

KSM / MHC

A13.5_2010 Sample Log NOAA Ship Ronald H. Brown							EXPO Code 33RO21010308								
Station/Cast		Sampling		Sampling		Bottom									
		Start(UTC)	Date	Time	End(UTC)	Date	Time	Depth	C14Box		NutBox	SaltBox			
48/1		3/	3/26/10	11:10		3/26/10	12:25	4144			Blue	400			
Niskin		CFC	Helium	Oxygen	Oxygen										
Number	Press	Syringe	Tube	Flask	Temp	pH	pCO2	DIC	Alk	C-14	DOC	Tritium	Nut Tube	Salt Bottle	Comments
4199 1	6-10	635 ✓		1-	3.8	1 ✓	1 ✓	81.83	1A1B				D, 1v	401v	
2	4000			2-	3.9	2 ✓	2 ✓	82	2 ✓				2v	402	205
3	3700	772 ✓		3-	4.4	3 ✓	3 ✓	83	3 ✓				3v	403	
4	3400			4-	4.3	4 ✓	5 ✓	84	4 ✓				4v	404	
5	3100	477 ✓		5-	4.6	5 ✓	6 ✓	85	5 ✓				5v	405	
6	2800			6-	4.6	6 ✓	7 ✓	86	6 ✓				6v	406	
7	2500	2711 ✓		7-	5.0	7 ✓	8 ✓	87	7 ✓				7v	407	
8	2200			8, 39	5.0	8 ✓	128v	88	8 ✓				8v	408	
9	1900	757 ✓		9-	5.5	9 ✓	129v	89	9 ✓				9v	409	
10	1650			10-	5.5	10 ✓	130v	90	10 ✓				10v	410	
11	1450	761 ✓		11-	5.8	11 ✓	131v	91	11 ✓				11v	411	
12	1250			12-	5.8	12 ✓	132v	92	12 ✓				12v	412	
13	1050	596 ✓		13-	6.3	13 ✓	133v	93	13 ✓				13v	413	
14	850	262 ✓		14-	7.0	14 ✓	134v	94	14 ✓				14v	414	
15	700	613 ✓		15-	8.0	15 ✓	135v	95	15 ✓				15v	415	
16	600	756 ✓		16, 40	9.4	16 ✓	23v	96	16 ✓				16v	416	
17	500	565 ✓		17-	10.7	17 ✓	24v	97	17 ✓				17v	417	
18	400	476 ✓		18-	12.2	18 ✓	25v	98	18 ✓				18v	418	
19	300	766 ✓		19-	13.5	19 ✓	26v	99	19 ✓				19v	419	
20	225	412, 294 ✓		20-	14.9	20 ✓	27v	100	20 ✓				20v	420	
21	150			21-	15.6	21 ✓	28v	101	21 ✓				21v	421	
22	90	433 ✓		22-	17.2	22 ✓	29v	102	22 ✓				22v	422	
23	30			23-	20.4	23 ✓	30, 31	103	23 ✓				23v	423	
24	5	235 ✓		24-	20.8	24 ✓	32v	104	24 ✓				24v	424	
Sampler Initials															