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

Sample cop: ____ Time (Local) Start ____ End: ____

STA #: 95 Cast 1 CTD# 209 Date: 2/13/05

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	5300	9891	5567A	1	4.4			B1	1	1			1			101	1,94
2	5000	629		2	4.5			B2	2/37	2/37			X				
3	4750	9895		2/39	4.6	5.2		B3	3	3			3				
4	4500	5565		4	5.2			B4	4	4			X				
5	4250	5573		5	5.5			B5	5	5			5				
6	4052	7830A		6	5.6			B6	6	6			X				
7	3850	9888		7	5.8			B7	7	7			7				
8	3550	7695		8	6.3			B8	8	8			X				
9	3250	7720		160	6.5			B9	9	9			9				
10	2950	—		10	6.6			B10	10	10			X				
11	2700	9882		177	6.8			B11	11	11			11				
12	2500	—		166	6.9			B12	12	12			X				
13	2300	7748		13	7.3			B13	13	12			13				
14	2100	7692		14	7.4			B14	14	14			X				
15	1900	7742		178	7.8			B15	15	15			15				
16	1700	5564		16	8.1			B16	16	16			X				
17	1500	9890		17	8.4			B17	17	17			17				
18	1300	7638		18	8.7			B18	18	18			X				
19	1150	367		19	8.6			B19	19/38	19/38			19				
20	1050	7628		188	8.7			B20	20	20			X				
21	950	9837		21	8.8			B21	21	21			21				
22	850	—		22	9.1			B22	22	22			X				
23	750	7671		23	9.4			B23	23	23			23				
24	650	7639A		24	9.8			B24	24	24			X				
25	550	984		25	10.9			B25	25	25			25				
26	450	—		26	11.9			B26	26	26			26				
27	365	9835		27	13.8			B27	27	27			27				
28	315	5571A		176	14.6			B28	28	28			28				
29	265	7833		29	16.0			B29	29	29			29				
30	215	—		172	17.7			B30	30	30			30				
31	165	7735		31	20.8			B31	31	31			31				
32	115	5567		32/38	23.1/23.2			B32	32	32			32				
33	85	9894		33	23.2			B33	33	35			33				
34	55	9825		170	24.2			B34	34	34			34				
35	25	7609		35	25.7			B35	35/39	35/39			35			✓	✓
36	0	7701	7621	36	25.7			B36	✓	✓			36			136	36
Sampler		JB		GBW				EP	BH	TG			WHC			SCO	CF

Comments:

CFC syringe 5573 - stopcock leaking