A

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

Sample cop: RW/SCD

STA #: 56 Cast 1 CTD# 209 Date: 2/1/05 Time (Local) Start 1130 End: 0100

Rosette Bottle	Nom. Depth (m)	CFC	He	O2	O2 draw Temp	HCFC	pCO2	DIC	pH	Alk	14C	Tritiu	DOC	CDOM 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	3997	7698A		1	4.3	1			1	1					2	801	73/1
2	3750	7697A		2	4.5	2			X	X					3	802	2
3	3500	X		3	4.5	X			X	X					X	803	3
4	3250	X		4	5.2	X			X	X					X	804	4
5	3000	9898		5	5.3	3			2	2					X	805	5
6	2800	X		6,39	5.5/5.7	X			X	X					X	806	6
7	2600	X		7	5.7	X			X	X					X	807	7
8	2400	X		8	5.6	4			X	X					X	808	8
9	2200	X		9	5.9	X			X	X						809	9
10	2000	7689/7701		10	5.5	5			3	3					X	810	10
11	1800	X		11	5.9	X			X	X					X	811	11
12	1600	X		166	6.2	X			X	X					X	812	12
13	1400	7621		13	5.7	6			4	4					X	813	13
14	1300	X		14	6.2	X			X	X					X	814	14
15	1200	5573		15	6.0	7			5	5					X	815	15
16	1100	X		16	6.5	X			X	X					X	816	16
17	1000	X		17	7.0	X			X	X					6	817	17
18	900	X		18	7.5	X			X	X					X	818	18
19	800	7628		19	7.8	8			6	6					X	819	19
20	700	X		168	9.0	X			X	X					X	820	20
21	600	X		21	10.2	X			X	X					X	821	21
22	500	9888		22	11.4	9			7	7					X	822	22
23	400	X		23	13.0	X			X	X					X	823	23
350 24	~~SBC~~	X		24	13.5	X			X	X					X	824	24
25	300	989		25	14.2	10			8	8					X	825	25
26	250	X		26	14.7	X			X	X					X	826	26
27	200	X		27	15.1	X			X	X					X	827	27
28	175	X		172	15.4	X			X	X					X	828	28
29	150	367		29	15.7	11			9	9					20	829	29
30	125	X		30	16.0	X			X	X					9	830	30
31	100	X		31/40	16.7	12			X	X					11	831	31
32	80	X		32	17.4	X			X	X					18	832	32
33	60	X		33	18.5	13			X	X					19	833	33
34	40	X		170	19.2	X			X	X					13	834	34
35	20	X		35	19.6	14			X	X					10	835	35
36	SURF	7638		36	19.5	15		S1,S2	10/11	10/11					17	836	36
Sampler		JB		GBW		SGC			BH	FG					AT	~~30~~	~~36~~ MC
Comments:				JB		BK										SCD MC	