

A13.5_2010 Sample Log								NOAA Ship Ronald H. Brown				EXPO Code 33RO21010308						M41	
Station/Cast		Sampling			Sampling			Bottom											
		Start(UT)	Date	Time	End(UT)	Date	Time	Depth	C14Box				NutBox		SaltBox				
13/1			3/17/10	15:00			16:41	4349					green		400				
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	4383	632v	205v	1v	1.7	1v	1v	A1A25	1A1B		1v	53v	1v	401v	✓				
2	4300	757v	207v	2v	1.7	2v	2v	A2v	2v		2v	54v	2v	402	203				
3	4000	412, 585v	212v	3v	1.9	3v	3v	A3v	3v		3v		3v	403	✓				
4	3700	759v	214v	4v	1.9	4v	5v	A4v	4v		4v	55v	4v	404	✓				
5	3400	477v	215v	5v	1.9	5v	6v	A5v	5v		5v		5v	405	✓				
6	3100	390v	217v	6v	1.9	6v	7v	A6v	6v		6v	56v	6v	406	✓				
7	2800	278v	219v	7v	2.3	7v	8v	A7v	7v		7v		7v	407	✓				
8	2500	771v	220v	8v	2.5	8v	11v	A8v	8v		8v	57v	8v	408	✓				
9	2200	619v	221v	9v	2.8	9v	12v	A9v	9v		9v		9v	409	✓				
10	1900	772v	223v	10v	3.0	10v	13v	A10v	10v		10v	58v	10v	410	✓				
11	1600	474v	224v	11v	3.4	11v	14v	A11v	11v		11v	59v	11v	411	✓				
12	1300	272v	225v	12v	3.4	12v	15v	A12v	12v		12v	60v	12v	412	✓				
13	1100	598v	226v	13v	3.6	13v	16v	A13v	13v		13v	61v	13v	413	✓				
14	900	417v	229v	14v	3.6	14v	17v	A14, A23	14A14B		14v	62v	14v	414	✓				
15	700	765v	230v	15v	3.7	15v	18v	A15v	15v		15v	63v	15v	415	✓				
16	600	264v	231v	16v	3.8	16v	19v	A16v	16v		16v	64v	16v	416	✓				
17	500	756v	232v	17v	4.0	17v	20v	A17v	17v		17v	65v	17v	417	✓				
18	400	476v	235v	18v	3.9	18v	21v	A18v	18v		18v	66v	18v	418	✓				
19	300	580v	236v	19v	4.1	19v	22v	A19v	19v		19v	67v	19v	419	✓				
20	200	235v	237v	20v	4.4	20v	23v	A20v	20v		20v	68v	20v	420	✓				
21	100	2712v	242v	21v	5.7	21v	24v	A21v	21v		21v	69v	21v	421	✓				
22	60	761, 65v	243v	22v	6.8	22v	25, 26v	A22v	22v		22v	70v	22v	422	✓				
23	30	277v	244v	23v	7.1	23v	27v	A23v	23v		23v	71v	23v	423	✓				
24	5	769v	247v	24v	7.2	24v	28v	A24, A26	24A24B		24v	72v	24v	424	✓				
Sampler Initials				CL			KFS, GK	CP	VF		DM								