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

Sample cop: NL

STA #: 112 Cast 1 CTD# 100 Date: 2/19/05 Time (Local) Start 12.40 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	5411	5564		1	4.9										16/14	101	[illegible]
2	5400	—		2/40	4.5	1										[illegible]	2
3	5100	98841		3	5.2											100	3
4	4000	—		4	5.2											101	4
5	[illegible]	9840		5	5.7	2										[illegible]	5
6	[illegible]	—		6	6.0											[illegible]	[illegible]
7	4400	—		7	6.3											[illegible]	7
8	3000	7720		8	6.4	3										[illegible]	
9	3300	—		101	6.4											[illegible]	[illegible]
10	3000	7628		10	6.4	4										110	10
11	3000																
12	3000	5567A			[illegible]											112	
13	3000																
14	3000																
15	[illegible]	—		178	7.1											[illegible]	15
16	[illegible]	7020A		16	7.7	5										[illegible]	16
17	[illegible]	—		17	7.7											[illegible]	[illegible]
18	1400	—		18	8.1											[illegible]	[illegible]
19	[illegible]	7748		19/39	8.5/15	6										[illegible]	[illegible]
20	[illegible]	—		16[illegible]	9.1											[illegible]	[illegible]
21	[illegible]	—		21	9.5	7											21
22	[illegible]	—		22	9.4												[illegible]
23	[illegible]	5573		23	8.8	8			1	[illegible]						[illegible]	
24	[illegible]	—		24	10.1											[illegible]	
25	500	987		25	11.3	9			2	[illegible]					13	[illegible]	[illegible]
26	400	—		26	12.0										[illegible]	[illegible]	[illegible]
27	300	—		27	13.1	10									15	[illegible]	[illegible]
28	[illegible]	—		176	14.2										20		[illegible]
29	[illegible]	7735		29	14.0	11									17	[illegible]	[illegible]
30	170	—		172	15.5										6	[illegible]	[illegible]
31	140	—		31	17.6	12									[illegible]	[illegible]	[illegible]
32	110	—		32	21.[illegible]										[illegible]	[illegible]	[illegible]
33	80	—		3[illegible]	21.9	13									[illegible]	[illegible]	
34	25	5567		170	26.7	14			4	[illegible]					2/2	[illegible]	34
35	0	—	—	—	—												
36	0	7602		171/38	26.7	15		C1/2	[illegible]	[illegible]						[illegible]	[illegible]
Sampler		[illegible]		CL		BK		BC	[illegible]	[illegible]					[illegible]		[illegible]

Comments: