B

CTD Hydrocast Log Sheet

CO2/CLIVAR A16S Jan 11- Feb 24, 2005

Sample cop: _____

STA #: 46 Cast 1 CTD# _____ Date: _____ Time (Local) Start _____ End: 11:30

Rosette Bottle	Nom. Depth (m)	CFC	He	O2	O2 draw Temp	HCFC	pCO2	DIC	pH	Alk	14C	Tritium	DOC	CDON POC	PIC/	Salts	Nuts	O N A
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	4558	5573		1	3.8	1.									.1	601	1,73	
2	4350	7628		2	3.7			C1.	1	1					.5	602	2	
3	4050	X		3	3.8										.17	603	3	
4	3750	X		4	4.1	2.									.19	604	4	
5	3450	X		5	4.4										.9	605	5	
6	3150	7621		6	4.4										.20	606	6	
7	2850	X		7	5.0	3.									.2	607	7	
8	2600	X		8	4.9											608	8	273,30
9	2400	X		166	5.6	4.										609	9	
10	2200	X		10	5.6											610	10	297,23
11	2000	9825.		11	5.1											611	11	
12	1800	X		161	5.7										.15	612	12	319,32
13	1600	X		13	5.7	5.										613	13	
14	1400	X		14	6.0											614	14	
15	1250	X		15	6.3											615	15	301,2
16	1150	X		16	6.1	6.										616	16	
17	1050			17	6.2										.18	617	17	
18	950	7621.		18	5.9			C2	2.	2.						618	18	
19	850	X		19	[illegible]	7.										619	19	
20	750	X		168	7.4										.7	620	20	254,3
21	650	X		21	[illegible]											621	21	
22	550	X		22	8.7	8.										622	22	
23	450	X		23	10.6										.8	623	23	145,31
37,524	SFC	X		24	12.0											624	24	
25	325	X		25	13.0	9.										625	25	
26	275	7730		26	13.3			C3	3.	3.						626	26	
27	225	X		22	13.7	10										627	27	
28	190	X		38	14.0											628	28	
29	165	X		29	14.3	11.										629	29	
30	140	X		30	14.6										HX	630	30	
31	115	X		31	14.7	12.									.16	631	31	
32	90	7689		32,40	14.6			C4.	4.	4.					.10	632	32	
33	70	X		33	15.0										.14	633	33	
34	50	X		39	15.6	13.									.4	634	34	
35	25	X		35	16.8	14									.3	635	35	
36	SC.	5567.		169	17.9	15		C5.	5/6	5/6					.13	636	36	
Sampler		[illegible]		[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]					[illegible]	[illegible]	[illegible]	

Comments:

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