



Plankton Net Tow Log Sheet

Cruise #: 1522-2 Vessel: Salacia Page: 1

Project(s): SOG 2000 Contact: Kelly

TSK Serial #: 7057 RBR serial #: 108

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

Date: 16 Mar 2015	Station: 41	Time: 12:35	LOCAL
Net Event # 27	CTD # 26		
Latitude: 49 3.33 N	Longitude: 123 22.34 W		
deg min.dec	deg min.dec		
Wire out: 235	Wire angle: 2 10	Bottom Depth: 243	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
12751	14031	Non-flow = pickled	

Notes: deep SAL, phyto, chla taken Brown!
6250 25m + Com 10'

Date: 16 Mar 2015	Station: 38	Time: 14:10	LOCAL
Net Event # 30	CTD # 29		
Latitude: 49 11.99 N	Longitude: 123 26.44 W		
deg min.dec	deg min.dec		
Wire out: 285	Wire angle: 5	Bottom Depth: 296?	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
14031	15608	Non-flow = pickled	

Notes: fish (cottid?) in sample Brown!

Date: 16 Mar 2015	Station: 28	Time: 16:17	LOCAL
Net Event # 323	CTD # 32		
Latitude: 49 24.15 N	Longitude: 123 45.14 W		
deg min.dec	deg min.dec		
Wire out: 130	Wire angle: 5	Bottom Depth: 136-140	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
15508	16275	Non-flow = pickled	

Notes: chla taken at HB Buoy before station Very Brown!

Date: 17 Mar 2015	Station: 24	Time: 08:02	LOCAL
Net Event # 357	CTD # 35		
Latitude: 49 30.26 N	Longitude: 124 5.98 W		
deg min.dec	deg min.dec		
Wire out: 405	Wire angle: 0	Bottom Depth: ? 410-420	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
16275	18501	Non-flow = pickled	

Notes: calm morning. Bit of tide line here



Plankton Net Tow Log Sheet

Cruise #: 1522 Vessel: Salacia Page: 2
Project(s): Sog Contact: Kelly
TSK Serial #: 7057 RBR serial #: 108
Time offset = + hrs = UTC (please record local time for samples)

Date: 17 Mar 2015	Station: 22	Time: 10:31	LOCAL
Net Event # 37	CTD # 36		
Latitude: 49 39.90	N	Longitude: 124 16.22 W	
deg min.dec		deg min.dec	
Wire out: 380345	Wire angle: 0	Bottom Depth: 358?	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
18504	20588	Non-flow = pickled	

Notes: No depth from sounder

deep SAL taken 6m above CTD CTD muddy thru tubing

Date: 17 Mar 2015	Station: 11	Time: 12:56	LOCAL
Net Event # 38	CTD # 39		
Latitude: 49 42.33	N	Longitude: 124 43.37 W	
deg min.dec		deg min.dec	
Wire out: 280	Wire angle: 5	Bottom Depth: 289?	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end 21924	Flow = frozen	
20588		Non-flow = pickled	

Notes: 2 jars

surface + 5m chl a, 0m phyto after CTD 38 sep. casts

Date: 17 Mar 2015	Station: BS-11	Time: 15:27	LOCAL
Net Event # 44	CTD # 43		
Latitude: 49 28.98	N	Longitude: 124 46.06 W	
deg min.dec		deg min.dec	
Wire out: 53	Wire angle: 0	Bottom Depth: 60	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
21924	22251	Non-flow = pickled	

Notes:

Date: 17 Mar 2015	Station: CPF2	Time: 17:01	LOCAL
Net Event # 45	CTD # 46		
Latitude: 49 27.94	N	Longitude: 124 30.11 W	
deg min.dec		deg min.dec	
Wire out: 3185	Wire angle: 0	Bottom Depth: 328?	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
22251 22750	2430	Non-flow = pickled	

Notes:

By Aurelia at surface during tow (1st tow)

deep SAL taken at station

1st cast came up twisted, re-did

2 jars



Plankton Net Tow Log Sheet

Cruise #: 1522 Vessel: Salacia Page: 3

Project(s): 509 Contact: Kelly

TSK Serial #: 7057 RBR serial #: 108

Time offset = +

hrs = UTC (please record local time for samples)

Date: 18 Mar 2015 Station: CPF1 Time: 08:02 LOCAL

Net Event # 47 CTD # 48

Latitude: 49 22.07 N Longitude: 124 05.05 W
deg min.dec deg min.dec

Wire out: 240 Wire angle: 5 Bottom Depth: 250? No sounder

Net Type: SCOR Tow Type: VNH

Flow start Flow end Flow = frozen

24530 25931 Non-flow = pickled

Notes: 500ml jar

Date: 18 Mar 2015 Station: GE01 Time: 10:30 LOCAL

Net Event # 49 CTD # 50

Latitude: 49 14.89 N Longitude: 123 44.97 W
deg min.dec deg min.dec

Wire out: 375 Wire angle: 0 Bottom Depth: 400?

Net Type: SCOR Tow Type: VNH

Flow start Flow end Flow = frozen

25931 28300 Non-flow = pickled

Notes: swell (2-3 ft) wire may be slipping thru block so stopped at 375m 500ml jar
deep SAL, on chl-a + phyto, 5m chl-a taken

Date: 18 Mar 2015 Station: 40 Time: 16:43 LOCAL

Net Event # 52 CTD # 53

Latitude: 49 8.59 N Longitude: 123 36.71 W
deg min.dec deg min.dec

Wire out: 140 Wire angle: 15 Bottom Depth: 147

Net Type: SCOR Tow Type: VNH

Flow start Flow end Flow = frozen

28300 29210 Non-flow = pickled

Notes: swell (2-3 ft)

Date: 19 Mar 2015 Station: 46 Time: 10:46 LOCAL

Net Event # 54 CTD # 55

Latitude: 48 51.35 N Longitude: 123 10.73 W
deg min.dec deg min.dec

Wire out: 170 Wire angle: 35 Bottom Depth: 180

Net Type: SCOR Tow Type: VNH

Flow start Flow end Flow = frozen

29211 30340 Non-flow = pickled

Notes:

tide line at station



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Cruise #: 1522 Vessel: Salacia Page: 4

Project(s): Salacia Contact: Kelly

TSK Serial #: 7057 RBR serial #: 108

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

Date: 19 Mar 2015 Station: G1-01 Time: 12:40 LOCAL

Net Event # 57 CTD # 576

Latitude: N Longitude: W

deg min.dec deg min.dec

Wire out: 60 Wire angle: 35 Bottom Depth: 66

Net Type: SCOR Tow Type: VNH

Flow start Flow end Flow = frozen

30340 30340 Non-flow = pickled

Notes: flowmeter didn't spin, not sure why

Date: 19 Mar 2015 Station: SC-04 Time: 13:15 LOCAL

Net Event # 58 CTD # 59

Latitude: 48 43.47 N Longitude: 123 25.05 W

deg min.dec deg min.dec

Wire out: 90 Wire angle: 0 Bottom Depth: 96

Net Type: SCOR Tow Type: VNH

Flow start Flow end Flow = frozen

30391 30932 Non-flow = pickled

Notes: phyto + chl-a 0m, chl-a-5m taken

Date: 19 Mar 2015 Station: 59 Time: 14:43 LOCAL

Net Event # 61 CTD # 62

Latitude: 48 38.15 N Longitude: -123 14.55 W

deg min.dec deg min.dec

Wire out: 227 Wire angle: 0 Bottom Depth: 237

Net Type: SCOR Tow Type: VNH

Flow start Flow end Flow = frozen

30932 31830 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: