IOS
Institute of Ocean Sciences
Sidney, B.C., Canada

Plankton Net Tow Log Sheet

Cruise #: 2017-07 **Vessel:** Salish **Page:** 1

Project(s): SOG **Contact:** S. Romaine

TSK Serial #: 7131 **RBR serial #:** 79108

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

Date: 14 Aug 2017	Station: CBE2	Time: 1020	LOCAL
Net Event # 134	CTD # 133		
Latitude: 49 deg 44.177 min.dec N	Longitude: 123 deg 34.302 min.dec W		
Wire out: 55	Wire angle: 10°	Bottom Depth: 65	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
44330	44701	Non-flow = pickled	

Notes:

Date: 14 Aug 17	Station: 41	Time: 1418	LOCAL
Net Event # 137	CTD # 136		
Latitude: 49 deg 03.262 min.dec N	Longitude: 123 deg 22.205 min.dec W		
Wire out: 230	Wire angle: 10°	Bottom Depth: 245 ish	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
44701	46110	Non-flow = pickled	

Notes:

Date: 14 Aug 2017	Station: 38	Time: 1558	LOCAL
Net Event # 139	CTD # 138		
Latitude: 49 deg 11.755 min.dec N	Longitude: 123 deg 26.305 min.dec W		
Wire out: 290	Wire angle: 10°	Bottom Depth: 300	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
46110	47922	Non-flow = pickled	

Notes:

Date: 14 Aug 2017	Station: 40	Time: 1720	LOCAL
Net Event # 141	CTD # 140		
Latitude: 49 deg 08.600 min.dec N	Longitude: 123 deg 36.795 min.dec W		
Wire out: 136	Wire angle: 10°	Bottom Depth: 146	
Net Type: SCOR	Tow Type: SCOR VNH		
Flow start	Flow end	Flow = frozen	
47922	48804	Non-flow = pickled	

Notes:

-1 604-795-3863

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Cruise #: 2017-07 **Vessel:** Sckeon **Page:** 2

Project(s): SOG **Contact:**

TSK Serial #: 7131 **RBR serial #:** 79108

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

Date: 15 Aug 2017	Station: GEO2	Time: 0842	LOCAL
Net Event # 143	CTD # 142		
Latitude: 49 deg 15.009 min.dec N	Longitude: 123 deg 45.026 min.dec W		
Wire out: 390	Wire angle: 0	Bottom Depth: 400	
Net Type: SCOR	Tow Type: VNT		
Flow start	Flow end	Flow = frozen	
48804	51103	Non-flow = pickled	

Notes:

Date: 15 Aug 2017	Station: CPF1	Time: 1054	LOCAL
Net Event # 145	CTD # 144		
Latitude: 49 deg 22.003 min.dec N	Longitude: 124 deg 04.853 min.dec W		
Wire out: 235	Wire angle: 0°	Bottom Depth: 245	
Net Type:	Tow Type: SCOR VNT		
Flow start	Flow end	Flow = frozen	
51100	52440	Non-flow = pickled	

Notes:

Date: 15 Aug 2017	Station: CPF2	Time: 1324	LOCAL
Net Event # 147	CTD # 146		
Latitude: 49 deg 27.931 min.dec N	Longitude: 124 deg 30.088 min.dec W		
Wire out: 315	Wire angle: 0°	Bottom Depth: 325	
Net Type: SCOR	Tow Type: VNT		
Flow start	Flow end	Flow = frozen	
52440	54258	Non-flow = pickled	

Notes:

Date: 15 Aug 2017	Station: BS-11	Time: 1451	LOCAL
Net Event # 149	CTD # 148		
Latitude: 49 deg 23.931 min.dec N	Longitude: 124 deg 45.999 min.dec W		
Wire out: 48	Wire angle: 0	Bottom Depth: 58	
Net Type: SCOR	Tow Type: VNT		
Flow start	Flow end	Flow = frozen	
54258	54540	Non-flow = pickled	

Notes:

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Cruise #: 2017-07 **Vessel:** Salacia **Page:** 3

Project(s): SOG **Contact:**

TSK Serial #: 7131 **RBR serial #:** 79108

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

Date: 16 Aug 2017	Station: 11		Time: 0709	LOCAL
Net Event # 154	CTD # 150			
Latitude: 49 deg	42.263 N min.dec	Longitude: 124 deg	43.439 W min.dec	
Wire out: 280	Wire angle: 0		Bottom Depth: 290	
Net Type: SCOR	Tow Type: VNH			
Flow start	Flow end		Flow = frozen	
54540	56375		Non-flow = pickled	

Notes:
pump dead: wash down with sprayer.

Date: 16 Aug 2017	Station: 22		Time: 1136	LOCAL
Net Event # 153	CTD # 152			
Latitude: 49 deg	40.166 N min.dec	Longitude: 124 deg	16.330 W min.dec	
Wire out: 343	Wire angle: 5°		Bottom Depth: 353	
Net Type: SCOR	Tow Type: VNH			
Flow start	Flow end		Flow = frozen	
56375	58428		Non-flow = pickled	

Notes:

Date: 16 Aug 2017	Station: 24		Time: 1340	LOCAL
Net Event # 155	CTD # 154			
Latitude: 49 deg	30.413 N min.dec	Longitude: 124 deg	06.173 W min.dec	
Wire out: 415	Wire angle: 5		Bottom Depth: 425	
Net Type: SCOR	Tow Type: VNH			
Flow start	Flow end		Flow = frozen	
58428	60728		Non-flow = pickled	

Notes:
Spilled about 10% of sample on deck

Date: 17 Aug 2017	Station: 28		Time: 0914	LOCAL
Net Event # 157	CTD # 156			
Latitude: 49 deg	24.100 N min.dec	Longitude: 123 deg	45.403 W min.dec	
Wire out: 124	Wire angle: 5		Bottom Depth: 134	
Net Type: SCOR	Tow Type: VNH			
Flow start	Flow end		Flow = frozen	
60728	61291		Non-flow = pickled	

Notes:

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Plankton Net Tow Log Sheet

Cruise #: 201707 **Vessel:** Salish **Page:** 4

Project(s): SOG **Contact:**

TSK Serial #: 7131 **RBR serial #:** 79109

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

Date: 17 Aug 2017	Station: ~~300~~ 46	Time: 1327	LOCAL
Net Event # 160	CTD # 159		
Latitude: 48 deg 51.435 min.dec N	Longitude: 123 deg 10.853 min.dec W		
Wire out: ~~150~~ 166	Wire angle:	Bottom Depth: 300	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
61291	62323	Non-flow = pickled	

Notes:

Date: 17 Aug 2017	Station: 59	Time: 1600	LOCAL
Net Event # 162	CTD # 161		
Latitude: 48 deg 37.105 min.dec N	Longitude: 123 deg 14.743 min.dec W		
Wire out: 215	Wire angle: 5	Bottom Depth: 225	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
62323	63800	Non-flow = pickled	

Notes:

Date: 18 Aug 2017	Station: 61 ~~62~~	Time: 0655	LOCAL
Net Event # 164	CTD # 163		
Latitude: 48 deg 45.665 min.dec N	Longitude: 123 deg 20.552 min.dec W		
Wire out: 55	Wire angle: 10	Bottom Depth: 65	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
63800	64126	Non-flow = pickled	

Notes:

Date: 18 Aug 2017	Station: SC ~~04~~ 4	Time: 0750	LOCAL
Net Event # 166	CTD # 165		
Latitude: 48 deg 43.379 min.dec N	Longitude: 123 deg 23.797 min.dec W		
Wire out: 80	Wire angle: 5	Bottom Depth: 90	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
64126	65606	Non-flow = pickled	

Notes:

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Cruise #: 2017-07 **Vessel:** Salacia **Page:** 5

Project(s): SOG **Contact:** S. Romaine

TSK Serial #: 7131 **RBR serial #:** 79108

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

Date: 18 Aug 2017	Station: CBE2	Time: 0855 **LOCAL**
Net Event # 168	CTD # 169	
Latitude: 48 (deg) 44.280 (min.dec) N	Longitude: 123 (deg) 34.468 (min.dec) W	
Wire out: 55	Wire angle: 0	Bottom Depth: 65
Net Type: SCOR	Tow Type: VNet	
Flow start	Flow end	Flow = frozen
65606	66955	Non-flow = pickled

Notes:

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

Notes:

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Cruise #: **Vessel:** **Page:**

Project(s): **Contact:**

TSK Serial #: **RBR serial #:**

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

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

Notes: