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

Sample cop: CF

STA #: 038 Cast 1 CTD# _____ Date: 1/27/05 Time (Local) Start 12:15 PM End: 1 [illegible]

Rosette Bottle	Nom. Depth (m)	CFC	He	O2	O2 draw Temp	HCFC	pCO2	DIC	pH	Alk	14C	Tritiu	DOC	CDOM POC	PIC/	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	
4740 1	8-20	5564		1	2.6	1.									10.	1001	1
2	4450			2.	2.6			C1	1.	1.					14.	1002	2
3	4150			3.	2.6											1003	3
4	3850	7746		4.	2.8	2.17										1004	4
5	3550			5.	2.9											1005	5
6	3250			6.	3.1										2.	1006	6
7	2950	7748		7	3.5	3.			2.							1007	7
8	2650			8	3.7											1008	8
9	2400			9	4.0										4.	1009	9
10	2200	7735		10	4.2	4.			3.							1010	10
11	2000			11	4.3											1011	11
12	1800			12	4.4										7.	1012	12
13	1600			13	4.6	5.			4.							1013	13
14	1400			14	4.6											1014	14
15	1250			15	4.6											1015	15
16	1150			16	4.6	6.			5.						11.	1016	16
17	1050	98841		17,38	4.9/5.1											1017	17
18	950			18	4.9			C2	6.	2.					1	1018	18
19	850			19	5.0	7.										1019	19
20	750			20	5.1										16	1020	20
21	650			21	5.3											1021	21
22	550			22	5.7	8.			7.						8	1022	22
23	450	7692		23	6.0										18	1023	23
24	~~SFC~~ 325			24	6.2											1024	24
25	325			25	6.6	9.										1025	25
26	275			26	6.8										3	1026	26
27	225			27	7.5	10.										1027	27
28	190	9830A		28	8.2			C3	8.	3.						1028	28
29	165			29	8.7	11.									20	1029	29
30	140			30	9.9											1030	30
31	115			31/39	9.6/9.3	12.									4	1031	31
32	90			32	9.8			C4	9.	4.					17	1032	32
33	70			33	10.3	13.									15	1033	33
34	50			34	12.2	14.									19	1034	34
35	25			35	12.7	15.									5.	1035	35
36	surf	7620		166	12.6	16.		C5	10.	5/6					13	1036	36
Sampler		[illegible]		[illegible]		[illegible]		[illegible]	[illegible]	[illegible]						[illegible]	[illegible]

Comments: