

005314

201509

OCEAN SCIENCES STRICKLAND CTD LOG

DATE (dd-mm)	(local) TIME (UTC)	LAT.	LONG.	STN NAME	BOTTOM DEPTH (m)	CAST DEPTH (m)	CTD File Name
16-SEP	09:22	48° 43.174'	123° 14.150'	A1	330	328	20150916-A1.hex
16-SEP	10:14	48° 43.222'	123° 15.632'	A1.5	205	204	20150916-A15.hex
16-SEP	10:40	48° 44.263'	123° 17.263'	A2	171	169	20150916-A2.hex
16-SEP	11:02	48° 45.114'	123° 18.315'	S6	146	143	20150916-S6.hex
16-SEP	11:28	48° 45.827'	123° 19.693'	A3	84	82	20150916-A3.hex
16-SEP	11:46	48° 45.885'	123° 21.204'	A4	70	76	20150916-A4.hex
16-SEP	12:05	48° 45.558'	123° 22.382'	A5	96	99	20150916-A5.hex
16-SEP	12:22	48° 44.618'	123° 23.565'	S8	80	80	20150916-S8.hex
16-SEP	12:41	48° 43.708'	123° 25.189'	S5.5	64	64	20150916-S55.hex
16-SEP	13:01	48° 42.959'	123° 27.595'	S5	120	110	20150916-S5.hex
16-SEP	13:28	48° 42.464'	123° 28.344'	S12.5	80	79	20150916-S125.hex
16-SEP	13:42	48° 41.838'	123° 29.804'	S12	74	74	20150916-S12.hex

[illegible]

top 100's
middle 10's
bottom 1's

Team 1
Julia
Erica
Sydney

Team 2
Christina
Helen
Lynn

201509

UVIC OCEAN SCIENCES STRICKLAND EVENT LOG

Krista

VESSEL: Strickland

Collected By: Kristina (Team 1)
Tijpe

Date: Sept. 16/15

Notes: (temperature, wind, barometer, weather, sea-state, etc)
17°C, sunny, calm, cloud cover 50%, barometer 29.9 inches mercury
12.7° H₂O temp, light wind
80 nautical miles visibility

Consecutive Stn #: /

Station Name: /

EVENT NUMBER	STN EVENT TYPE	TIME (local, 24h format)	LATITUDE (N) (dd mm.mmm)	LONGITUDE (W) (ddd mm.mmm)	BOTTOM DEPTH (m)	CAST DEPTH (m)	NOTES (e.g. CTD file names, bottle depths, flow meter readings, problems, etc)
1	A1	09:28 09:38:50	48° 43.174'	123° 14.150'	330	308	20150916_A1
2	A1	09:46 09:53:59	48° 43.142'	123° 14.099'	325	150	Zoop net (vertical sample)
3	A1.5	10:14:15 10:24:46	48° 43.232'	123° 15.632'	205	204	20150916_A1.5
4	A2	10:40:40 10:50:20	48° 44.263'	123° 17.376'	171	169	20150916_A2
5	S6	11:02:32 11:14:15	48° 45.114'	123° 18.315'	146	143	20150916_S6 Bottle 50 m above CTD

50m at 143m

93m

UVIC OCEAN SCIENCES STRICKLAND EVENT LOG

VESSEL: Strickland

Date: Sept. 16 2015

Collected By: _____

Consecutive Stn #: _____

Station Name: _____

Notes: (temperature, wind, barometer, weather, sea-state, etc)
17°C sunny, calm, cloud cover 50%, barometer 29.9 inches mercury
12.77° H₂O temp, light wind
20 nautical miles visibility.

EVENT NUMBER	EVENT TYPE	TIME (local, 24h format)	LATITUDE (N) (dd mm.mmm)	LONGITUDE (W) (ddd mm.mmm)	BOTTOM DEPTH (m)	CAST DEPTH (m)	NOTES (e.g. CTD file names, bottle depths, flow meter readings, problems, etc)
6	A3	11:28:58 11:35:10	48°45.827'	123°19.693'	84	82	20150916-A3
7	A4	11:46:16 11:51:08	48°45.885'	123°21.204'	70	76	20150916-A4
8	A5	12:05:04 12:09	48°45.558'	123°22.382'	100	99	20150916-A5
9	S8 S8	12:22:10 12:24	48°44.618'	123°23.565'	80	80	20150916-S8
10	S55	12:41:06 12:44:08	48°43.708'	123°25.189'	64	64	20150916-S55

UVIC OCEAN SCIENCES STRICKLAND EVENT LOG

VESSEL: Strickland

Date: 16 Sep 2015

Collected By: _____

Consecutive Stn #: _____

Station Name: _____

Notes: (temperature, wind, barometer, weather, sea-state, etc) visibility → 20m
Temp 18°C (air) 12.8°C (sea) Air temp → 18°C
Bar 29.86 inches Hg H₂O temp → 12.8°C
Calm, light wind, vis 20 nm, cloud cover 40% Barometer → 29.86 inches Hg

EVENT NUMBER	STN EVENT TYPE	TIME (local, 24h format)	LATITUDE (N) (dd mm.mmm)	LONGITUDE (W) (ddd mm.mmm)	BOTTOM DEPTH (m)	CAST DEPTH (m)	NOTES (e.g. CTD file names, bottle depths, flow meter readings, problems, etc)
11	S5	13:01:05 13:06:26	48°42.659'	123°27.595'	120	110	20150916 - S5. hex
12	PWC	13:07:47	48°42.9157'	123°27.630'			drop cards in N/S line across satellite channel
13	Blue	13:10:40	48°42.783'	123°27.494'			
14	Yellow	13:12:42	48°42.561'	123°27.330'			
15	Salmon / Peach	13:15:25	48°42.290'	123°27.097'			

UVIC OCEAN SCIENCES STRICKLAND EVENT LOG

VESSEL: Strickland

Collected By: _____

Date: Sept. 16/15

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

Consecutive Stn #: _____

Station Name: _____

EVENT NUMBER	EVENT TYPE	TIME (local, 24h format)	LATITUDE (N) (dd mm.mmm)	LONGITUDE (W) (ddd mm.mmm)	BOTTOM DEPTH (m)	CAST DEPTH (m)	NOTES (e.g. CTD file names, bottle depths, flow meter readings, problems, etc)
16	Green	13:17:47	48° 42.059'	123° 26.893'			
17	S12.5	13:28:03 13:32:02	48° 42.464'	123° 28.344'	79 80	79	20150916-S125
18	S18	13:49:20 13:46:04	48° 41.838'	123° 29.804'	74	74	* hit bottom 20150916-S18
19	S15	14:00:14	48° 40.322'	123° 30.013'	151	148	20150916-S15
20	S1.25	14:17	48° 39.498'	123° 30.099'	177	174	20150916-S1.25

UVIC OCEAN SCIENCES STRICKLAND EVENT LOG

VESSEL: Strickland

Date: 09/16/2016

Collected By: _____

Consecutive Stn #: _____

Station Name: _____

Notes: (temperature, wind, barometer, weather, sea-state, etc)
17°C, Sunny, calm, ~50% cloud cover, Barometer 29.9 inches Mercury
12.7°C H₂O Temp, intermittent breeze
20 nautical miles visibility

EVENT NUMBER	STN EVENT TYPE	TIME (local, 24h format)	LATITUDE (N) (dd mm.mmm)	LONGITUDE (W) (ddd mm.mmm)	BOTTOM DEPTH (m)	CAST DEPTH (m)	NOTES (e.g. CTD file names, bottle depths, flow meter readings, problems, etc)
21	S4	14:37:05 14:48:48	48° 38.480'	123° 29.487'	195	190	(Niskin also) → 30 m above CTD
22	S4	14:54:12 15:04	48° 38.459'	123° 29.946'	195	150	Zoopl Net (vertical) [plop-out on wire was resistant]
23	S4.15	15:26:36 15:31	48° 40.592'	123° 30.072'	115	113	20150916-S4.75.hex
			42.985	30.114			Salmon-card