CTD Hydrocast Log Sheet

CO2/CLIVAR A16S Jan 11- Feb 24, 2005

Sample cop: [illegible]

Time (Local)

STA #: 103 Cast 1 CTD# 209 Date: 2/16/05 Start [illegible] End:

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	PIC/ POC	Salts	Nuts
1	[illegible]	5564		1/40	4.0			[illegible]	[illegible]	[illegible]			1	1		1001	5611
2	5350	7638		2	4.2			[illegible]	[illegible]	[illegible]			X	X		[illegible]	2
3	5050	[illegible]		3	4.5			[illegible]		[illegible]			[illegible]	X		[illegible]	3
4	4750	[illegible]		4	4.6			[illegible]	[illegible]	4			X	[illegible]		[illegible]	4
5	4450	1679		5	5.0			[illegible]	[illegible]	5			[illegible]	[illegible]		1005	5
6	4150	7685A		6	5.2			[illegible]	[illegible]	6			[illegible]	X		[illegible]	6
7	3850	5565		7	5.8			[illegible]	[illegible]	[illegible]			[illegible]	[illegible]		[illegible]	7
8	3550	7744		8	6.1			58	[illegible]	[illegible]			[illegible]	[illegible]		[illegible]	8
9	3250	9830A		1.1	6.4			[illegible]	[illegible]	[illegible]			9	X		[illegible]	9
10	2950	9886		10	6.6			[illegible]	[illegible]	[illegible]			X	X		[illegible]	10
11	2700	[illegible]		177	6.7			[illegible]		11			11			[illegible]	11
12	2500	7755		1.0	7.3			[illegible]		16			X	X		[illegible]	16
13	2300	9837 2571A		13	7.0			313		[illegible]			13	X		[illegible]	15
14	2100	9828		14	7.3			314		[illegible]			X	X		[illegible]	14
15	1900	7[illegible]A		178	8.3			[illegible]	[illegible]	[illegible]			15	[illegible]		1015	15
16	1700	7775		16	8.6			[illegible]	[illegible]	[illegible]			X	[illegible]		[illegible]	16
17	1500	3677		17	9.1			[illegible]	[illegible]	[illegible]	5694		17	X		[illegible]	17
18	1300	7638		18	9.1			[illegible]	[illegible]		5695		X	X		[illegible]	18
19	1150	7674		19	9.3			[illegible]		[illegible]	5696		19	[illegible]		[illegible]	19
20	1050	[illegible]		163	9.5			[illegible]		[illegible]	[illegible]		[illegible]	[illegible]		[illegible]	20
21	950	9884		21	9.7			[illegible]			5698		21	X		[illegible]	21
22	850	9864		22	10.0			B22			5699		X	[illegible]		[illegible]	22
23	[illegible]	[illegible]		23	10.5			823			5700		22	X		[illegible]	23
24	[illegible]	[illegible]		24	10.9			[illegible]		E	5701		X	[illegible]		[illegible]	24
25	[illegible]	7689		25	11.6			[illegible]	[illegible]		5703		25	[illegible]		[illegible]	25
26	[illegible]	9842		26	12.4			[illegible]	[illegible]		[illegible]		26	[illegible]		[illegible]	26
27	365	[illegible]		27	13.1			[illegible]		[illegible]	X		27	X		[illegible]	[illegible]
28	315	7623		186	14.1			[illegible]	28		5705		[illegible]	[illegible]		[illegible]	28
29	265	7730		29	15.1			[illegible]	[illegible]		X		[illegible]	X		[illegible]	29
30	215	[illegible]		172	16.9			[illegible]	[illegible]		5706		[illegible]	[illegible]		1030	30
31	165	[illegible]		31	18.8			[illegible]	31		X		31	[illegible]		1031	31
32	115	9833		32	22.9			[illegible]	32		[illegible]		[illegible]	[illegible]		[illegible]	32
33	85	7721		33	[illegible]			[illegible]	[illegible]		X		33	[illegible]		[illegible]	33
34	35	[illegible]		170	25.6			[illegible]	[illegible]		5708		[illegible]	[illegible]		[illegible]	34
35	25	[illegible]		35	26.6			835	[illegible]	[illegible]	X		[illegible]	[illegible]		[illegible]	35
36	[illegible]	[illegible]		171	26.2			[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]		[illegible]	36
Sampler		[illegible]		[illegible]				[illegible]	[illegible]		WPC		WPC	WPC		[illegible]	CM

Comments:

[illegible] on bottle [illegible] on deck [illegible] as normal