



Plankton Net Tow Log Sheet

Cruise #: 2020-017 Vessel: NGOCALGUS Page: 1

Project(s): Soc Contact: M. R. R. R.

TSK Serial #: 7057 RBR serial #: 79081

Time offset = +

hrs = UTC (please record local time for samples)

Date: 16 MAR 2020	Station: GEO1	Time: 1255 LOCAL
Net Event # 3	CTD # 1	
Latitude: 49 14 958 N	Longitude: 123 45 318 W	
deg min.dec	deg min.dec	
Wire out: 397	Wire angle: 0	Bottom Depth: 407
Net Type: SCOR	Tow Type: VNH	
Flow start	Flow end	Flow = frozen
62747	64995	Non-flow = pickled

Notes:

Date: 17 MAR 2020	Station: BS-11	Time: 0925 LOCAL
Net Event # 10	CTD # 8	
Latitude: 49 29 006 N	Longitude: 124 45 986 W	
deg min.dec	deg min.dec	
Wire out: 50	Wire angle: 0	Bottom Depth: 60
Net Type: SCOR	Tow Type: VNH	
Flow start 64995	Flow end 65211	Flow = frozen
		Non-flow = pickled

Notes: NET TWISTED ON WAY UP.

Date: 17 MAR 2020	Station: CPF 2	Time: 0903 LOCAL
Net Event # 12	CTD # 11	
Latitude: 49 27 977 N	Longitude: 124 05 921 W	
deg min.dec	deg min.dec	
Wire out: 3A	Wire angle: 0	Bottom Depth: 329
Net Type: SCOR	Tow Type: VNH	
Flow start 65211	Flow end 66937	Flow = frozen
		Non-flow = pickled

Notes:

Date: 17 MAR 2020	Station: 11	Time: 1207 LOCAL
Net Event # 18	CTD # 17	
Latitude: 49 42 387 N	Longitude: 124 43 430 W	
deg min.dec	deg min.dec	
Wire out: 293	Wire angle: 5	Bottom Depth: 303
Net Type: SCOR	Tow Type: VNH	
Flow start 66937	Flow end 68069	Flow = frozen
		Non-flow = pickled

Notes:



Plankton Net Tow Log Sheet

Cruise #: 2020-007 Vessel: NEOCALGOS Page: 2

Project(s): S06 Contact: M. BELTON

TSK Serial #: 7057 RBR serial #: 79081

Time offset = +

hrs = UTC (please record local time for samples)

Date: 17 MAR 2020	Station: 12	Time: 1301	LOCAL
Net Event # 21	CTD # 19		
Latitude: 49 43 606 N	Longitude: 124 40 777 W		
deg min.dec	deg min.dec		
Wire out: 347	Wire angle: 0	Bottom Depth: 357	
Net Type: SCOR	Tow Type: VNH		
Flow start 68068	Flow end 70136	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 17 MAR 2020	Station: 22	Time: 1608	LOCAL
Net Event # 25	CTD # 23		
Latitude: 49 40 197 N	Longitude: 124 16 217 W		
deg min.dec	deg min.dec		
Wire out: 344	Wire angle: 0	Bottom Depth: 354	
Net Type: SCOR	Tow Type: VNH		
Flow start 70136	Flow end 71936	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 17 MAR 2020	Station: IS-2	Time: 0708	LOCAL
Net Event # 27	CTD # 26		
Latitude: 49 38 164 N	Longitude: 124 5 050 W		
deg min.dec	deg min.dec		
Wire out: 16	Wire angle: 0	Bottom Depth: 26	
Net Type: SCOR	Tow Type: VNH		
Flow start 71936	Flow end 73080	Flow = frozen	
	(SEEMS HIGH?)	Non-flow = pickled	

Notes: NEW WENCH OPERATOR
- NOT A SMOOTH OPERATION

Date: 17 MAR 2020	Station: 24	Time: 018:17	LOCAL
Net Event # 28	CTD # 28		
Latitude: 49 30 211 N	Longitude: 124 5 973 W		
deg min.dec	deg min.dec		
Wire out: 416	Wire angle: 5	Bottom Depth: 426	
Net Type: SCOR	Tow Type: VNH		
Flow start 86136	Flow end 98508	Flow = frozen	
		Non-flow = pickled	

Notes:

WENCH
START



Plankton Net Tow Log Sheet

Cruise #: 2020-007 Vessel: NEOMAR Page: 3

Project(s): S06 Contact: M. BELTON

TSK Serial #: 7057 RBR serial #: 79081

Time offset = +

hrs = UTC (please record local time for samples)

