CTD Hydrocast Log Sheet

CO2/CLIVAR A16S Jan 11- Feb 24, 2005

Sample cop: SCD

STA #: 119 Cast 1 CTD# 209 Date: 2/21/05 Time (Local) Start 0250 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	5400	[illegible]		[illegible]	5.1			B1	[illegible]	[illegible]			1	1/10		[illegible]	[illegible]
2	5100	[illegible]		2	[illegible]			B2	[illegible]	[illegible]			2	✓		[illegible]	2
3	4800	[illegible]		3	5.2			[illegible]	[illegible]	3			3	[illegible]		[illegible]	3
4	4500	—		4	[illegible]			B4	[illegible]	[illegible]			4			[illegible]	4
5	4200	9812		5	5.8			[illegible]	5	[illegible]				5		[illegible]	[illegible]
6	3900	[illegible]		6	6.1			[illegible]	[illegible]	[illegible]			[illegible]	✓		[illegible]	[illegible]
7	3600	[illegible]		7	6.6			[illegible]	[illegible]				X	✓		[illegible]	[illegible]
8	3300	[illegible]		8	6.5			B8	[illegible]	[illegible]			8	[illegible]		[illegible]	[illegible]
9	3000	[illegible]		161	6.8			B9	[illegible]	[illegible]			X	✓			[illegible]
10	2700	9722		10	7.0			B10	[illegible]	[illegible]			10	✓			[illegible]
11	2500	[illegible]		[illegible]	7.2			B11	[illegible]	[illegible]			X	✓		[illegible]	[illegible]
12	2300	—		166	[illegible]			B12	[illegible]	[illegible]			12	✓		612	2
13	2100	[illegible]		13	7.2			[illegible]	[illegible]	[illegible]			X	X		613	3
14	1900	7701		14	[illegible]			[illegible]	[illegible]	[illegible]			14	14		614	14
15	1700	7724		178	[illegible]			[illegible]	[illegible]	[illegible]			X	✓		615	15
16	1500	9837		16	6.5			[illegible]	[illegible]	[illegible]			16	✓		616	16
17	[illegible]	7022		[illegible]	[illegible]			[illegible]	[illegible]	[illegible]			17	✓		[illegible]	[illegible]
18	[illegible]	[illegible]		18/[illegible]	9.[illegible]			[illegible]	[illegible]	[illegible]			18	✓		618	[illegible]
19	[illegible]	—		17	9.2			[illegible]	[illegible]	[illegible]			19	[illegible]		[illegible]	[illegible]
20	[illegible]	[illegible]		168	9.[illegible]			[illegible]	[illegible]	[illegible]			20	20		[illegible]	[illegible]
21	[illegible]	—		21	9.6			B21	[illegible]	[illegible]			21	✓		[illegible]	21
22	[illegible]	[illegible]		22	10.0			B22	22	[illegible]			22	22		[illegible]	22
23	[illegible]	724		[illegible]	[illegible]			B23	[illegible]				23	✓		[illegible]	23
24	[illegible]	[illegible]		24	[illegible]			[illegible]	[illegible]				24	24		[illegible]	[illegible]
25	[illegible]	[illegible]		[illegible]	[illegible]			[illegible]	[illegible]				25	✓		[illegible]	[illegible]
26	365	[illegible]		26	[illegible]			[illegible]	[illegible]				26	[illegible]		[illegible]	26
27	315	--		[illegible]	[illegible]			[illegible]	[illegible]				27	✓		[illegible]	27
28	265	7740		[illegible]	[illegible]			[illegible]	[illegible]				28	[illegible]		[illegible]	28
29	215	7730		29	[illegible]			[illegible]	[illegible]				29			[illegible]	29
30	165	[illegible]		[illegible]	15.5								30	[illegible]		[illegible]	30
31	115	[illegible]		31	[illegible]			[illegible]					31	✓			31
32	90	7692		32	[illegible]				[illegible]				32	32			32
33	75	5721		33	[illegible]			[illegible]	[illegible]				33	[illegible]			33
34	50	[illegible]		[illegible]	[illegible]			[illegible]	[illegible]				34	34		[illegible]	[illegible]
35	25	7746		35/36	26.4				[illegible]				35	✓			35
36	0	629	[illegible]	171	26.9				[illegible]				[illegible]	36/36A		[illegible]	[illegible]
Sampler		JS		CL									[illegible]	[illegible]		[illegible]	[illegible]

Comments:

NC