B

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

Sample cop: KHW

STA #: 59 Cast 1 CTD# 209 Date: 02/02/05 Time (Local) Start 20:08 End: 21:05

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	4662	5567	107	1	4.6			B1	1	1		251	1			801	1,94
2	4400	7748	108	2,39	4.8/5.1			B2	2/37	2/37		275	/				
3	4100	7735	X	3	4.9			B3	3	3		X	3				
4	3750	9881	X	4	5.1			B4	4	4		X	—				
5	3450	9836	X	5	5.5			B5	5	5		X	5				
6	3150	—	X	6	5.6			B6	6	6		X	6				
7	2850	9837/9888	X	7	6.0			B7	7	7		X	/				
8	2600	7620	X	8	6.0			B8	8	8		X	8				
9	2400	9825/	X	161	6.1			B9	9	9		X	9				
10	2200	—	X	10	6.1			B10	10	10		X	10				
11	2000	5561	110	11	6.8			B11	11	11		276	11				
12	1800	7692	111	166	6.8			B12	12	12		277	12				
13	1600	5567A	118	13	7.1			B13	13	13		278	13				
14	1400	7738	122	14	7.3			B14	14	14		279	14				
15	1250	5571A	125	15	7.5			B15	15	15		280	15				
16	1150	5565	130	16	7.7			B16	16	16		281	16				
17	1050	7638	135	17	8.2			B17	17	17		282	17				
18	950	7628	136	18	8.6			B18 B02	18	18		283	18				
19	850	7624	138	19	9.2			B19	19/38	19/38		284	19				
20	750	—	X	168	9.5			B20	20	20		X	20				
21	650	984	139	21	11.2			B21	21	21		285	21				
22	550	7645A	140	22	12.5			B22	22	22		286	22				
23	450	7701	141	23	13.9			B23	23	23		287	23				
375 24	~~SPS~~	7746	143	24	14.6			B24	24	24		288	24				
25	325	7689	145	25	15.4			B25	25	25		289	25				
26	275	—	X	26	15.6			B26	26	26		X	26				
27	225	7621A	148	27	16.2			B27	27	27		290	27				
28	190	7840	149	172	16.9			B28	28	28		291	28				
29	165	367	151	29	17.3			B29	29	29		292	—				
30	140	—	X	176	17.7			B30	30	40		X	30				
31	115	7642A	154	31/40	18.2/18.3			B31	31	31		293	—				
32	90	—	X	32	19.2			B32	32	32		X	32				
33	70	5573	168	33	19.7			B33	33	33		294	—				
34	50	629	183	170	19.8			B34	34	34		295	34				
35	25	9830A	196	35	20.6			B35	35/39	35/39		296	35				
36	0	7898	202	171	20.5			B36	36	36		297	36			836	36
Sampler		JB	AM	GBW				EP	BH	TG		AM	WHC			CF	CF

Comments:

CARlos