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

Sample cop: _____ Time (Local)

STA #: 090 Cast 1 CTD# 209 Date: 2/12/05 Start 17:05 End: [illegible]

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	5050	5564		1	5.0	1		C1	1.	1					5.	10x 1	1,73
2	4900			2	5.2										18.		
3	4550			3/[illegible]	5.1	5.8											
4	4250	4840		4	5.8	2		C2	2.	2					3.		
5	3950			5	[illegible]												
6	3650			6	6.3										4.		
7	3350			7	7.1	3											
8	3000	7730		8	7.1			C3	3.	3.					1[illegible].		
9	2800			161	7.2												
10	[illegible]			10	7.3	16									6.		
11	2400	367		177	7.8												
12	2000			166	7.9										7.		
13	2000			13	8.[illegible]	5.											
14	1800			14	8.6										13.		
15	1600	5567.		17[illegible]	8.8												
16	1400			16	8.7	6.									14.		
17	1250			17	9.0												
18	1150	9837.		18	9.5			C4.	4.	4.					11.		
19	1050			19	9.5	7									10.		
20	[illegible]			168	9.6										2[illegible].		
21	[illegible]			21	10.1												
22	[illegible]			22	10.5	8.									1.		
23	[illegible]	4679		23	11.9												
24	[illegible]			24	12.4												
25	[illegible]			25	13.5	9.											
26				26	14.2										2.		
27				27	15.2	10.											
28		7[illegible]		17[illegible]	16.2			C5.	5.	5.							
29				29	17.5	11.											
30				172	18.8										4		
31	[illegible]	984.		31	21.4	12.		C6.	6.	6.							
32	115			32	23.6												
33	85	9836		33	24.1	13.		C7.	7.	7.					1[illegible].		
34	55			170,39	24.9												
35	25			35	25.9	14.									17		
36	5	9833.		121	26.0	15.		C8CD1	[illegible]	[illegible]						[illegible]	[illegible]
Sampler		MW		GB		DYL		[illegible]	[illegible]	[illegible]					[illegible]	[illegible]	[illegible]

Comments:

[illegible]

O_2 40 ON 13 26.5° [illegible] MISKIN [illegible] 24.9 °C

HCFC 4 ON 13