

ECOHAB

DEPLOYMENT RECORD

Project Name: ECOHAB Start Date: May 2003 End Date: Oct. 2003
 Mooring Name: E#3-A Station Name: EH3

Geog. Desc.: Near "J" Buoy Offshore JDF Tide: —
 Latitude: 48°17.807' Longitude: 125°27.530
 Water Depth: 127m Ice Thickness: —
 Magnetic decl: — Time Zone: PDT Anchor Type: 5 wheels + 25m 1" chain
 Date: May 9, 2003 Time Anchor Dropped: 1758 PDT Date: —
 Remarks: —

RECOVERY RECORD

Date: Oct. 3, 2003 Time Anchor Released: 0805 PDT
 Remarks: — recovered without incident
— noted met. mast heavily damaged on arrival

INSTRUMENTS (Start at TOP)

Type	Serial #	Depth	Time in	Time Out	Notes
Met Sta	DL 4.3	Surface + 3m	1638 PDT		Par 20052.5
SBE39	1162	2m			Speed 126, Dir. 148, Temp. 20.4
SH	868	3m			Compass 124, Rad. 397
SBE16	4425	3.65m			
Aqua Mon.	2328	5m			
ADP	457	6.25m			
SBE39	1163	10m			
SBE37	2313	15m			
SBE39	1164	20m			
SBE39	1165	40m	1758 PDT		
SBE37	1842	119.5m			

Release	Serial	R Code	Arm Code	Freq	On/Off	B0	B1	Aux Codes
Oceanco 161RT	758							
Pinger 1	Type	Serial	Pinger 2	Type	Serial	Battery Volt		
Helle	1/4x27	6398	—	—	—	20.1	—	—

FLOTATION

Type	Serial #	Size	Colour
2.5m Toroid			yellow
U.W.			

Type	Serial #	Size	Colour

Data Entry by:

Juhász, Tamás

From: John Love [lovejl@shaw.ca]
Sent: Thursday, June 12, 2003 11:37 AM
To: Tom Juhasz
Subject: FW: Met Stations

Revised with the date info plus the deployment I need information regarding turn on time and date.

Buoy 2
 Logger Serial Number 756

Sensor	Sensor No	Channel	Reference No
Speed	615	2	
Wind Direction	770	3	
Air Temperature	553	4	
Buoy Compass	173	5	
Net Radiation	2811	6	

No Par Sensor. Need start up information.

-----Original Message-----

From: John Love [mailto:lovejl@shaw.ca]
Sent: Thursday, June 12, 2003 11:22
To: Tom Juhasz
Subject: Met Stations

Hi Tom. Here is the info regarding the met stations deployed on the 2003-12 cruise.

Buoy 1
 Logger Serial Number: 43

Sensor	Sensor No	Channel	Reference No: 423
Wind Speed	126	2	
Wind Direction	148	3	
Temperature Air	204	4	
Buoy Compass	124	5	
Solar Radiation	397	6	

Par sensor self-logging: # 200525

Turn on 17:30 PDT. First Record 18:00 PDT **May 6th 2003**

Buoy 3
 Logger Serial Number. 695

Sensor	Sensor No	Channel	Reference No: 327
Wind Speed	1745	2	
Wind Direction	731	3	

2003/6/12

= EH3-A

- last time 0929 PDT Oct. 3, 2003
- 7.98 volts battery on recovery
- met. mast damaged - speed + wind direction damaged
- data showed damage was 5-6 days after deployment

Temperature Air	955	4
Buoy Compass	196	5
Atm Pressure	711	6

Par Sensor self-logging. 200526

Turn on 09:00 PDT. First Record 09:30 PDT **May 10th 2003**

327 38 739 630 121 615

Tom. I have all the sensor data for the third deployment but no deployment times or turn on time. Did we not deploy it??

Regards John.

2003/6/12