

# Sea-Bird 24 - Way C.T.D. Log Sheet

Cruise JC130

Julian day/ Date J317

Station No. AM-09A

Cast Number JC130-009

SALT CRATE: 21

	Time (Z)	Latitude	Longitude	Water Depth	Altimeter Height
In Water	1053	30° 9.849 N	42° 7.3081	1550	N/A
At Bottom	11:50	30° 9.851 N	42° 7.310	1549	1.3m
On Deck	12:42	30° 9.851	42°, 7.308	1549	N/A

↓10m ✓ Surface ↓1500m ↑40 (1540m) alt≈52m  
 ↓10 (1550m) alt=13.1-13.3  
 ↓2 (1552) alt=3.3-4.2  
 ↑1040m ✓ (9) alt≈1.2-1.5  
 ↑750m (13)  
 ↑520m (17)  
 ↑4m (surface)

Firing Order	Bottle No.	Depth (db or m)	Fired	Time (Z)	Sample Bottle No.	Comments
1	1	1550.7	✓	11 50	546	1.3m
2	5	1550.4	✓	11 50		1.4m
3	9	1040.7	✓	12 03	545	
4	13	751.7	✓	12 13		
5	17	522.7	✓	12 20	547	
6	21	5.8	✓	1240		swell restricting <5m.
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						

Aux Chan	Sensor Type	Serial Number	Aux Chan	Sensor Type	Serial Number
0			4		
1			5		
2			6		
3			7		
	CTD			Carousel	

All information as last cast (tick) ..... ✓

Initials AM.

USBL POSITION [BOTTOM]: 2211  
 30° 09.8513 N  
 42° 07.2878 W