



Plankton Net Tow Log Sheet

Cruise #: 201549 Vessel: Vector Page: 1

Project(s): 806 Contact:

TSK Serial #: 7132 RBR serial #: 79108

Time offset = + hrs = UTC (please record local time for samples)

Date: 29 Sept 2015	Station: 59	Time: 21:06	LOCAL
Net Event # 3	CTD # 4		
Latitude: 48 37.592 N	Longitude: 123 14.555 W		
deg min.dec	deg min.dec		
Wire out: 215	Wire angle: 0	Bottom Depth: 225	
Net Type: SCOR	Tow Type: VERT		
Flow start	Flow end	Flow = frozen	
79570	80097	Non-flow = pickled	

Notes:

Date: 30 SEPT 2015	Station: 102	Time: 0836	LOCAL
Net Event # 8	CTD # 9		
Latitude: 48° 30.016 N	Longitude: 124° 44.088 W		
deg min.dec	deg min.dec		
Wire out: 244	Wire angle: 0	Bottom Depth: 254	
Net Type: SCOR	Tow Type: VERTICAL		
Flow start	Flow end	Flow = frozen	
80097	82662	Non-flow = pickled	

Notes: oops, should have been @ 725m lots of phyto - 500ml removed 3 ~ 6cm xellers, left one of the same in jar mitrocoma

Date: 01 OCT 2015	Station: 63	Time: 0444	LOCAL
Net Event # 27	CTD # 28		
Latitude: 48° 13.829 N	Longitude: 122° 58.498 W		
deg min.dec	deg min.dec		
Wire out: 117	Wire angle: 30°	Bottom Depth: 129	
Net Type: SCOR	Tow Type: VERTICAL		
Flow start	Flow end	Flow = frozen	
82662	83632	Non-flow = pickled	

Notes:

Date: 1 Oct	Station: 46	Time: 20:36	LOCAL
Net Event # 41	CTD # 42		
Latitude: 48 51.278 N	Longitude: 123 10.600 W		
deg min.dec	deg min.dec		
Wire out: 171	Wire angle: 0	Bottom Depth: 181	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
83632	84704	Non-flow = pickled	

Notes:



Plankton Net Tow Log Sheet

Cruise #: 2015-19 Vessel: VECTOR Page: 2

Project(s): SOG

Contact: N²

TSK Serial #: 7132

RBR serial #:

Time offset = +

hrs = UTC (please record local time for samples)

Date: 02 OCT 2015	Station: 42	Time: 00:58	LOCAL
Net Event # 46	CTD # 47		
Latitude: 49° 1.774 N	Longitude: 123° 26.060 W		
deg min.dec	deg min.dec		
Wire out: 310	Wire angle: 0°	Bottom Depth: 320	
Net Type: SCOR	Tow Type: VERTICAL		
Flow start 84703	Flow end 86810	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 02 OCT 2015	Station: 38	Time: 0512	LOCAL
Net Event # 51	CTD # 52		
Latitude: 49° 11.926 N	Longitude: 123° 26.401 W		
deg min.dec	deg min.dec		
Wire out: 290	Wire angle: 3°	Bottom Depth: 300	
Net Type: SCOR	Tow Type: VERTICAL		
Flow start 86810	Flow end 88562 - label wrong	Flow = frozen	
		Non-flow = pickled	

Notes: blue egg sacs, super cool worm, wow nets are fun!

Date: 02 OCT 2015	Station: GED1	Time: 08:51	LOCAL
Net Event # 55	CTD # NO CTD		
Latitude: 49° 14.964 N	Longitude: 123° 44.914 W		
deg min.dec	deg min.dec		
Wire out: 390	Wire angle:	Bottom Depth: 400	
Net Type: SCOR	Tow Type: VNH		
Flow start 88562	Flow end 90940	Flow = frozen	
		Non-flow = pickled	

Notes: another cool worm!

Date: 20 OCT 2015	Station: 28	Time: 12:12	LOCAL
Net Event # 60	CTD # 59		
Latitude: 49° 24.017 N	Longitude: 123° 45.603 W		
deg min.dec	deg min.dec		
Wire out: 118	Wire angle: 8°	Bottom Depth: 128	
Net Type: SCOR	Tow Type: VNH		
Flow start 90940	Flow end 91743	Flow = frozen	
		Non-flow = pickled	

Notes:



Plankton Net Tow Log Sheet

Cruise #: 201519 Vessel:

Page: 3

Project(s): S06

Contact:

TSK Serial #: 7132

RBR serial #: 79108

Time offset = +

hrs = UTC (please record local time for samples)

Date: 2 Oct 2015	Station: 22	Time: 15:12	LOCAL
Net Event # 61	CTD # 62		
Latitude: 49° 40.106 N	Longitude: 124° 16.222 W		
deg min.dec	deg min.dec		
Wire out: 340	Wire angle: 0	Bottom Depth: 350	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
91743	93797	Non-flow = pickled	

Notes:

Date: 3 Oct 2015	Station: 14	Time: 00:05	LOCAL
Net Event # 69	CTD # 70		
Latitude: 49° 53.141 N	Longitude: 124° 59.766 W		
deg min.dec	deg min.dec		
Wire out: 305	Wire angle: 8°	Bottom Depth: 315	
Net Type:	Tow Type: SCOR VNH		
Flow start	Flow end	Flow = frozen	
93797	95748	Non-flow = pickled	

Notes:

Date: 3 Oct 2015	Station: 11	Time: 03:50	LOCAL
Net Event # 73	CTD # 74		
Latitude: 49° 42.425 N	Longitude: 124° 43.432 W		
deg min.dec	deg min.dec		
Wire out: 290	Wire angle: 0	Bottom Depth: 300	
Net Type:	Tow Type: SCOR VNH		
Flow start	Flow end	Flow = frozen	
95748	97483	Non-flow = pickled	

Notes:

Date: 3 Oct 2015	Station: BS11	Time: 1057	LOCAL
Net Event # 82	CTD # 83		
Latitude: 49° 29.012 N	Longitude: 124° 45.956 W		
deg min.dec	deg min.dec		
Wire out: 53m	Wire angle: 0	Bottom Depth: 63m	
Net Type: SCOR	Tow Type: VNH		
Flow start 97483	Flow end 97772	Flow = frozen	
		Non-flow = pickled	

Notes:



Plankton Net Tow Log Sheet

Cruise #: 201519 Vessel:

Page: 4

Project(s):

Contact:

TSK Serial #:

RBR serial #:

Time offset = +

hrs = UTC (please record local time for samples)

Date: 3 Oct 2015	Station: CPF2	Time: 1255	LOCAL
Net Event # 84	CTD # 86		
Latitude: 49 28.005 N	Longitude: 124 30.041 W		
deg min.dec	deg min.dec		
Wire out: 31326	Wire angle: 3	Bottom Depth: 370	
Net Type:	Tow Type: SCOR VNA		
Flow start	Flow end	Flow = frozen	
97772	99646	Non-flow = pickled	

Notes:

Date: 3 Oct 2015	Station: 24	Time: 1943	LOCAL
Net Event # 94	CTD # 93		
Latitude: 49 30.299 N	Longitude: 124 5.996 W		
deg min.dec	deg min.dec		
Wire out: 415	Wire angle: 0	Bottom Depth:	
Net Type:	Tow Type: SCOR VNA		
Flow start	Flow end	Flow = frozen	
99646	02049	Non-flow = pickled	

Notes:

Date: 30 Oct 2015	Station: CPF2	Time: 2100	LOCAL
Net Event # 95	CTD # 96		
Latitude: 49 21.912 N	Longitude: 124 5.060 W		
deg min.dec	deg min.dec		
Wire out: 235	Wire angle: 0	Bottom Depth: 245	
Net Type:	Tow Type: SCOR VNA		
Flow start	Flow end	Flow = frozen	
02049	03472	Non-flow = pickled	

Notes:

