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

Sample cop: SCD Time (Local)

STA #: 86 Cast 1 CTD# 209 Date: 2/11/05 Start 0415 End: [illegible]

Rosette Bottle	Nom. Depth (m)	CFC	~~He~~ O2	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	5550	5564	1	165	4.9	X		C1	1	1			7		1	1001	1/23
2	5350	X	2	175	[illegible]	1		C2	2	2					11	1002	2
3	5050	9281	3	78				C3	3	3					X	1003	3
4	4750	X			5.2	2									6	1004	4
5	4450	✓	5	76	5.2	X		✓							X	1005	5
6	4150	X	6	75	5.7	3				✓					15	1006	6
7	3850	✓	7	74	5.2	✓									X	1007	7
8	3550	X	8	73	6.5	4									16	1008	8
9	3250		161	72	6.7	✓									✓	1009	9
10	2950	X	10	71	[illegible]	5									8	1010	10
11	2700	X	77	70	6.7										X	1011	11
12	2500	9236	166	69	7.8	6		C4	4	12					2	1012	12
13	2300	X	13	68	7.5					✓					X	1013	
14	2100	9225	14	164	8.1	X		C5	5	14					9	1014	
15	1900	X	178	163	8.0	7									✓	1015	
16	1700	9221	16	65	[illegible]	✓		C6	6	16					19	1016	16
17	1500	X	17	64	8.5										✓	1017	17
18	1300	X	18	63	8.8	8									13	1018	18
19	1150	9222	19	162	9.3			C7		19					14	1019	19
20	1050	✓	168	61	9.2										7	1020	
21	950	7262	21	41	9.7	9		C8	8	21					10	1021	
22	850	✓	22	42	9.8										4	1022	22
23	750		23	43	[illegible]					✓					X	1023	
24	650	5562	24	44	11.4	10		C9	9	24					X	1024	
25	550	X	25	45	[illegible]										✓	1025	
26	450	6239	26	46	14.3	11		C10	10	26					18	1026	
27	365	X	27	47	15.1	✓				✓					✓	1027	
28	315	7[illegible]	76	48	16.5	12		C11		25						1028	21
29	265		29	49	17.9					✓					✓	1029	29
30	215	5565	172	167	[illegible]	13		C12		30					20	1030	
31	165	X	31	51	22.2	✓										1031	
32	115	9222	32	52	23.[illegible]	14		C13		32						1032	
33	85		33	54	[illegible]										3	1033	
34	55	7730	170	53	[illegible]	15		CD1		[illegible]					✓	1034	
35	25	✓	35	55	25.7	16			✓	✓					5	1035	35
36	0	7[illegible]A	171	56	[illegible]	17		S1S2	15	[illegible]					X	1036	36
Sampler		JB	CL+	JB		[illegible]		BC	MT	[illegible]					AT	DW	CM

Comments: DW

[illegible]