Date: 18 MAR 2020	Station: CDF1	Time: 0823	LOCAL
Net Event # 31	CTD # 30		
Latitude: 49 21 990 N	Longitude: 124 4 924 W		
deg min.dec	deg min.dec		
Wire out: 236	Wire angle: 0	Bottom Depth: 246	
Net Type: SCOR	Tow Type: VNH		
Flow start 88567	Flow end 90940	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 18 MAR 2020	Station: 28	Time: 1051	LOCAL
Net Event # 36	CTD # 34		
Latitude: 49 24 097 N	Longitude: 123 45 314 W		
deg min.dec	deg min.dec		
Wire out: 126	Wire angle: 0	Bottom Depth: 136	
Net Type: SCOR	Tow Type: VNH		
Flow start 88940	Flow end 90672	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 18 MAR 20	Station: 38	Time: 1304	LOCAL
Net Event # 38	CTD # 37		
Latitude: 49 11 986 N	Longitude: 123 26 364 W		
deg min.dec	deg min.dec		
Wire out: 299	Wire angle: ~5	Bottom Depth: 309	
Net Type: SCOR	Tow Type: VNH		
Flow start 90671	Flow end 92470	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 18 MAR 20	Station: 41	Time: 1524	LOCAL
Net Event # 42	CTD # 41		
Latitude: 49 3 268 N	Longitude: 123 22 255 W		
deg min.dec	deg min.dec		
Wire out: 230	Wire angle: 0	Bottom Depth: 240	
Net Type: SCOR	Tow Type: VNH		
Flow start 92470	Flow end 93795	Flow = frozen	
		Non-flow = pickled	

Notes:



Plankton Net Tow Log Sheet

Cruise #: 2020-007 Vessel: NEXARUS Page: 4

Project(s): SOL Contact: M. ELLTON

TSK Serial #: 7057 RBR serial #: 79081

Time offset = +

hrs = UTC (please record local time for samples)

Date: 19 MAR 2020	Station: 40	Time: 0841	LOCAL
Net Event # 46	CTD # 45		
Latitude: 49 8 02.2 N	Longitude: 123 36 80.1 W		
deg min.dec	deg min.dec		
Wire out: 133	Wire angle: 0	Bottom Depth: 143	
Net Type: SCOR	Tow Type: VNH		
Flow start 93792	Flow end 94599	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 19 MAR 2020	Station: 42	Time: 1024	LOCAL
Net Event # 49	CTD # 47		
Latitude: 49 1 82.0 N	Longitude: 123 26 20.1 W		
deg min.dec	deg min.dec		
Wire out: 311	Wire angle: 5	Bottom Depth: 321	
Net Type: SCOR	Tow Type: VNH		
Flow start 94599	Flow end 96465	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 19 MAR 2020	Station: 46	Time: 1216	LOCAL
Net Event # 52	CTD # 50		
Latitude: 48 51 38.9 N	Longitude: 123 10 79.0 W		
deg min.dec	deg min.dec		
Wire out: 169	Wire angle: ~ 0	Bottom Depth: 179	
Net Type: SCOR	Tow Type: VNH		
Flow start 96465	Flow end 96870	Flow = frozen	
	↑	Non-flow = pickled	

Notes:

SEEMS LOW?

Date: 19 MAR 2020	Station: 59	Time: 1522	LOCAL
Net Event # 55	CTD # 57		
Latitude: 48 36 98.5 N	Longitude: 123 14 87.2 W		
deg min.dec	deg min.dec		
Wire out: 225	Wire angle: 5-10	Bottom Depth: 235	
Net Type: SCOR	Tow Type: VNH		
Flow start 96870	Flow end 98289	Flow = frozen	
		Non-flow = pickled	

Notes:



Plankton Net Tow Log Sheet

Cruise #: 2020-001 Vessel: N606ALERNJ Page: 5

Project(s): SOG Contact: M. BERTON

TSK Serial #: 7057 RBR serial #: 79081

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

Date: 19 MAR 2020	Station: CS-01	Time: 2245 1645 LOCAL
Net Event # 59	CTD # 58	
Latitude: 48 45 786 N	Longitude: 123 20 477 W	
deg min.dec	deg min.dec	
Wire out: 55	Wire angle: 0	Bottom Depth: 65
Net Type: SCOR	Tow Type: VNH	
Flow start 98288	Flow end 98519	Flow = frozen
		Non-flow = pickled

Notes:

Date: 19 MAR	Station: SC04	Time: 1724 LOCAL
Net Event # 67	CTD # 60	
Latitude: 48 43 503 N	Longitude: 123 24 962 W	
deg min.dec	deg min.dec	
Wire out: 83	Wire angle: 0	Bottom Depth: 93
Net Type: SCOR	Tow Type: VNH	
Flow start 98515	Flow end 98911	Flow = frozen
		Non-flow = pickled

Notes:

Date: 20 MAR	Station: CB42	Time: 1459 0755 LOCAL
Net Event # 64	CTD # 64	
Latitude: 48 44 228 N	Longitude: 123 34 419 W	
deg min.dec	deg min.dec	
Wire out:	Wire angle:	Bottom Depth:
Net Type: SCOR	Tow Type: VNH	
Flow start 98992	Flow end 98999	Flow = frozen
		Non-flow = pickled

Notes:

DIDN'T MOVE MUCH

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:



Plankton Net Tow Log Sheet

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:	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:

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: