5				5	505			
* 6	3200			6		6	37	86	6				6	506		*	
7	2800	278 ✓		7	39 5.7	7 ✓	37 ✓	87 ✓	7				7	507			
8	2500			8	5.4	8 B	38 ✓	88 ✓	8				8	508			
9	2200			9	5.5	9 ✓	39 ✓	89 ✓	9				9	509			
10	1900	759 ✓		10	6.1	10 ✓		90 ✓	10				10	510			
11	1600			11	6.2	11 ✓	40 ✓	91 ✓	11				11	511			
12	1300			12	6.3	12 ✓	41, 42	92 ✓	12				12	512			
13	1000	474 ✓		13	6.8	13 ✓		93, 94, 95	13 A, B				13	513			
14	900			14	6.9	14 ✓	129 ✓	94 ✓	14				14	514			
15	800	294 ✓		15	7.4	15 ✓	130 ✓	95 ✓	15				15	515			
16	700	437 ✓		16	8.2	16 C		96 ✓	16				16	516			
17	600	769 ✓		17	9.2	17 ✓	131 ✓	97 ✓	17				17	517			
18	500	771 ✓		18	10.8	18 ✓	132 ✓	98 ✓	18				18	518			
19	400	619 ✓		19	12.7	19 ✓		99 ✓	19				19	519			
20	300	477 ✓		20	14.5	20 ✓	133 ✓	100 ✓	20				20	520			
21	200	596 ✓		21	16.4	21 D	134 ✓	101 ✓	21				21	521			
22	100	297, 476 ✓		22	18.3	22 ✓	135 ✓	102 ✓	22				22	522			
23	50			23	20.1	23 ✓		103 ✓	23				23	523			
24	5	753 ✓		24	22.5	24 ✓	136 ✓	104, 105	24 A, B				24	524			
Sampler Initials				YT		KJS											

* bottle 6 released but lanyard didn't go, need to raise bottle
to 1-inch