

Wav. 5 Ridge

Lat: 29° 0.005' S Lon: 110° 46.998' E

KJM

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				
51/1		3/27	04:25		3/27	05:43	3636					Green		900				
Niskin		CFC		Helium	Oxygen	Oxygen							Nut		Salt			
Number	Press	Syringe	Tube	Flask	Temp	pH	pCO2	DIC	Alk	C-14	DOC	Tritium	Tube	Bottle	Comments			
36741	6-10	613 ✓		41	4.2	1 ✓	128	A1, A2	A1, B		1		D1	901				
2	3400	769 ✓		82	4.4	2 ✓	129	A2 ✓	2		2		2	902	204			
3	3200	278 ✓		43	4.5	3 ✓ A		A3 ✓	3		3		3	903				
4	3000	295 ✓		44	4.5	4 ✓	130	A4 ✓	4		4		4	904				
5	2800	477 ✓		45	4.7	5 ✓	131	A5 ✓	5		5		5	905				
6	2600	271 ✓		46	4.9	6 ✓		A6 ✓	6		6		6	906				
7	2400	264 ✓		47	4.9	7 ✓	132	A7 ✓	7		7		7	907				
8	2200			48	4.9	8 ✓	133	A8 ✓	8		8		8	908				
9	2000	759 ✓		49	5.2	9 ✓ B		A9 ✓	9		9		9	909				
10	1800			50	5.2	10 ✓		A10 ✓	10		10		10	910				
11	1600	771 ✓		51, 79	5.6	11 ✓	1	A11 ✓	11		11		11	911				
12	1400	619 ✓		92	5.7	12 ✓	2	A12 ✓	12		12		12	912				
13	1200	385 ✓		53	5.8	13 ✓		A13 ✓	13		13		13	913				
14	1000	417 ✓		54, 80	6.6	14 ✓	3, 5	A14 ✓	14		14		14	914				
15	800	474 ✓		55	6.9	15 ✓		A15 ✓	15		15		15	915				
16	650	272 ✓		56	8.4	16 ✓	6	A16 ✓	16		16		16	916				
17	500	598 ✓		57	10.2	17 ✓	7	A17 ✓	17		17		17	917				
18	400	580 ✓		58	12.1	18 ✓ C		A18 ✓	18		18		18	918				
19	300	753 ✓		59	13.5	19 ✓		A19 ✓	19		19		19	919				
20	200	437 ✓		60	14.9	20 ✓	8	A20 ✓	20		20		20	920				
21	150	632 ✓		61	15.6	21 ✓	9	A21 ✓	21		21		21	921				
22	100	765, 390 ✓		62	16.6	22 ✓ D		A22 ✓	22		22		22	922				
23	50	297 ✓		63	18.8	23 ✓	11	A23 ✓	23		23		23	923				
24	5	277 ✓		64	21.0	24 ✓	12	A24, 26	24, 26		24		24	924				
Sampler Initials		DW, PB		GB, CF		YT	KFB	AK	EB		DM		CF	KM, KS				