CTD Hydrocast Log Sheet

CO2/CLIVAR A16S Jan 11- Feb 24, 2005

Sample cop: [illegible]

STA #: 115 Cast 1 CTD# [illegible] Date: 8/19/05 Time (Local) Start 0805 End:

Rosette Bottle	Nom. Depth (m)	CFC	He	O2	O2 draw Temp	HCFC	pCO2	DIC	pH	Alk	14C	Tritiu	DOC	CDOM	PIC/ POC	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	5900	[illegible]	107	1/40	4.7		1	A1/A01		1		528	1	1		601	1/47
2	5600	[illegible]	[illegible]	2	4.8		2	A2	2/37	[illegible]		[illegible]					2
3	5300		—		4.5		3	A3	3			—					3
4	5000	[illegible]	—	4	4.9		—	A4	4			—		—			4
5	4800	[illegible]	—	5	5.1		5	A5	5			—					5
6	4400	[illegible]	—	6	5.6		6	A6	6	6		—					6
7	4100	[illegible]	—	7	6.2		7	A7	7	7		—					7
8	3800	[illegible]	250	8	7.2		8	A8	8	[illegible]		530					8
9	3500	[illegible]	—	161	7.1		9	A9	[illegible]	[illegible]		—					9
10	3000	[illegible]	118	10	7.6		—	A10	[illegible]	[illegible]		531					10
11	2400	[illegible]	—	177	7.2		11	A11		[illegible]		—					11
12	2000	[illegible]	22	166	7.8		12	A12	[illegible]			532		X			12
13	[illegible]	[illegible]	—	13	[illegible]		13	A13	13	[illegible]		—		X			13
14	[illegible]	[illegible]	125	14	7.9		14	A14	14	[illegible]		533		[illegible]			14
15	1800	[illegible]	—	178	8.2		15	A15	15	[illegible]		—		[illegible]			15
16	1600	[illegible]	[illegible]	16	9.7		16	A16	[illegible]	[illegible]		[illegible]		[illegible]			16
17	1400	7746	[illegible]	17	9.0		17	A17	[illegible]	[illegible]		[illegible]		[illegible]			17
18	[illegible]	[illegible]	[illegible]	18/39	1.0		18	A18	[illegible]	[illegible]		[illegible]	X	X			18
19	[illegible]	[illegible]	[illegible]	19	10.0		19	A19/A20	19/38	[illegible]		537	[illegible]	19			19
20	900	[illegible]	[illegible]	168	9.8		20	A20	[illegible]	[illegible]		538	[illegible]	X			20
21	800	[illegible]	[illegible]	21	10.6		21	A21	21	[illegible]		539	[illegible]	[illegible]			21
22	700	[illegible]	[illegible]	22	10.7		22	A22	22	[illegible]		540	[illegible]	X			[illegible]
23	600	[illegible]	75	23	11.9		23	A23	23	[illegible]		541	[illegible]	[illegible]			[illegible]
24	500		—	24	11.3		24	A24	[illegible]	[illegible]		—	[illegible]	[illegible]			[illegible]
25	400	[illegible]	[illegible]	25	13.5		25	A25	[illegible]	6		542	[illegible]	[illegible]			25
26	350	7021A	[illegible]	26	13.3		26	A26	[illegible]	5		543		[illegible]			26
27	300		—	27	13.9		27	A27	[illegible]	[illegible]		—	[illegible]	[illegible]			[illegible]
28	250	[illegible]	[illegible]	176	14.1		—	A28	[illegible]	[illegible]		544	[illegible]	[illegible]			[illegible]
29	200	[illegible]	[illegible]	29	15.5		29	[illegible]	29	[illegible]		[illegible]		[illegible]			[illegible]
30	165	[illegible]	—	172	15.7		—	A30	30	[illegible]		—	[illegible]	[illegible]			[illegible]
31	130	[illegible]	—	31	20.1		31	A31	31	[illegible]		—	[illegible]	[illegible]			[illegible]
32	100	[illegible]	[illegible]	32	23.7		32	A32	32	[illegible]		[illegible]	[illegible]	[illegible]			32
33	75		—	33	26.4		—	A33	33			—	X				33
34	50	[illegible]	—	170	26.9		34	A34	34			—	[illegible]	[illegible]			34
35	25	[illegible]	183	35	27.4		—	A35	35/39	[illegible]		[illegible]	[illegible]			✓	35
36	0	[illegible]	[illegible]	171/38	27.2		36	A36/A03	36	[illegible]		[illegible]	[illegible]			[illegible]	36
Sampler		[illegible]	AM	[illegible]			NL	[illegible]	[illegible]	[illegible]		[illegible]	WHL	WHL		DW	CM

Comments: