

201407

OCEAN SCIENCES STRICKLAND CTD LOG

DATE (dd-mm)	Local TIME (UTC)	LAT. (N)	LONG. (W)	STN NAME	BOTTOM DEPTH (m)	CAST DEPTH (m)	CTD File Name
08 July	08:46	48 43.044	123 14.932	A1	295	287	20140708_A1
08 July	9:35	48 44.289	123 17.233	A2	158	146	20140708_A2
08 July	9:58	48 45.236	123 18.580	S6	136	134	20140708_S6
08 July	10:14	48 45.633	123 19.710	A3	80	79	20140708_A3
08 July	10:28	48 45.921	123 21.121	A4	64	63	20140708_A4
08 July	10:45	48 45.437	123 22.424	A5	115	113	20140708_A5
08 July	11:05	48 44.591	123 23.510	S8	85	84	20140708_S8
08 July	11:26	48 43.729	123 25.184	S5.5	62	60	20140708_S5.5
08 July	13:34	48 42.990'	123 27.608	S5	109	105	20140708_S5
08 July	14:28	48 41.831'	123 29.865	S12	75	72	20140708_S12
08 July	14:57	48 40.679	123 29.986	S4.75	118	105m	20140708-S475
08 Jul	15:42	48 38.428	123 30.161	S4	200	190	20140708_S4

8 Jul 16 03 48 39.599 123 30.032 54.5 179 177 20140708-S45
 8 Jul 16 32 48 42.331 123 28.500 512.5 80 78 20140708-S125

201407

OCEAN SCIENCES STRICKLAND EVENT LOG

VESSEL: StricklandCollected By: Christina / CurtisDate: 8 July 2014

Consecutive Stn #: _____

Station Name: _____

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

- Sunny, low wind, clear

- 30.50 inch of Hg barometer

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)
Calibrate Compass.		08	48° 42.952	123° 15.011			
CTD	A1	08:46	48° 43.044"	123° 14.932'	295	287	20140708_A1
ADCP to A2		09:05	start 48° 43.007'	123° 14.925'			
			end.				
CTD	A2	09:35	48° 44.289 123° 14.95	123° 17.33	158m.	146m.	- water more clear than A1 - 201407_A2

OCEAN SCIENCES STRICKLAND EVENT LOG

VESSEL: Strickland

Collected By: _____

Date: _____

Consecutive Stn #: _____

Station Name: _____

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

EVENT NUMBER	STN EVENT TYPE	local TIME	LAT.	LONG.	BOTTOM DEPTH (m)	CAST DEPTH (m)	NOTES (e.g. CTD file names, bottle depths, flow meter readings, etc)
ADCP to	S6	9:58	48°45.236	123°18.580	139		
CTD	S6	9:58	48°45.236	123°18.580	136	134	20140708_SG
ADCP to	A3	10:11	48°45.833	123°19.710	82		
CTD	A3	10:14	48°45.833	123°19.710	82	79	
ADCP to	A4	10:27	48°45.921	123°21.121	64		

OCEAN SCIENCES STRICKLAND EVENT LOG

VESSEL: Strickland

Collected By: _____

Date: _____

Consecutive Stn #: _____

Station Name: _____

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

EVENT NUMBER	STN EVENT TYPE	local TIME	LAT.	LONG.	BOTTOM DEPTH (m)	CAST DEPTH (m)	NOTES (e.g. CTD file names, bottle depths, flow meter readings, etc)
CTD	A4	10:28	48°45.921	123°21.121	64	63.	
ACDP to	A5						
CTD	A5	10:45	48°45.437	123°22.424	115	113.	20140708-A5
ADCP to	S8						
CTD	S8	11:05	48°44.591	123°23.510	85	84	20140708-S8

OCEAN SCIENCES STRICKLAND EVENT LOG

VESSEL: Strickland

Collected By: _____

Date: July 08 2014

Consecutive Stn #: _____

Station Name: _____

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

EVENT NUMBER	STN EVENT TYPE	local TIME	LAT.	LONG.	BOTTOM DEPTH (m)	CAST DEPTH (m)	NOTES (e.g. CTD file names, bottle depths, flow meter readings, etc)
ADCP to	S5.5						
CTD	S5.5	11:26	48° 43.729	123° 25.184	62	60	2014 07 08 - S55
ADCP to	S5						
CTD	S5	to dock - student swap					

OCEAN SCIENCES STRICKLAND EVENT LOG

VESSEL: Strickland

Collected By: Catherine & E.

Date: 8 July 2014

Consecutive Stn #:

Station Name: See below

Notes: (temperature, wind, barometer, weather, sea-state, etc)
 sea state flat (ripples) wind- light air
 30.04 mm Hg 30 nautical miles visibility
 24°C air 13.4°C SST cloud cover ~5%

EVENT NUMBER	STN EVENT TYPE	TIME	LAT.	LONG.	BOTTOM DEPTH (m)	CAST DEPTH (m)	NOTES (e.g. CTD file names, bottle depths, flow meter readings, etc)
CTD	S5	1:34 PM	N 48° 42.990'	W 123° 27.608'	109	105	CTD file 20140708_S5
deploy ADCP							
ADCP to S12		2:09 PM					
CTD	S12	2:28 PM	N 48° 41.831'	W 123° 29.865'	75	72	CTD file 20140708_S12

OCEAN SCIENCES STRICKLAND EVENT LOG

VESSEL: Strickland

Collected By: Joss

Date: July 8th 2014

Consecutive Stn #: _____

Station Name: See below

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

29.95 bar, 21°C, Sea temp 14.1°C, vis = 20 nmiles,
cloud cover = 5%, 5knts NE wind, light air, flat seas

EVENT NUMBER	STN EVENT TYPE	TIME	LAT.	LONG.	BOTTOM DEPTH (m)	CAST DEPTH (m)	NOTES (e.g. CTD file names, bottle depths, flow meter readings, etc)
CTD S4.75	S4.75	2:57	N 48° 40.679	W 123° 29.928	118m	105m	20140708-S4.75
ADCP to S4							
CTD S4	S4	3:42	N 48° 38.428	W 123° 30.161	200m	190m	20140708-S4
CTD S4.5	S4.5	4:03	N 48° 39.599	W 123° 30.032	179m	177m	20140708-S4
CTD S12.5	S12.5	4:32	N 48° 42.331	W 123° 28.500	80m	78m	20140708-S125

