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

Sample cop: SCD

STA #: 73 Cast 1 CTD# 209 Date: 2/7/05 Time (Local) Start 0320 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	4900	5562		1/40	5.4		1	A1 A21	1	1	2350		1	1		121	1/94
2	4700	9280A		2	5.7		2	A2	2/37	2/32	2351		X	X		122	2
3	4400	7692		3	6.0		3	A3	3	3	2352		3	X		123	3
4	4100	X		4	6.5			A4	4	4	2353		X	4		[illegible]	4
5	3900	7748		5	6.9		5	A5	5	5	2354		5	X		125	5
6	3500	5565		6	7.1		6	A6	6	6	1AA2		X	X		126	6
7	3200	9898		7	7.3		7	A7	7	7	1AA4		7	X		127	7
8	2900	7674		8	7.4		8	A8	8	8	2357		X	8		128	8
9	2600	9281		161	7.6		9	A9	9	9	2358		9	X		109	9
10	2400	X		10	7.7			A10	10	10	2359		X	X		110	10
11	2200	362	762	177	8.1		11	A11	11	11	2360		11	X		111	11
12	2000	621		166	8.2		12	A12	12	12	2361		X	12		112	12
13	1800	2201		13	8.2		13	A13	13	13	2362		13	X		113	13
14	1600	5523		14	8.4		14	A14	14	14	1A71		14	X		[illegible]	14
15	1500	7622		15	8.6		15N	A15	15	15	2364		15	X		[illegible]	[illegible]
16	[illegible]	5564		15/39	8.9		16	A16	16	16	2365		16	X		[illegible]	[illegible]
17	[illegible]	7622		17	9.4		17	A17 AD2	17	12	6414		17	X		[illegible]	[illegible]
18	[illegible]	9225		18	9.9		18	A18	18	[illegible]	6415		18	18		118	18
19	[illegible]	7796		19	10.4		19	A19	[illegible]	[illegible]	6416		X	X		119	19
20	200	7692		168	11.5		20	A20	20	20	6417		20	20		[illegible]	20
21	250	X		21	12.4		21	A21	21	21	6418		X			[illegible]	21
22	300	7235		22	13.8		22	A22	22	[illegible]	6419		[illegible]	22		[illegible]	22
23	350	7730		23	15.2		23	A23	23	[illegible]	6420		X	X		123	23
24	350	9237		24	16.0		24	A24	24	[illegible]	6421		24	24		[illegible]	24
25	300	9236		25	16.6		25	A25	25	[illegible]	6422		25	X		[illegible]	25
26	250	9211		26	17.6		26	A26	26	[illegible]	6423		26	26		126	26
27	200	9250		27	19.1		27	A27	27	[illegible]	6424		27	X		127	[illegible]
28	175	X		122	20.1			A28	28	[illegible]	6425		28	28		128	[illegible]
29	150	9222		29	21.2		29	A29	29	[illegible]	X		X	X		129	29
30	125	X		176	21.5			A30	30	[illegible]	[illegible]		30	30		130	30
31	100	7688		31	22.2		31	A31	[illegible]	[illegible]	X		[illegible]	X		131	[illegible]
32	80	[illegible]		32	22.[illegible]		32	A32	32	[illegible]	6427		32	32		132	32
33	60	X		33	[illegible]			A33	33	[illegible]	X		[illegible]	X		133	[illegible]
34	60	5571A 5572A	2621A	170	24.0		34	A34	[illegible]	[illegible]	6428		[illegible]	34		134	[illegible]
35	60	X		35	24.0			A35	[illegible]	[illegible]	X		[illegible]	35		135	[illegible]
36	50	794		121/38	23.9		36	A36 AD3	36	[illegible]	6429		[illegible]	36		136	36
Sampler		JB		CL			NL	BC	MY	[illegible]	WLC		WLC	WLC			CM

Comments: