

Plankton Net Tow Log Sheet

Cruise #: 2028-019 Vessel: JP TULLY Page: 1

Project(s): L2P Contact: MARGA G

TSK Serial #: 5294 RBR serial #: SILVER

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

Date: 17 May 23	Station: E1	Time: 10:27	LOCAL
Net Event # 8	CTD # 7		
Latitude: 48 31 683 N	Longitude: 125 3 802 W		
deg min.dec	deg min.dec		
Wire out: 112	Wire angle: 25	Bottom Depth: 117	
Net Type: Bongo	Tow Type: VNH		
Flow start 08795	Flow end 09733	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 17-05-23	Station: C1	Time: 14:10	LOCAL
Net Event # 12	CTD # 11		
Latitude: 48 28 743 N	Longitude: 125 15 038 W		
deg min.dec	deg min.dec		
Wire out: 145	Wire angle: 16	Bottom Depth: 153	
Net Type: Bongo	Tow Type: VNH		
Flow start 09734	Flow end 11040	Flow = frozen	
		Non-flow = pickled	

Notes: 1 SALPA AGGREGATE → -80 NON FLOW
10 CALMA → RNA 30 PSEMM 9 -80

Date: 17-05-23	Station: C2	Time: 15:22	LOCAL
Net Event # 14	CTD # 13		
Latitude: 48 26 136 N	Longitude: 125 9 442 W		
deg min.dec	deg min.dec		
Wire out: 149	Wire angle: 14	Bottom Depth: 159	
Net Type: Bongo	Tow Type: VNH		
Flow start 11044	Flow end 12052	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 17-05-23	Station: C3	Time: 16:49	LOCAL
Net Event # 16	CTD # 15		
Latitude: 48 23 565 N	Longitude: 125 20 74 W		
deg min.dec	deg min.dec		
Wire out: 115	Wire angle: 0	Bottom Depth: 121	
Net Type: Bongo	Tow Type: VNH		
Flow start 12052	Flow end 12747	Flow = frozen	
		Non-flow = pickled	

Notes:

db✓



Plankton Net Tow Log Sheet

Cruise #: 2023-019 Vessel: JPTully Page: 2

Project(s): LAP Contact: Moira G.

TSK Serial #: 5294 RBR serial #: Silver

Time offset = +

hrs = UTC (please record local time for samples)

Date: 17-05-23	Station: LB07	Time: 18:13	LOCAL
Net Event # 18	CTD # 17		
Latitude: 48 28 685 N	Longitude: 125 22 258 W		
deg min.dec	deg min.dec		
Wire out: 150	Wire angle: 0	Bottom Depth: 155	
Net Type: BONGO	Tow Type: VNH		
Flow start 12747	Flow end 13669	Flow = frozen	
		Non-flow = pickled	

Notes: 1 SACAS SOL TARY → -80 NON FLOW

Date: 17-05-23	Station: B8	Time: 19:43	LOCAL
Net Event # 20	CTD # 19		
Latitude: 48 34 577 N	Longitude: 125 29 959 W		
deg min.dec	deg min.dec		
Wire out: 105	Wire angle: 0	Bottom Depth: 111	
Net Type: BONGO	Tow Type: VNH		
Flow start 13669	Flow end 14408	Flow = frozen	
		Non-flow = pickled	

Notes: 1 SACAS AGG RELEASED NON FLOW

Date: 17-05-23	Station: B7	Time: 20:41	LOCAL
Net Event # 22	CTD # 21		
Latitude: 48 32 053 N	Longitude: 125 35 388 W		
deg min.dec	deg min.dec		
Wire out: 75	Wire angle: 4	Bottom Depth: 79	
Net Type: BONGO	Tow Type: VNH		
Flow start 14408	Flow end 14836	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 17-05-23	Station: LB08	Time: 22:36	LOCAL
Net Event # 24	CTD # 23		
Latitude: 48 25.34 N	Longitude: 125 28.77 W		
deg min.dec	deg min.dec		
Wire out: 150	Wire angle: 15	Bottom Depth: 158	
Net Type: BONGO	Tow Type: VNH		
Flow start 14836	Flow end 15738	Flow = frozen	
		Non-flow = pickled	

Notes:

LOCAL
BOTTOM TIME
LAT LONG

db✓



Plankton Net Tow Log Sheet

Cruise #: 2023-09 Vessel: JPTUCY Page: 3

Project(s): LEP Contact: MORRIS

TSK Serial #: 5294 RBR serial #: SLEVER

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

Date: 18 May 23	Station: LB11	Time: 02:05 LOCAL
Net Event # 28	CTD # 27	
Latitude: 48 15 25.274 N	Longitude: 125 47.763 W	
deg min.dec	deg min.dec	
Wire out: 195	Wire angle: 0	Bottom Depth: 205
Net Type: BONGO	Tow Type: VNH	
Flow start	Flow end	Flow = frozen
15735	16890	Non-flow = pickled
Notes: 1 snail fish(?) in ethanol HIPARID ✓		

Date: 18 May 23	Station: LB16	Time: 9:57 LOCAL
Net Event # 34	CTD # 33	
Latitude: 48 00.482 N	Longitude: 126 17.09 W	
deg min.dec	deg min.dec	
Wire out: 250	Wire angle: 5°	Bottom Depth: 1786
Net Type: BONGO	Tow Type: VNH	
Flow start	Flow end	Flow = frozen
16890	18525	Non-flow = pickled
Notes: 1 SALAS SOL → -80		

Date: 18 May 23	Station: LB16	Time: 10:34 LOCAL
Net Event # 35	CTD # 33	
Latitude: 48 00.416 N	Longitude: 126 17.016 W	
deg min.dec	deg min.dec	
Wire out: 1200	Wire angle: 10°	Bottom Depth: 1783
Net Type: BONGO	Tow Type: VNH	
Flow start	Flow end	Flow = frozen
18525	25765	Non-flow = pickled
Notes:		

Date: 18 May 23	Station: LC12	Time: 14:53 LOCAL
Net Event # 37	CTD # 36	
Latitude: 48 14 9.15 N	Longitude: 126 40 348 W	
deg min.dec	deg min.dec	
Wire out: 250	Wire angle: 15	Bottom Depth: 2510
Net Type: BONGO	Tow Type: VNH	
Flow start 25764	Flow end 27460	Flow = frozen
		Non-flow = pickled
Notes: 25 PSEMM ♀ 5 VIRAR ♀ 2 THYIN ♀ 1st / HIPIDS 3 SALAS A LOCALMAV → RNAL		

dbv



Plankton Net Tow Log Sheet

Cruise #: 2023-019 Vessel: JP Tully Page: 4

Project(s): La P Contact: Moira

TSK Serial #: 5294 RBR serial #: Silver

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

Date: 19.05.23	Station: LC09	Time: 00:03	LOCAL
Net Event # 43	CTD # 42		
Latitude: 48° 25.942 N	Longitude: 126° 13.728 W		
deg min.dec	deg min.dec		
Wire out: 250	Wire angle: 0	Bottom Depth: 632	
Net Type: Bongo	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
27460	28985	Non-flow = pickled	

Notes:

Date: 19.05.23	Station: A2	Time: 01:27	LOCAL
Net Event # 44	CTD # 43		
Latitude: 48° 22.687 N	Longitude: 126° 3.862 W		
deg min.dec	deg min.dec		
Wire out: 250	Wire angle: 0	Bottom Depth: 553	
Net Type: BONGO	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
28985	30367	Non-flow = pickled	

Notes:

Date: 19.MAY.2023	Station: LC06	Time: 04:41	LOCAL
Net Event # 49	CTD # 50		
Latitude: 48° 36.477 N	Longitude: 125° 54.255 W		
deg min.dec	deg min.dec		
Wire out: 87	Wire angle: 5	Bottom Depth: 92	
Net Type: Bongo	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
31425	31995	Non-flow = pickled	

Notes:

Date: 19.MAY.2023	Station: LC05	Time: 06:02	LOCAL
Net Event # 52	CTD # 51		
Latitude: 48° 39.863 N	Longitude: 125° 47.527 W		
deg min.dec	deg min.dec		
Wire out: 53	Wire angle: 15	Bottom Depth: 63	
Net Type: Bongo	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
31895	32298	Non-flow = pickled	

Notes:

dbv



Plankton Net Tow Log Sheet

Cruise #: 2023-019 Vessel: SP Tully Page: 5

Project(s): L2P Contact: MOCRA

TSK Serial #: 5294 RBR serial #: SILVER

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

Date: 19 May 2023	Station: LCO4	Time: 0721	LOCAL
Net Event # 54	CTD # 53		
Latitude: 48 43 413 N	Longitude: 125 40 909 W		
deg min.dec	deg min.dec		
Wire out: 155	Wire angle: 0	Bottom Depth: 165	
Net Type: BNGO	Tow Type: VNH		
Flow start 32298	Flow end 33205	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 19-05-23	Station: L002/01	Time: 12:31	LOCAL
Net Event # 60	CTD # 59		
Latitude: 48 58 49 N	Longitude: 125 46 915 W		
deg min.dec	deg min.dec		
Wire out: 38	Wire angle: 10	Bottom Depth: 43	
Net Type: BONGOS	Tow Type: VNH		
Flow start 33203	Flow end 33402	Flow = frozen	
		Non-flow = pickled	

Notes: 10 CALMA V → RNA LATER
50 PSEMM ♀ → -80

Date: 19-05-23	Station: L009	Time: 14:06	LOCAL
Net Event # 62	CTD # 63		
Latitude: 48 53 226 N	Longitude: 125 56 902 W		
deg min.dec	deg min.dec		
Wire out: 58	Wire angle: 3	Bottom Depth: 62	
Net Type: BONGO	Tow Type: VNH		
Flow start 33402	Flow end 33763	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 19-05-23	Station: L009	Time: 21:36	LOCAL
Net Event # 69	CTD # 68		
Latitude: 48 35 626 N	Longitude: 126 29 951 W		
deg min.dec	deg min.dec		
Wire out: 250	Wire angle: 4	Bottom Depth: 1066 1058	
Net Type: BONGO	Tow Type: VNH		
Flow start 33763	Flow end 35453	Flow = frozen	
		Non-flow = pickled	

Notes: 10 CALMA ♀ → RNA LATER
1 STELE 2 EUPPA ♀ → -80
REMOVED 2 SALAS SOL NON FLOW

dbv



Plankton Net Tow Log Sheet

Cruise #: 2023019 Vessel: TULLY Page: 6

Project(s): LAPEROUSE Contact: MBIRA

TSK Serial #: 5294 RBR serial #: SILVER

Time offset = +

hrs = UTC (please record local time for samples)

Date: 20m/12023	Station: LD 11	Time: 0157	LOCAL
Net Event # 72	CTD # 71		
Latitude: 48 28 856 N	Longitude: 126 43 132 W		
deg min.dec	deg min.dec		
Wire out: 250	Wire angle: 0	Bottom Depth: 1571	
Net Type: BONGO	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
35955	36910	Non-flow = pickled	

Notes:

Date: 20m/12023	Station: LD 11	Time: 0236	LOCAL
Net Event # 73	CTD # 71		
Latitude: 48 28 910 N	Longitude: 126 43 087 W		
deg min.dec	deg min.dec		
Wire out: 1200	Wire angle: 0	Bottom Depth: 1568	
Net Type: BONGO	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	ETHANOL
36910	44360	Non-flow = pickled	

Notes:

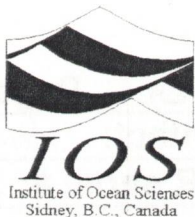
Date: 20m/12023	Station: LG09	Time: 0807	LOCAL
Net Event # 75	CTD # 74		
Latitude: 48 51 140 N	Longitude: 127 19 432 W		
deg min.dec	deg min.dec		
Wire out: 250	Wire angle: 0	Bottom Depth: 2055	
Net Type: BONGO	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
44360	46275	Non-flow = pickled	

Notes:

Date: 20m/12023	Station: LG09	Time: 0858	LOCAL
Net Event # 76	CTD # 74		
Latitude: 48 51 156 N	Longitude: 127 19 452 W		
deg min.dec	deg min.dec		
Wire out: 1200	Wire angle: 0	Bottom Depth: 2055	
Net Type: BONGO	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
46275	54332	Non-flow = pickled	ETHANOL

Notes:

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Plankton Net Tow Log Sheet

Cruise #: 2023019 Vessel: JPTULLY Page: 6

Project(s): LA PEROUSE Contact: MOIRA

TSK Serial #: 5294 RBR serial #: SILVER

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

Date: 20.05.2023	Station: LG07	Time: 20:34	LOCAL
Net Event # 79	CTD # 78		
Latitude: 48 59 546	N Longitude: 127 7 417	W	
deg min.dec	deg min.dec		
Wire out: 250	Wire angle: 5	Bottom Depth: 1745	
Net Type: BONGO	Tow Type: VNH		
Flow start 54520	Flow end 56470	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 20.05.2023	Station: LG04	Time: 18:43	LOCAL
Net Event # 83	CTD # 82		
Latitude: 49 11.3	N Longitude: 126 49.328	W	
deg min.dec	deg min.dec		
Wire out: 135	Wire angle: 6	Bottom Depth: 145	
Net Type: BONGO	Tow Type: VNH		
Flow start 56470	Flow end 58010	Flow = frozen	
	57910	Non-flow = pickled	

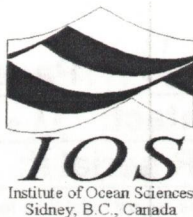
Notes: 6 CALMA → RNA

Date: 20.05.2023	Station: LG02	Time: 21:02	LOCAL
Net Event # 86	CTD # 85		
Latitude: 49 18.675	N Longitude: 126 38.042	W	
deg min.dec	deg min.dec		
Wire out: 100 89	Wire angle: 8	Bottom Depth: 100 99	
Net Type: BONGO	Tow Type: VNH		
Flow start 57910	Flow end 58676	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 21.05.2023	Station: LBP8	Time: 0833	LOCAL
Net Event # 90	CTD # 89		
Latitude: 49 48 663	N Longitude: 128 16 854	W	
deg min.dec	deg min.dec		
Wire out: 250	Wire angle: 0	Bottom Depth: 2070	
Net Type: BONGO	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
58920	60642	Non-flow = pickled	

Notes:



Plankton Net Tow Log Sheet

Cruise #: 2023-016 Vessel: SPURGEY Page: 8

Project(s): La P Contact: Mozer

TSK Serial #: 8294 RBR serial #: SOLVER

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

Date: 21 May 2023	Station: LBP8	Time: 09:23	LOCAL
Net Event # 91	CTD # 89		
Latitude: 49° 48.706 N		Longitude: 128° 16.817 W	
deg min.dec		deg min.dec	
Wire out: 1700	Wire angle: 0	Bottom Depth: 2070	
Net Type: Bongo	Tow Type: VNH		
Flow start	Flow end	Flow = frozen - Ethanol	
60642	68642	Non-flow = pickled	

Notes:

Date: 21 May 2023	Station: LBP7	Time: 12:40	LOCAL
Net Event # 93	CTD # 92		
Latitude: 49° 52.384 N		Longitude: 128° 11.254 W	
deg min.dec		deg min.dec	
Wire out: 250	Wire angle: 5	Bottom Depth: 2186	
Net Type: Bongo	Tow Type: VNH		
Flow start 68753	Flow end 70520	Flow = frozen	
		Non-flow = pickled	

Notes: 5 CALMA → RNA
1 CACOM → -80 1 SALAS

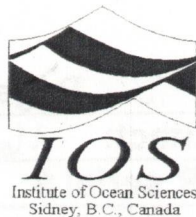
Date: 21 May 2023	Station: LBP5	Time: 17:11	LOCAL
Net Event # 96	CTD # 95		
Latitude: 49° 59.795 N		Longitude: 128° 01.64 W	
deg min.dec		deg min.dec	
Wire out: 250	Wire angle: 0	Bottom Depth: 1198	
Net Type: Bongo	Tow Type: VNH		
Flow start 70580	Flow end 72282	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 21 May 23	Station: LBP3	Time: 20:12	LOCAL
Net Event # 99	CTD # 98		
Latitude: 50° 3.162 N		Longitude: 127° 55.163 W	
deg min.dec		deg min.dec	
Wire out: 155	Wire angle: 14	Bottom Depth: 165	
Net Type: Bongo	Tow Type: VNH		
Flow start 72285	Flow end 73441	Flow = frozen	
		Non-flow = pickled	

Notes: 10 CALMA → RNA
1 VIBPR ♀
50 PSBMH ♀ } -80
1 EUPPA ♀
2 THYSP JUV }

alb



Plankton Net Tow Log Sheet

Cruise #: 2023-019 Vessel: Tully Page: 9

Project(s): La Perouse Contact: Moraga

TSK Serial #: 5294 RBR serial #: Silver

Time offset = +

hrs = UTC (please record local time for samples)

Date: May 21, 23	Station: LBP 2	Time: 20:50	LOCAL
Net Event # 101	CTD # 100		
Latitude: 50 3.951 N	Longitude: 127 51.08 W		
deg min.dec	deg min.dec		
Wire out: 88	Wire angle:	Bottom Depth: 98	
Net Type: Bongo	Tow Type: VNH		
Flow start 73474	Flow end 74173	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 22 May 2023	Station: CPG 2	Time: 0320	LOCAL
Net Event # 105	CTD # 109		
Latitude: 50 43 02 N	Longitude: 128 39 71 W		
deg min.dec	deg min.dec		
Wire out: 118	Wire angle: 5	Bottom Depth: 127	
Net Type: Bongo	Tow Type: VNH		
Flow start 74175	Flow end 76125	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 22 May 23	Station: LQ03	Time: 0607	LOCAL
Net Event # 107	CTD # 106		
Latitude: 50 39 637 N	Longitude: 129 2 074 W		
deg min.dec	deg min.dec		
Wire out: 766	Wire angle: 20	Bottom Depth: 1746	
Net Type: Bongo	Tow Type: VNH		
Flow start 76138	Flow end 77975	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 22 May 2023	Station: CS00	Time: 12:12	LOCAL
Net Event # 109	CTD # 108		
Latitude: 50 27.852 N	Longitude: 129 55.047 W		
deg min.dec	deg min.dec		
Wire out: 250	Wire angle: 10	Bottom Depth: 2175	
Net Type: Bongo	Tow Type: VNH		
Flow start 77375	Flow end 79503	Flow = frozen	
		Non-flow = pickled	

Notes:



Plankton Net Tow Log Sheet

Cruise #: 2023-019 Vessel: Tully Page: 10
Project(s): La Perouse Contact: Maria G.
TSK Serial #: 5294 RBR serial #: Silver

Time offset = +

hrs = UTC (please record local time for samples)

Date: 22 May 2023	Station: CS00	Time: 13:12	LOCAL
Net Event # 110	CTD # 108		
Latitude: 50° 27.904 N	Longitude: 129° 54.997 W		
deg min.dec	deg min.dec		
Wire out: 1200	Wire angle: 0	Bottom Depth: 2175	
Net Type: BONGO	Tow Type: VNH		
Flow start 79503	Flow end 90078	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 22-May-23	Station: CS01	Time: 16:34	LOCAL
Net Event # 112	CTD # 111		
Latitude: 50° 35.142 N	Longitude: 129° 41.541 W		
deg min.dec	deg min.dec		
Wire out: 250	Wire angle: 7	Bottom Depth: 2106	
Net Type: Bongo	Tow Type: VNH		
Flow start 90342	Flow end 92561	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 22-May-23	Station: CS02	Time: 19:59	LOCAL
Net Event # 113	CTD # 114		
Latitude: 50° 41.315 N	Longitude: 129° 28.433 W		
deg min.dec	deg min.dec		
Wire out: 250	Wire angle: 35	Bottom Depth: 1909	
Net Type: Bongo	Tow Type: VNH		
Flow start 92561	Flow end 95510	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 22-May-23	Station: CS03	Time: 21:40	LOCAL
Net Event # 116	CTD # 117		
Latitude: 50° 45.45 N	Longitude: 129° 20.178 W		
deg min.dec	deg min.dec		
Wire out: 238	Wire angle: 6	Bottom Depth: 248	
Net Type: Bongo	Tow Type: VNH		
Flow start 95512	Flow end 97675	Flow = frozen	
		Non-flow = pickled	

Notes:



Plankton Net Tow Log Sheet

Cruise #: 2023-019 Vessel: JP Tully Page: 11

Project(s): La Perouse Contact: Morva G.

TSK Serial #: 5294/7129 RBR serial #: Silver

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

Date: 23 May 2023	Station: newODAS	Time: 4:21 am	LOCAL
Net Event # 123	CTD # 122		
Latitude: 50° 56.427 N	Longitude: 129° 58.797 W		
deg min.dec	deg min.dec		
Wire out: 260	Wire angle: 20	Bottom Depth: 2120	
Net Type: BONGO	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
97675	00073	Non-flow = pickled	
Notes: NET FOULED + REPLACED EQUIPMENT			

TSK
#5294

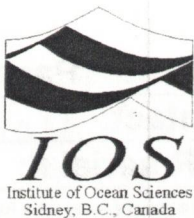
Date: 23 May 2023	Station: CS3B	Time: 0716	LOCAL
Net Event # 125	CTD # 124		
Latitude: 50 59 996 N	Longitude: 129 27-051 W		
deg min.dec	deg min.dec		
Wire out: 210	Wire angle: 0	Bottom Depth: 220	
Net Type: Bongo	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
48420	50320	Non-flow = pickled	
Notes: SPECTACLES + NEW TSK ON NEW EQUIPMENT 7129			

TSK
#7129

Date: 23 May 2023	Station: CS05	Time: 0942	LOCAL
Net Event # 127	CTD # 126		
Latitude: 50 56 190 N	Longitude: 129 20 304 W		
deg min.dec	deg min.dec		
Wire out: 56	Wire angle: 30	Bottom Depth: 63	
Net Type: Bongo	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
50408	51175	Non-flow = pickled	
Notes: 50975 (WRONG ON LABELS)			

★ Not
in
E-log
entered

Date: 23 May 2023	Station: CS1B	Time: 1138	LOCAL
Net Event # 129	CTD # 128		
Latitude: 50 53 191 N	Longitude: 128 40 038 W		
deg min.dec	deg min.dec		
Wire out: 63	Wire angle: 15	Bottom Depth: 73	
Net Type: Bongo	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
50975	51095	Non-flow = pickled	
Notes:			



Plankton Net Tow Log Sheet

Cruise #: 2023-019 Vessel: JPTully Page: 12

Project(s): La Perouse

Contact: Moira G

TSK Serial #: 7129

RBR serial #: Silver

Time offset = +

hrs = UTC (please record local time for samples)

Date: 23-May-23	Station: CS06	Time: 1349	LOCAL
Net Event # 131	CTD # 130		
Latitude: 51° 0.104 N	Longitude: 128° 51.609 W		
deg min.dec	deg min.dec		
Wire out: 53	Wire angle: 8	Bottom Depth: 63	
Net Type: Bongo	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
51398	52078	Non-flow = pickled	

Notes:

Date: 23-May-23	Station: CS07	Time: 1504	LOCAL
Net Event # 133	CTD # 132		
Latitude: 51° 4.521 N	Longitude: 128° 43.779 W		
deg min.dec	deg min.dec		
Wire out: 56	Wire angle: 5	Bottom Depth: 66	
Net Type: Bongo	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
52079	52545	Non-flow = pickled	

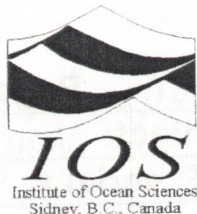
Notes:

Date: 23-May-23	Station: CS08	Time: 1623	LOCAL
Net Event # 135	CTD # 134		
Latitude: 51° 08.546 N	Longitude: 128° 35.92 W		
deg min.dec	deg min.dec		
Wire out: 135	Wire angle: 5	Bottom Depth: 145	
Net Type: Bongo	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
52546	53562	Non-flow = pickled	

Notes:

Date: 23-May-23	Station: CS09	Time: 1759	LOCAL
Net Event # 137	CTD # 136		
Latitude: 51° 12.435 N	Longitude: 128° 27.999 W		
deg min.dec	deg min.dec		
Wire out: 186	Wire angle: 5	Bottom Depth: 9	
Net Type: Bongo	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
53564	54879	Non-flow = pickled	

Notes:



Plankton Net Tow Log Sheet

Cruise #: 2023-019 Vessel: JPTully Page:

Project(s): La Perouse

Contact: Maura G.

TSK Serial #: 7129

RBR serial #: Silver

Time offset = +

hrs = UTC (please record local time for samples)

Date: 23-May-23	Station: CS10	Time: 1911	LOCAL
Net Event # 139	CTD # 138		
Latitude: 51 16.475 N	Longitude: 128 19.995 W		
deg min.dec	deg min.dec		
Wire out: 70	Wire angle:	Bottom Depth: 82	
Net Type: Bongo	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
54879	55571	Non-flow = pickled	

Notes:

Date: 23 May 23	Station: SS5	Time: 2127	LOCAL
Net Event # 141	CTD # 140		
Latitude: 51 27.795 N	Longitude: 128 29.93 W		
deg min.dec	deg min.dec		
Wire out: 190	Wire angle:	Bottom Depth: 201	
Net Type: Bongo	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
		Non-flow = pickled	

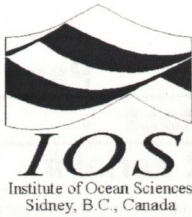
Notes:

Date: 24 May 2023	Station: SS7	Time: 00:28	LOCAL
Net Event # 144	CTD # 143		
Latitude: 51 24 713 N	Longitude: 127 47 580 W		
deg min.dec	deg min.dec		
Wire out: 114	Wire angle: 5	Bottom Depth: 123	
Net Type: Bongo	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
57035	57719	Non-flow = pickled	

Notes:

Date: 24 MAY 2023	Station: SS6	Time: 01:56	LOCAL
Net Event # 146	CTD # 145		
Latitude: 51 20.000 N	Longitude: 128 0 093 W		
deg min.dec	deg min.dec		
Wire out: 169	Wire angle: 15	Bottom Depth: 180	
Net Type: BONGO	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
57720	58890	Non-flow = pickled	

Notes:



Plankton Net Tow Log Sheet

Cruise #: 2023-09 Vessel: JP TULLY Page:

Project(s): L.P. Contact: MORA

TSK Serial #: 7129 RBR serial #: SCUBA

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

Date: 24 May 2023	Station: CPE1	Time: 0430	LOCAL
Net Event # 148	CTD # 147		
Latitude: 51 0 039 N	Longitude: 127 49 986 W		
deg min.dec	deg min.dec		
Wire out: 134	Wire angle:	Bottom Depth: 42144	
Net Type: Bongo	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
58891	59945	Non-flow = pickled	

Notes:

Date: 24 May 23	Station: JS01	Time: 13:22	LOCAL
Net Event # 151	CTD # 150		
Latitude: 50 30.392 N	Longitude: 126 27.71 W		
deg min.dec	deg min.dec		
Wire out: 350	Wire angle: 16	Bottom Depth: 360	
Net Type: Bongo	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
59946	62388	Non-flow = pickled	

Notes:

Date: 25 MAY 2023	Station: GEO	Time: 06:45	LOCAL
Net Event # 154	CTD # 153		
Latitude: 49 14.972 N	Longitude: 123 44.988 W		
deg min.dec	deg min.dec		
Wire out:	Wire angle:	Bottom Depth: 404	
Net Type: BONGO	Tow Type: VNH		
Flow start 62388	Flow end 64771	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: