

Lat: 12° 0.000' S
Lon: 0° 51.984' E

KJM

A13.5_2010 Sample Log NOAA Ship Ronald H. Brown								EXPO Code 33R021010308							
Station/Cast		Sampling		Sampling		Bottom									
		Start(UTC)	Date	Time	End(UTC)	Date	Time	Depth		C14Box			NutBox	SaltBox	
85 1			4/6/10	11:45		4/7/10	01:05	5577		101			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
5703 1	5-10	613 ✓		1 ✓	5.0	1 ✓	35 ✓	A1, A25	1 AB		1 ✓		1, D	901	
2	5300	764 ✓		2 ✓	5.3	2 ✓	36.37 ✓	A2 ✓	2 ✓		2 ✓		2	902, 212	
3	4900	761 ✓		3 ✓	5.5	3 ✓	38 ✓	A3 ✓	3 ✓		3 ✓		3	903	
4	4500	385 ✓		4 ✓	5.5	4 ✓	38 ✓	A4 ✓	4 ✓		4 ✓		4	904	
5	4100	278, 772 ✓		5 ✓	6.0	5 ✓	40 ✓	A5 ✓	5 ✓		5 ✓		5	905	
6	3700	390 ✓		6 ✓	6.0	6 ✓	41 ✓	A6 ✓	6 ✓		6 ✓		6	906	
7	3300	2711 ✓		7 ✓	6.1	7 ✓	42 ✓	A7 ✓	7 ✓		7 ✓		7	907	
8	2900	272 ✓		8 ✓	6.5	8 ✓	1 ✓	A8 ✓	8 ✓		8 ✓		8	908	
9	2600	771 ✓		9 ✓	6.8	9 ✓	2 ✓	A9 ✓	9 ✓	5150 ✓	9 ✓		9	909	
10	2300	477 ✓		10 ✓	7.2	10 ✓	3 ✓	A10 ✓	10 ✓	5151 ✓	10 ✓		10	910	
11	2000	632 ✓		11 ✓	7.3	11 ✓	5 ✓	A11 ✓	11 ✓	5152 ✓	11 ✓		11	911	
12	1700	596 ✓		12 ✓	7.7	12 ✓	6 ✓	A12 ✓	12 ✓	5153 ✓	12 ✓		12	912	
13	1400	262 ✓		13 ✓	8.1	13 ✓	7 ✓	A13 ✓	13 ✓	5154 ✓	13 ✓		13	913	
14	1100	585 ✓		14 ✓	8.3	14 ✓	8 ✓	A14 ✓	14 ✓	5155 ✓	14 ✓		14	914	
15	800	417 ✓		15 ✓	8.9	15 ✓	9 ✓	A15 ✓	15 ✓	5156 ✓	15 ✓		15	915	
16	650	756 ✓		16 ✓	9.7	16 ✓	11.12 ✓	A16 ✓	16 ✓	5157 ✓	16 ✓		16	916	
17	500	635 ✓		17 ✓	11.3	17 ✓	13 ✓	A17 ✓	17 ✓	5158 ✓	17 ✓		17	917	
18	400	204 ✓		18 ✓	12.4	18 ✓	14 ✓	A18 ✓	18 ✓	5159 ✓	18 ✓		18	918	
19	300	474 ✓		19 ✓	13.5	19 ✓	15 ✓	A19, A27	19 AB	5160 ✓	19 ✓		19	919	
20	200	277, 766 ✓		20 ✓	14.8	20 ✓	16 ✓	A20 ✓	20 ✓	5161 ✓	20 ✓		20	920	
21	100	598 ✓		21 ✓	16.6	21 ✓	17 ✓	A21 ✓	21 ✓	5162 ✓	21 ✓		21	921	
22	70	437 ✓		22 ✓	19.3	22 ✓	18 ✓	A22 ✓	22 ✓	5163 ✓	22 ✓		22	922	
23	30	297 ✓		23 ✓	26.0	23 ✓	19 ✓	A23 ✓	23 ✓	5164 ✓	23 ✓		23	923	
24	5	759 ✓		24 ✓	26.3	24 ✓	20 ✓	A24, 26	24 AB	5165 ✓	24 ✓		24	924	
Sampler Initials		JB, IF, PB		GB, CF		YT		GH, P	CP	EB	DM	DM	CF	KM, KS	