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

Sample cop: ML

STA #: 034 Cast 1 CTD# _____ Date: 1/26/05 Time (Local) Start 6:20 End: 07:[illegible]

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	
Rosette Bottle	Nom. Depth (m)	CFC	He	O2	O2 draw Temp	HCFC	pCO2	DIC	pH	Alk	14C	Tritiu	DOC	CDOM POC	PIC/	Salts	Nuts
1	5320	7701		1	2.4	1		C1	1	1					.5	1001	1/94
2	4850	5573		2	2.5			C2	2	2					.19	1002	2
3	4550	984		3	2.[illegible]			C3	3	3						1003	3
4	4250			4	2.9	2										1004	4
5	3950			5/6	[illegible]										.2	1005	5
6	3650			7	3.2											1006	6
7	3350			8	3.5	3										1007	7
8	3050			9	3.6										.13	1008	8
9	2750			10	3.7											1009	9
10	2500			11	4.1	4										1010	10
11	2300			161	4.1										.9	[illegible]	[illegible]
12	2100			13	4.3											1012	[illegible]
13	1900			14	4.4	5									.11	1013	[illegible]
14	1700			15	4.4										[illegible]	1014	[illegible]
15	1500			16	4.4											1015	15
16	1300	9830A		17	4.8	6		C4	4	16						1016	16
17	1100	9840		18	4.9			C5	5	17						[illegible]	17
18	950	9836		19	4.8			C6	6	18						1018	18
19	850			20	[illegible]	7										1019	19
20	750			40/21	5.0										.14	1020	20
21	650			22	[illegible]											1021	21
22	550			23	5.4	8										1022	[illegible]
23	450	7692		24	5.7			C7	7	23					.15	1023	[illegible]
24	~~SFc~~ 375			25	6.0											1024	[illegible]
25	325			26	6.1	9									.18	1025	[illegible]
26	275			27	6.3											1026	[illegible]
27	225	9888		28	6.8			C8	8	4					.8	1027	[illegible]
28	190			29	7.0	10										[illegible]	[illegible]
29	165			30	7.3										.17	1029	[illegible]
30	140			32	8.0	11										1030	[illegible]
31	115	9889		31	8.8			C9	[illegible]	5					[illegible]	[illegible]	
32	90			33	8.4	12									[illegible]	1032	[illegible]
33	70			34	9.5										.7	1033	[illegible]
34	50	9898		35/16	6.1/	13		C10	[illegible]	6					[illegible]	1034	
35	[illegible]	9837		37	11.4	14		C11		7/8					[illegible]	1035	
36	[illegible]	7624A		38	11.3	15		C12 C21	[illegible]	9					.3	1036	
Sampler		EW		CL	CL	BK		SC		[illegible]					AT	DW	

Comments:

bottle 34 low O_2 draw temp. - poss[illegible] - mistrip?

[illegible]