

OCEAN SCIENCES STRICKLAND EVENT LOG

VESSEL: Strickland

Collected By: Mr. Yuhn

Date: May 14th 16

Consecutive Stn #: _____

Station Name: _____

Notes: (temperature, wind, barometer, weather, sea-state, etc)
 Sunny, barometer: 30.10, 14°C, sea-state is ruffled
 wind from NW at 3 knots, 30% cloud cover, visibility 15 mi

EVENT NUMBER	EVENT TYPE	PDT TIME	LAT.	LONG.	BOTTOM DEPTH (m)	CAST DEPTH (m)	NOTES (e.g. CTD file names, bottle depths, flow meter readings, etc)
1)	CTD	7:30 CIN	48 38' 04"	123 30' 08" W	200m	190m	20100514_L1 20100514_J1a.hex
2)	ADCP Transsect 1	14:46 GMT 7:46am	38.1066	30.170'			
3)	CTD	8:05 am	39.033'	30.238'	194m	184m	20100514_J2a.hex
4)	ADCP Transsect 2	8:20 am	39.109'	30.253'			
5)	CTD	8:45 am	39.971'	30.277'W	169m	159m	20100514_J3a.hex

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EVENT NUMBER	EVENT TYPE	TIME	LAT.	LONG.	BOTTOM DEPTH (m)	CAST DEPTH (m)	NOTES (e.g. CTD file names, bottle depths, flow meter readings, etc)
6)	ADCP Transect 3	8:57am 15:57 GMT	48 40 06	123 30 14W			
7)	CTD 4	9:31am 16:31	48 41.073N	123 30.086W	120 m	110m 110 m	up/down @ 30m/min. 20100514 - J4a.hex
8)	ADCP Transect 4	9:48am 16:48 GMT	48 41.207N	123 29.992W			restart @ 16:56 GMT 9:56am 48 41.598 N 123 29.854W
9)	CTD 5	10:18am 17:18 GMT	48 42.001 N	123 29.068W	73m	63m	20100514 - J5a.hex BP/down 30 m/min.
10	ADCP Transect						transect from N to S end of wire (no stops) finish ~ 175am

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Notes: (temperature, wind, barometer, weather, sea-state, etc)
 19°C, 30.05 Hg, vis 20 Miles, 20% cloud cover, 7 KTS from WNW, east

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Station Name: _____

EVENT NUMBER	EVENT TYPE	TIME	LAT.	LONG.	BOTTOM DEPTH (m)	CAST DEPTH (m)	NOTES (e.g. CTD file names, bottle depths, flow meter readings, etc)
11	CTD 6	12:58 PDT 19:58 GMT	48° 38' 09" N	123° 30' 20" W	197	187	20100514 - J16 - hex up/down @ 30m/min
12	ADCP trans 46	20:18:19 GMT	48° 38' 22" N	123° 30' 27" W			
13	CTD 7	13:40:19 13:40:19 PDT 13:53:04 GMT	48° 39' 02" N	123° 30' 30" W	193	183	20100514 - J26 - hex up/down @ 30m/min
14	ADCP trans 27	20:54:14 GMT	48° 39' 02" N	123° 30' 49" W			
15	CTD 8	14:25 PDT	48° 40' 03" N	123° 30' 41" W	168	158	20100514 - J36 - hex up/down @ 30m/min

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Notes: (temperature, wind, barometer, weather, sea-state, etc)

Small waves at event #17

Station Name: _____

EVENT NUMBER	EVENT TYPE	TIME	LAT.	LONG.	BOTTOM DEPTH (m)	CAST DEPTH (m)	NOTES (e.g. CTD file names, bottle depths, flow meter readings, etc)
16	ADCP trans 8	21:30 CMT	48° 40.105 N	123° 30.540 W			
17	CTD 9	15:00 PDT	48° 41.090 N	123° 30.169 W	120m	105m	20100514_54b_hex up/down @ 10meters/min
18	ADCP trans 9	15:05 PDT	48° 41.119 N	123° 30.226 W			
19	CTD 10	15:33 PDT	48° 42.000 N	123° 29.267 W	74	68m	20100514_J5b_hex
20	ADCP trans 10	22:38 CMT	48° 41.912 N	123° 29.454 W			