CTD Hydrocast Log Sheet

CO2/CLIVAR A16S Jan 11- Feb 24, 2005

Sample cop: SCD

Time (Local)

STA #: 070 Cast 1 CTD# [illegible] Date: 2/6/05 Start 0535 End: [illegible]

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	CDOM 1.5	PIC/ POC 0.3	Salts 0.25	Nuts
1	4950	5564		1/40	5.2	X		C1								[illegible]	73
2	4650	X		2	5.0	1										[illegible]	[illegible]
3	4350	5567A		3	[illegible]	X				X						[illegible]	[illegible]
4	4050	X		4	5.8	2				X						604	[illegible]
5	3750	9825		5	6.2	X				X						605	[illegible]
6	3450	X		6	6.1	3				X						606	[illegible]
7	3150	X		7	6.4	X				X						607	[illegible]
8	2900	X		8	6.6	4		C2	2	8						608	7
9	2700	X		162	6.7	X		X								609	9
10	2500	X		10	6.9	5										[illegible]	10
11	2300	X		122	7.1	X										[illegible]	1
12	2100	X		166	7.3	6										[illegible]	12
13	1900	X		3	7.4	X										[illegible]	[illegible]
14	1700	X		14	7.8	X										[illegible]	[illegible]
15	1500	X		15	7.9	7										615	[illegible]
16	1300	7671A		16	7.9			C3	3	16						616	[illegible]
17	1100	X		17	8.4			X		X						[illegible]	[illegible]
18	950	7695A		18	8.5	8		C4	4	18					7	618	[illegible]
19	850	X		19	9.4	X										619	[illegible]
20	750	X		158	10.2	X										620	[illegible]
21	650	[illegible]		21	11.3	9										621	[illegible]
22	550	X		22	[illegible]	X									9	622	[illegible]
23	450	X		23	14.7	X										623	[illegible]
24	345	X		24	14.9	10										624	24
25	245	[illegible]		25	15.7	X										625	25
26	245	X		26	15.2	11										626	26
27	205	[illegible]		27/38	17.1	X									16	627	27
28	190	X		172	17.2	12										628	28
29	[illegible]	[illegible]		29	9.5	X										629	29
30	[illegible]	X		176	11.3	13										630	30
31	15	[illegible]		31	20.0	X									19	631	31
32	90	X		32	20.4	14									15	632	32
33	70	[illegible]		33	21.1	X									6	633	[illegible]
34	50	X		170	22.2	15									8	634	[illegible]
35	25	X		135	22.9	16									12	635	[illegible]
36	0	[illegible]		171/39	23.1	17		C5 CO1	5						18	636	18
Sampler		EW		[illegible]	[illegible]	[illegible]		SC	[illegible]	MC					AT	DW	LM

Comments:

MC

[illegible] high reading sample

bottle 30 [illegible]?