B

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

Sample cop: SCD

STA #: 7 Cast 2 CTD# 315 Date: 01/10/05 Time (Local) Start 0415 End: 0615

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	HCFC	pCO2	DIC	pH	Alk	14C	Tritium	DOC	CDOM	PIC/ POC		Salts	Nuts	Other
1	5-20	9833		1			B1,BD1	1/37	1/37			1				101	1/95	
2	3450	7682		2-5			B2	2	2							102	2	CFC dup 98
3	3200	7674		6			B3	3	3			3				103	3	Bot.
4	2950	9825		7			B4	4	4							104	4	O_2
5	2700	9830A		8			B5	5	5			5				105	5	
6	2450	7746B		9			B6	6	6							106	6	
7	2200	7695A		10			B7	7	7			7				107	7	
8	1950	7748		11			B8	8	8							108	8	
9	1700	7678		13			B9	9	9			9				109	9	
10	1550	7689		14			B10	10	10			10				110	10	
11	1450	7682A		15			B11	11	11							111	11	
12	1350	5571A		16			B12	12	12			12				112	12	
13	1250			17-20			B13	13	13							113	13	O_2 4 dups.
14	1150	7638		21			B14	14	14			14				114	14	
15	1050	7620		22			B15,BD2	15/38	15/38			15				115	15	
16	950	367		23			B16	16	16			16				116	16	
17	850	629		24			B17	17	17			17				117	17	
18	750	9884		25			B18	18	18			18				118	18	
19	650	9837		26			B19	19	19							119	19	
20	575			27			B20	20	20			20				120	20 96	
21	525	7730		28			B21	21	21							121	21	
22	475	5567		29			B22	22	22			22				122	22	
23	425	5565		30			B23	23	23							123	23	
24	375	7701		31			B24	24	24			24				124	24	
25	325	9888		32			B25	25	25			25				125	25	
26	275	5564		33			B26	26	26			26				126	26	
27	225			34			B27	27	27							127	27	
28	190	7746		35			B28	28	27			28				128	28	
29	150	9899		36			B29	29	29			29				129	29	
30	130	5573		37			B30	30	30			30				130	30	
31	115	9836		38			B31	31	31							131	31	
32	90			39			B32	32	32			32				132	32	
33	70	7735		40			B33	33	33			33				133	33	
34	50	7621		81			B34	34	34			34				134	34	
35	30	9840 7623		82-85			B35	35	35							135	35	O_2 4 dups
36	10	7621A		86			B36,BD3	36/39	36/39			36				136	36	
Sampler		JB		CL			BC	MT	MC			WHC				CM	DW CM	

Comments: EW

Bottle #8 flowed w/ vent closed - no CFC sample drawn, No DIC, pH, Alk