

Records for Mooring: 19BS-8A**alternate name:****Deployment****Recovery**Cruise Number: **DY1908**

Cruise Number:

Deployment Date/Time (GMT):
2019-09-23 22:49:00

Recovery Date/Time (GMT):

GPS latitude: **62 12.00 N**

GPS latitude:

GPS longitude: **174 40.770 W**

GPS longitude:

CTD cast no: **CTD009**

CTD cast no:

Actual Deployment Depth (m): **74.5**Timekeeper: **Bridge**

Timekeeper:

Chief Scientist: **Proctor**

Chief Scientist:

Pre-Deployment - Mooring DiagramEstimated latitude (N): **62 12.0 N**Estimated longitude (W): **174 40.0 W**Estimated Deployment depth: **73**Estimated Recovery Date: **2020-09-15**

Records for Mooring: 19BS-8A

Comments:

Check Depth before Deployment All ecos, sbe37 and sbe39 are lithium All MTR's start at 0000z at 01 Sept, 2019 -- Check MTR Serial's above float on recovery

Deployed Instruments: 19BS-8A

Est. Depth	Actual Depth	Instrument	Serial No.	Instrument notes	Performance Notes	Prepped	Dep.	Rec.	Data Status
13	0	SBE-56	4593			Y	Y		
13	0	PopTop	219			Y	Y		
18	0	MTR	5014			Y	Y		
18	0	40" syntactic float					Y		
18	0	MTR	4050			Y	Y		
20	0	SBE-16	4139	pump SN-050570		Y	Y		
20	0	Eco-Fluorometer FLSB	3073	start @ 1700 9/23		Y	Y		
23	0	SBE-39	0987	w/P		Y	Y		
27	0	SBE-39	5286			Y	Y		
28	0	40" Steel Float					Y		
31	0	SBE-37	2318			Y	Y		
35	0	SBE-39	1422			Y	Y		
40	0	SBE-39	0818			Y	Y		
45	0	SBE-39	1638	w/P		Y	Y		

50	0	SBE-39	5288			Y	Y		
55	0	SBE-37	2323			Y	Y		
60	0	SBE-39	1603			Y	Y		
65	0	RCMSG	1735	Alk batts, start 25 Sept. 2019, 30 min intervals		Y	Y		
65	0	Optode	2202	Mod 4330		Y	Y		
67	0	SBE-39	3501	w/P		Y	Y		
68	0	pCO2		UAF			Y		
68	0	SBE-16		UAF			Y		
68	0	SeaFET		UAF?			Y		
71	0	8242AA Release	33128				Y		

Does the release have new batteries?: ☐ Yes ☒ No

If not new, how many months were batteries used? 12 months

bell

PMEL EcoFOCI