Date: 4 Oct 2015	Station: 40	Time: 0032	LOCAL
Net Event # 99	CTD # 98		
Latitude: 49 3.535 N	Longitude: 123 36.824 W		
deg min.dec	deg min.dec		
Wire out: 145	Wire angle: 0	Bottom Depth: 155	
Net Type:	Tow Type: SCOR VNA		
Flow start	Flow end	Flow = frozen	
03472	04341	Non-flow = pickled	

Notes:



Plankton Net Tow Log Sheet

Cruise #: 2015-19 Vessel: VECTOR Page: 5

Project(s): Sog Contact: N2

TSK Serial #: 7132 RBR serial #:

Time offset = +

hrs = UTC (please record local time for samples)

Date: 04 Oct 2015	Station: GI-01	Time: 07:03	LOCAL
Net Event # 100	CTD # 101		
Latitude: 48° 45.870 N	Longitude: 123° 20.565 W		
deg min.dec	deg min.dec		
Wire out: 53	Wire angle: 0°	Bottom Depth: 63	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
04341	04738	Non-flow = pickled	

Notes:

Date: 04 Oct 2015	Station: SC04	Time: 0803	LOCAL
Net Event # 103	CTD # 102		
Latitude: 48° 43.498 N	Longitude: 123° 25.035 W		
deg min.dec	deg min.dec		
Wire out: 85	Wire angle: 0	Bottom Depth: 95	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
04738	05272	Non-flow = pickled	

Notes:

Date:	Station:	Time:	LOCAL
Net Event #	CTD #		
Latitude:	N	Longitude:	W
deg min.dec		deg min.dec	
Wire out:	Wire angle:	Bottom Depth:	
Net Type:	Tow Type:		
Flow start	Flow end	Flow = frozen	
		Non-flow = pickled	

Notes:

Date:	Station:	Time:	LOCAL
Net Event #	CTD #		
Latitude:	N	Longitude:	W
deg min.dec		deg min.dec	
Wire out:	Wire angle:	Bottom Depth:	
Net Type:	Tow Type:		
Flow start	Flow end	Flow = frozen	
		Non-flow = pickled	

Notes:

Stn 59

0

TSK 7/32

795 to

~~840~~ 80097

215m out

21:06 local

225m bottom

Start 80097 Stn 102

254 bottom depth 0° wire angle

244 max depth 08 37

82662

Stn 63 OCT 1 2015 30°

start 82662

wire angle

126 bottom depth

117 max depth

83632

Stn 46

1 Oct 2015 0°

170m, 180m deep

83632 →

84704

2026 48 51.253 123 10.629

"Rite in the Rain"

Stn 42 Oct 2 2015
start 84703
bottom depth 320m
max depth 310m 0° wire angle
1353 local
86810

Stn 38 Oct 2 2015
start 86810
88562

Geo 1 Oct 2 2015
start 88562 0952 bottom
390m wire out 0° angle
400m bottom
90940

Stn 20 Oct 2 2015 118m
90940 → 91743 128m depth
800m

12:12 → 49 24.07 x 123 45.608

Stn 22 Oct 2 61 1512
start 62
91743 → 93797
350m depth 340m out 0°
49 40.106 x 124 16.222

Stn 14 305 out 0° wire
93797 315 bottom angle
95748

Stn 11 290 out 0° angle
start 95748 298 bottom
end 97483

Biggs Sound 63m
97483
97772

"All in the Name"

CP2

304

97772 →

99646

372m depth, 362m of 30

49 28.005 x 124 30,041 12.55

Sh 24

41504 425 604

99646 → 02049

49 30.295 x 124 5.996

143

Sh CP1

245 604
23504

out 95

41 96

03472

2100

02049 →

~~03472~~

49 21.962 x 124 5.038

Sh 40

03472 → 04341

out 55
404 2010
00:32

149m, 159m depth

49 8.535 x 123 36.824

Sh GI-01

04 out 2015

53 out

09341

win 0°

04738

Sh SC04

bottom 95

85 out 0°

Sh 04738

05272

"Kite in the Rain"