

A13.5_2010 Sample Log NOAA Ship Ronald H. Brown							EXPO Code 33RO21010308									MH	
		Lat: 0°39.908'N		Lon: 13°0.052'W													
Sampling		Sampling		Bottom													
Station/Cast	Start(UTC)	Date	Time	End(UTC)	Date	Time	Depth	C14Box	NutBox	SaltBox							
114/1		4/14/10	13:05		4/14/10	14:10	5096			6142	600						
Niskin	CFC	Helium	Oxygen	Oxygen									Nut	Salt			
Number	Press	Syringe	Tube	Flask	Temp	pH	pCO2	DIC	Alk	C-14	DOC	Tritium	Tube	Bottle	Comments		
51891	6-10	—		41✓	4.4	1✓	1✓	61.8✓	14.8✓				1, D✓	601✓			
2	4900	—		82✓	4.7	2✓	2✓	62✓	2✓				2✓	602✓	258✓		
3	4500	—		43✓	4.9	3✓	3✓	63✓	3✓				3✓	603✓			
4	4100	—		44✓	5.2	4✓	5✓	64✓	4✓				4✓	604✓			
5	3700	—		45✓	5.4	5✓	6✓	65✓	5✓				5✓	605✓			
6	3300	—		46✓	5.9	6✓	7✓	66✓	6✓				6✓	606✓			
7	2900	—		47✓	6.1	7✓	33✓	67✓	7✓				7✓	607✓			
8	2500	—		48✓	6.5	8✓	36✓	68✓	8✓				8✓	608✓			
9	2100	632 ✓		49✓	7.1	9✓	37✓	69✓	9✓				9✓	609✓			
10	1700	295 ✓		50✓	7.8	10✓	38✓	70✓	10✓				10✓	610✓			
11	1500	765 ✓		51✓	8.2	11✓	39✓	71✓	11✓				11✓	611✓			
12	1300	—		52✓	8.2	12✓	40✓	72✓	12✓				12✓	612✓			
13	1100	—		53✓	8.4	13✓	41✓	73✓	13✓				13✓	613✓			
14	900	278 ✓		54✓	8.9	14✓	42✓	74✓	14✓				14✓	614✓			
15	700	598 ✓		55✓	9.2	15✓	46✓	75✓	15✓				15✓	615✓			
16	550	753 ✓		56✓	10.5	16✓	50✓	76✓	16✓				16✓	616✓			
17	400	477 ✓		57✓	12.3	17✓	51✓	77✓	17✓				17✓	617✓			
18	300	635, 772 ✓		58✓	14.0	18✓	52✓	78✓	18✓				18✓	618✓			
Q2min(19)	225	476 ✓		59✓	15.9	19✓	53✓	79, 627 ✓	19✓				19✓	619✓			
20	175	761 ✓		60✓	17.3	20✓	54✓	80✓	20✓				20✓	620✓			
21	125	385 ✓		61✓	17.6	21✓	56✓	81✓	21✓				21✓	621✓			
22	75	262 ✓		62✓	20.0	22✓	57✓	82✓	22✓				22✓	622✓			
23	40	417 ✓		63✓	23.8	23✓	58✓	83✓	23✓				23✓	623✓			
24	5	412 ✓		64✓	29.9	24✓	60✓	84, 26 ✓	24✓				24✓	624✓			
Sampler Initials							KFS										