A

CTD Hydrocast Log Sheet — CO2/CLIVAR A16S Jan 11- Feb 24, 2005

Sample cop: ____ Time (Local)

STA #: 085 Cast 1 CTD# 209 Date: 2/10/05 Start 8:50 pm End: 10:20 pm

Rosette Bottle	Nom. Depth (m)	CFC	He	O2	O2 draw Temp	HCFC	pCO2	DIC	pH	Alk	14C	Tritiu	DOC	CDOM	PIC/ POC	Salts	Nuts
Volume		0.5	0.5	0.5	0.5	1.2	1.5	0.25	1.5	0.8	1.2	0.2	0.2	1.5	0.3	0.25	
1	6130	7674	9884	1	4.8		1	A1 AD1	1.	1.	5758		1.			101	1,94
2	5700	3677		2,40	4.7		2	A2	2/37	2/37	5759		X				
3	[illegible]	7671		3	5.2		3.	A3	3.	3.	5760		3.				
4	[illegible]	5569		4	5.3		1	A4.	4.	4.	5761.		X				
5	[illegible]	7672		5	5.5		5.	A5.	5.	5.	5762		5.				
6	[illegible]	9830		6	5.9		6.	A6.	6.	6.	5763		X				
7	[illegible]	9831		7	6.1		7.	A7.	7.	7.	5764		7.				
8	[illegible]	7673		8	6.3		8.	A8.	8.	8.	5765		X				
9	[illegible]	9832		161	6.8		9.	A9.	9.	9.	5766		9.				
10	3300	7674		10	7.1		—	A10.	10.	10.	5767.		X				
11	3000	5572		177	7.5		11.	A11.	11.	11.	5768.		11.				
12	2700	9833		166	7.5		12	A12.	12.	12.	5769.		X				
13	[illegible]	7671		13	7.8		13.	A13.	13.	13.	5770.		13.				
14	[illegible]	5565.		14	8.1		14.	A14.	14.	14.	5771.		X				
15	2100	9840.		178	8.4		15.	A15.	15.	15.	5772.		15.				
16	1700	9822		16	8.9		16.	A16.	16.	16.	5773		X				
17	1700	5523		17	9.1		17.	A17.	17.	17.	6497.		17.				
18	[illegible]	629		18	9.4		18.	A18.	18.	18.	6495.		X				
19	[illegible]	9837		19	9.8		19.	A19.	19.	19.	6496		19.				
20	[illegible]	7701		168	9.6		20.	A20	20.	20.	6497		X				
21	[illegible]	5564		21	10.0		21.	A21. AD2	21.	21.	6498.		21.				
22	[illegible]	781		22	10.3		22	A22	22/38	22/38	6499.		X				
23	[illegible]	X		23	10.5		23.	A23	23.	23.	6500		23.				
24	[illegible]	7695		24	11.3		24.	A24.	24.	24.	6501		X				
25	[illegible]	X		25	12.2		25	A25	25.	25.	6502.		25.				
26	[illegible]	7825		26	13.3		26	A26	26.	26.	6503.		26.				
27	[illegible]	X		27	15.1		27	A27	27.	27.	6504.		27.				
28	[illegible]	7888		176	16.8		X	A28.	28.	28.	6505.		28.				
29	[illegible]	X		29	17.7		29	A29	29.	29.	X		29.				
30	[illegible]	7703		172	19.0		X	A30.	30.	30.	6506.		30				
31	[illegible]	X		31	22.2		31	A31.	31.	31.	X		31				
32	100	7708		32	23.1		32	A32	32.	32.	6507.		32				
33	75	X		33	23.5		X	A33	33.	33.	X		33				
34	50	7628.		170,39	24.3		34	A34	34.	34.	6508.		34				
35	25	7678		35	25.6		X	A35	35/39	35/39	X		35				
36	[illegible]	5571	9884	36	25.6		36	A36	36.	36	6509		36			136	36
Sampler		[illegible]		[illegible]	[illegible]		RIK	ESA	[illegible]	TAYLOR	[illegible]		CHW			RIK	CHARLI

Comments:

O_2 bottle #39 on niskin #34: 24.3°C