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

Sample cop: _____ Time (Local)

STA #: 114 Cast 1 CTD# 209 Date: 02/19/05 Start 15:15 End: 16:40 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	5733	9888		140	3.9	1.		C1.	1.	1.					1.	100	1,73
2	5350			2	4.0										3.	100	
3	5050	5567		3	4.5	2.											
4	4750			4	4.4			C2.	2.	2.							
5	4450			5	4.9	3.											
6	4150	98841		6	5.4												
7	3850			7	5.6	4.											
8	3550	9836		8	6.1												
9	3250			161	6.2			C3.	3.	3							
10	2950			10	6.7	5.											
11	2700	7746		177	6.8												
12	2500			166	7.2										11.		
13	[illegible]			13	7.2	6.											
14	2100	629		14	7.7			C4.	4.	4.							
15	1900			178	7.8												
16	1700			16.	8.1	7.											
17	1500	367		17	8.6										18.		
18	[illegible]			18	8.6												
19	1150			19	8.9	8.											
20	[illegible]	[illegible]		168	9.1			C5.	5.	5					16.		
21	[illegible]			21	9.1												
22	850			22	9.2	9.									10.		
23	750	9898		23	9.0												
24	[illegible]			24	10.0										17.		
25	[illegible]			25	10.6	10.											
26	[illegible]			26	11.6			C6.	6.	6					5		
27	365	7621		27	12.3	11.											
28	[illegible]			176	12.7										2		
29	265			29	13.2												
30	215			174	14.1	12.									19.		
31	165			31	16.7										6.		
32	115	7689		32	21.3	13.									13		
33	85			33	24.8			C7.	7.	7.					9		
34	55			170	26.7	14.									[illegible]		
35	25			35	26.9										15/20	+	0
36	0	9837		39.[illegible]	26.9	15.		S8.	[illegible]							100	36
Sampler		[illegible]		[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]					[illegible]	[illegible]	

Comments:

[illegible] 40 [illegible] #1: 1.3°C

O2 BOTTLE #34 ON [illegible] #36: 26.9°C