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

Sample cop: SSD / NL / ML **Time (Local)**

STA #: 077 **Cast** 1 **CTD#** 209 **Date:** 2/8/05 **Start** 1005 **End:** 1130

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	5700	7629	1	1/[illegible]	5.1		1	A1 A21	1	1	1		1	1		[illegible]	[illegible]
2	5500	7682A		2	5.5		2	A2	[illegible]	2/[illegible]			[illegible]			[illegible]	
3	5200	7735		3	5.5		3	A3	[illegible]				3	[illegible]		[illegible]	
4	4900	7730		4	5.9		X	A4	4	4			[illegible]	4		1004	
5	4600	9837		5	5.9		5	A5	[illegible]	[illegible]				[illegible]		1005	
6	4300	9836		[illegible]	[illegible]		6	A6	[illegible]	[illegible]			[illegible]	[illegible]		1006	
7	4000	9888		7	6.3		7	A7	[illegible]	[illegible]			[illegible]	[illegible]		1007A	
8	3700	5564 5571A		8	6.8		8	A8	8	[illegible]			[illegible]	[illegible]		1008	
9	[illegible]	~~[illegible]~~					9	A9									
10	[illegible]	7701		10	7.0		9	A10	[illegible]	[illegible]			10	[illegible]		1010	
11	2800	7689		11	7.3		11	A11		[illegible]				[illegible]		1011	
12	2500	~~[illegible]~~					12	A12									
13	2200	9840		13	7.7		13	A13	[illegible]	[illegible]						1013	[illegible]
14	1900	7621		14	7.8		14	A14	[illegible]	[illegible]				[illegible]		1014	[illegible]
15	1700	5567		15/39	7.9		15N	A15		[illegible]			[illegible]	[illegible]		1015	[illegible]
16	1500	5567A		[illegible]	8.3		[illegible]	A16	[illegible]	[illegible]			[illegible]	[illegible]		[illegible]	[illegible]
17	1300	9830A		[illegible]	8.5		[illegible]	A17	17	[illegible]				[illegible]		1017	17
18	1100	5565		18	8.9		[illegible]	A18	[illegible]	[illegible]			[illegible]	[illegible]		1018	[illegible]
19	900	7748		19	[illegible]		[illegible]	A19 A22	[illegible]	[illegible]				[illegible]		[illegible]	
20	800	9898		168	11.9		[illegible]	A20	[illegible]	20						[illegible]	[illegible]
21	700	7674		[illegible]	12.9		[illegible]	A21	[illegible]	[illegible]				[illegible]		[illegible]	[illegible]
22	600	9884		22	13.[illegible]		22	A22	[illegible]	[illegible]			22	[illegible]		1022	[illegible]
23	500	367 9883		23/34	1[illegible].7		23	A23		[illegible]			[illegible]	[illegible]		1023	[illegible]
24	400	7621A		[illegible]	14.6		24	A24	[illegible]	[illegible]			24	[illegible]		1024	[illegible]
25	350	7746		25	15.3		[illegible]	A25	[illegible]	[illegible]			[illegible]			[illegible]	
26	300	5573		26	[illegible]		26	A26		[illegible]			[illegible]	[illegible]		[illegible]	[illegible]
27	250	[illegible]		27	[illegible]		27	A27					[illegible]	[illegible]		[illegible]	[illegible]
28	200	7685A		176	17.0		12	A28	28				28	[illegible]		[illegible]	[illegible]
29	175	9825		[illegible]	17.4		29	A29	29	[illegible]			[illegible]			10[illegible]	
30	150	[illegible]		[illegible]			X	A30		[illegible]			[illegible]	[illegible]		[illegible]	[illegible]
31	125	9884		[illegible]	[illegible]		[illegible]	A31	31				[illegible]	[illegible]		[illegible]	[illegible]
32	100	[illegible]		[illegible]	[illegible]		[illegible]	A32	32				[illegible]	[illegible]		[illegible]	[illegible]
33	75	7692		[illegible]	8		X	A33	33	[illegible]			[illegible]	[illegible]		[illegible]	[illegible]
34	50	7638		170	21.2		34	A34	34	[illegible]							[illegible]
35	[illegible]	[illegible]		35	24.1		X	A35	35	[illegible]						[illegible]	[illegible]
36	[illegible]	7628		171	23.9		[illegible]	A36 A[illegible]	36	[illegible]			[illegible]	[illegible]		[illegible]	6
Sampler		EW		CL			[illegible]	[illegible]	[illegible]	[illegible]			NC	NC		[illegible]	[illegible]

Comments:

9 + leaker [illegible]

[illegible] leaks [illegible]

[illegible]