B

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

Sample cop: SCD

STA #: 43 Cast 1 CTD# 315 Date: 1/28 Time (Local) Start 1240 End:

Rosette Bottle	Nom. Depth (m)	CFC	He	O2	O2 draw Temp	HCFC	pCO2	DIC	pH	Alk	14C	Tritiu	DOC	CDON 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	
1	4405	9837		1	3.3			B1	1	1						601	9
2	4350	7701		2	3.6			B2	2	2/2.7						602	
3	4000	X		3/21	3.6			B3	3	3			X			603	
4	3750	9841		4	4.1			B4	4	4						604	
5	3450	X		5	4.2			B5	5	5			X			605	
6	3100	7351/5564		6	4.7			B6	6	6			6			606	
7	2800	X		7	4.8			B7	7	7			X			607	
8	2500	7692		8	5.2			B8	8	8						608	
9	2400	X		9	5.3			B9	9	9			X			609	
10	2200	7748		10	5.5			B10	10	10			10			0	
11	2000	X		11	5.5			B11	11	11			X			611	
12	1850	9881/9884		12.1	5.9			B12	12	12			12			612	
13	1600	7746		13	5.9			B13	13	13			13			613	
14	1400	629		14	5.9			B14	14	14			14			614	
15	1250	7830A		15	6.1			B15	15	15			15			615	
16	1150	7631		16/47	6.2			B16	16	16			16			616	
17	1050	7730		17	6.4			B17	17	17			17			617	
18	950	5567		18	6.6			B18	18	18			18			618	
19	850	X		19	6.8			B19	19/38	19/38			X			619	
20	750	7628		22	7.3			B20	20	20			20			620	
21	650	7671A		23	7.7			B21	21	21			X			621	
22	550	X		24	8.1			B22	22	22			22			622	
23	450	9825		25	9.1			B23	23	23			23			623	
375 24	SFs	X		26	9.1			B24	24	24			24			624	
25	325	7621		27	10.9			B25	25	25			25			625	
26	275	X		28	12.0			B26	26	26			26			626	
27	225	7623		29	13.0			B27	27	27			X			627	
28	190	5573		30	13.5			B28	28	28			28			628	
29	165	7620		31	14.2			B29	29	29			X			629	
30	140	7672A		32	14.6			B30	30	30			30			630	
31	115	9833		33	14.7			B31	31	31			X			631	
32	90	X		34	14.9			B32	32	32			32			632	
33	70	9878		36/38	14.9			B33	33	33			X			633	
34	50	7638		39	15.4			B34	34	34			34			634	
35	30	784		35	15.6			B35	35	35/36			X			635	
36		7689		61	15.7			B36	36	36			36			636	
Sampler		JB		LL				BC	HT	HC			HL				

Comments: