CTD Hydrocast Log Sheet

CO2/CLIVAR A16S Jan 11- Feb 24, 2005

Sample cop: [illegible]

STA #: 106 Cast 1 CTD# 209 Date: 2/17/05 Time (Local) Start 5:40 End: 0705

Rosette Bottle	Nom. Depth (m)	CFC 0.5	He 0.5	O2 0.5	O2 draw Temp 0.5	HCFC 1.2	pCO2 1.5	DIC 0.25	pH 1.5	Alk 0.8	14C 1.2	Tritiu 0.2	DOC 0.2	CDON 1.5	PIC/ POC 0.3	Salts 0.25	Nuts
1	5850	[illegible]		1	4.7	1		C1	[illegible]	[illegible]					[illegible]	801	73/1
2	5550	X		[illegible]	4.3	X		X	[illegible]	[illegible]					X	802	2
3	5250	[illegible]		3	5.0	2		[illegible]	[illegible]	[illegible]					X	803	3
4	4950	X		4	5.2	X		X	[illegible]						X	804	4
5	4650	[illegible]		5	5.3	3		X	[illegible]	[illegible]					X	805	5
6	4350	X		6	5.1	X		X	[illegible]	[illegible]					X	[illegible]	6
7	4050	X		7	5.7	X		X	[illegible]	[illegible]					X	807	7
8	3750	X		4 bottles	5.8	4		X	X	[illegible]					X	[illegible]	[illegible]
9	3450	[illegible]		161	6.6	X		C2	2	[illegible]					X	809	[illegible]
10	3150	X		10	6.5	X		X	X	X					[illegible]	810	[illegible]
11	2850	X		177	6.7	5		C3	3	[illegible]					[illegible]	811	[illegible]
12	2550	X		166	7.0	X		X	X	X					[illegible]	812	[illegible]
13	2300	[illegible]		13	7.6	X		C4	4	12					[illegible]	813	[illegible]
14	2100	X		14	7.2	6		X	[illegible]						[illegible]	[illegible]	[illegible]
15	1900	X		178	7.8	X		C5	5	15					X	[illegible]	[illegible]
16	1700	X		16	8.1	[illegible]		X	[illegible]	[illegible]					X	[illegible]	[illegible]
17	1500	[illegible]		17	9.0	7		C6	6	17					[illegible]	817	[illegible]
18	1300	X		18	8.7	X			[illegible]	[illegible]					[illegible]	[illegible]	[illegible]
19	1150	X		19	8.8	[illegible]		[illegible]	[illegible]	[illegible]					[illegible]	[illegible]	[illegible]
20	1050	X		4 bottles	[illegible]	8		[illegible]	[illegible]	[illegible]					[illegible]	[illegible]	[illegible]
21	950	[illegible]		21	9.5	[illegible]		C7	7	[illegible]					[illegible]	[illegible]	[illegible]
22	850	X		[illegible]	9.5	X		X	[illegible]	X					[illegible]	[illegible]	22
23	750	X		[illegible]	9.9	9		C8	8	22					[illegible]	[illegible]	23
24	[illegible]	X		[illegible]	10.4	[illegible]		[illegible]	[illegible]	X					[illegible]	824	24
25	550	[illegible]		[illegible]	11.4	[illegible]		C9	[illegible]	[illegible]					[illegible]	825	[illegible]
26	475	[illegible]		[illegible]	11.5	10		[illegible]	X	X					5	[illegible]	[illegible]
27	400	X		4 bottles	13.1	[illegible]		X	X	[illegible]					[illegible]	[illegible]	[illegible]
28	325	[illegible]		176	13.4	[illegible]		C10	[illegible]	[illegible]					[illegible]	[illegible]	[illegible]
29	265	X		29	14.4	[illegible]		[illegible]	[illegible]	[illegible]					10	[illegible]	[illegible]
30	215	[illegible]		172	15.6	12		C11	[illegible]	[illegible]					[illegible]	[illegible]	[illegible]
31	165	[illegible]		31	18.3	[illegible]		[illegible]	X	[illegible]					[illegible]	[illegible]	[illegible]
32	115	[illegible]		32	22.7	[illegible]		C12	[illegible]	[illegible]					[illegible]	[illegible]	[illegible]
33	85	[illegible]		4 bottles	24.7	13,16		[illegible]	[illegible]	[illegible]					[illegible]	[illegible]	[illegible]
34	55	X		170	25.5	[illegible]		CD1	[illegible]	[illegible]					3	[illegible]	[illegible]
35	25	X		35	26.6	14		[illegible]	[illegible]	[illegible]					[illegible]	[illegible]	[illegible]
36	0	[illegible]		171	26.3	15		51,52	14	[illegible]					X	[illegible]	36
Sampler				CL	[illegible]	[illegible]		BC	[illegible]	[illegible]					[illegible]	[illegible]	CM

Comments:

[illegible] Bottle # [illegible] O_2 [illegible] 64, 65, 66

[illegible] 70, 27 Bottle #33: 72, 73, 74, 33

O_2