



Plankton Net Tow Log Sheet

Cruise #: 2021-021 Vessel: Vector Page: 1

Project(s): SOG Contact: Kelly

TSK Serial #: 7057 RBR serial #:

Time offset = + 7 hrs = UTC (please record local time for samples)

Date: 16 JUN 21	Station: SC04	Time: 1936	LOCAL
Net Event # 4	CTD # 3		
Latitude: 48' 43.503 N	Longitude: 123' 24.979 W		
deg min.dec	deg min.dec		
Wire out: 85	Wire angle: 20-25	Bottom Depth: 95	
Net Type: SCOR	Tow Type: VNH		
Flow start 31710	Flow end 31710	Flow = frozen	
		Non-flow = pickled	

Notes: FLOWMETER DID NOT WORK

Date: 16 JUN 21	Station: 59	Time: 2202	LOCAL
Net Event # 6	CTD # 7		
Latitude: 48 38 080 N	Longitude: 123 14 85 W		
deg min.dec	deg min.dec		
Wire out: 227	Wire angle: 15	Bottom Depth: 234	
Net Type: SCOR	Tow Type: VNH		
Flow start 31870	Flow end 32715	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 17 June 2021	Station: 72	Time: 1649	LOCAL
Net Event # 16	CTD # 17		
Latitude: 48 18 612 N	Longitude: 124 03 901 W		
deg min.dec	deg min.dec		
Wire out: 179	Wire angle: 0	Bottom Depth: 186	
Net Type: SCOR	Tow Type: VNH		
Flow start 32718	Flow end 33800	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 18 JUN 21	Station: 410	Time: 1949	LOCAL
Net Event # 32	CTD # 33		
Latitude: 48 51 457 N	Longitude: 123 10 639 W		
deg min.dec	deg min.dec		
Wire out: 165	Wire angle: 10	Bottom Depth: 172	
Net Type: SCOR	Tow Type: VNH		
Flow start 33800	Flow end 34902	Flow = frozen	
		Non-flow = pickled	

Notes:

TOOK OUT SOME BUGS FOR ETOH



Plankton Net Tow Log Sheet

Cruise #: 2021-021 Vessel: VECTOR Page: 2

Project(s): Sog Contact: Yank

TSK Serial #: 7057 RBR serial #:

Time offset = + 7 hrs = UTC (please record local time for samples)

Date: 18 Jun 21	Station: 42	Time: 23:04	LOCAL
Net Event # 36	CTD # 37	06:04 UTC	
Latitude: 49 deg	1.823 min.dec N	Longitude: 123 deg	26.126 min.dec W
Wire out: 313	Wire angle: 10	Bottom Depth: 320	
Net Type: Sog	Tow Type: VNH		
Flow start 34902	Flow end 37132	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: 19 June 21	Station: 30	Time: 0323	LOCAL
Net Event # 41	CTD # 40		
Latitude: 49 deg	12.008 min.dec N	Longitude: 123 deg	26.425 min.dec W
Wire out: 301	Wire angle: 5	Bottom Depth: 311	
Net Type: Sog	Tow Type: VNH		
Flow start 37234	Flow end 38975	Flow = frozen	
		Non-flow = pickled	

Notes: Rem 1 Berab-s3

Date: 19 June 2021	Station: 40	Time: 0544	LOCAL
Net Event # 44	CTD # 43		
Latitude: 49 deg	8.605 min.dec N	Longitude: 123 deg	36.812 min.dec W
Wire out: 140	Wire angle: 10	Bottom Depth: 150	
Net Type: Sog	Tow Type: VNH		
Flow start 38976	Flow end 39962	Flow = frozen	
		Non-flow = pickled	

Notes: rem 2 CACM-s2 → (C.may?) + into EtOH
1-s1

Date: 19 June 2021	Station: GEO1	Time: 0743	LOCAL
Net Event # 46	CTD # 45		
Latitude: 49 deg	15.017 min.dec N	Longitude: 123 deg	44.916 min.dec W
Wire out: 393	Wire angle: 5	Bottom Depth: 403	
Net Type: Sog	Tow Type: VNH		
Flow start 39962	Flow end 42185	Flow = frozen	
		Non-flow = pickled	

Notes:

Rem 2 Berab-s3 . Lots of Plurba. 500 ml jar



Plankton Net Tow Log Sheet

Cruise #: 2021-021 Vessel: Vector Page: 3

Project(s): SOG Contact: Kelly

TSK Serial #: 7057 RBR serial #:

Time offset = + 7 hrs = UTC (please record local time for samples)

Date: 19 June 2021	Station: 28	Time: 1148	LOCAL
Net Event # 53	CTD # 52		
Latitude: 49° 24.092 N	Longitude: 123° 45.295 W		
deg min.dec	deg min.dec		
Wire out: 126	Wire angle: 0	Bottom Depth: 136	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
42185	42970	Non-flow = pickled	

Notes:

Date: 19 Jun 21	Station: 24	Time: 1343	LOCAL
Net Event # 54	CTD # 55		
Latitude: 49° 30.256 N	Longitude: 124° 05.948 W		
deg min.dec	deg min.dec		
Wire out: 419	Wire angle: 5	Bottom Depth: 426	
Net Type: SCOR	Tow Type: VNH		
Flow start 42970	Flow end 45391	Flow = frozen	
		Non-flow = pickled	

Notes:

LARGE TAR

Date: 19 Jun 21	Station: CPF1	Time: 1651	LOCAL
Net Event # 59	CTD # 58		
Latitude: 49° 21.989 N	Longitude: 124° 05.69 W		
deg min.dec	deg min.dec		
Wire out: 236	Wire angle: 0	Bottom Depth: 243	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
45392	46691	Non-flow = pickled	

Notes:

Date: 19 Jun 21	Station: CPF2	Time: 2106	LOCAL
Net Event # 64	CTD # 63		
Latitude: 49° 28.001 N	Longitude: 124° 30.043 W		
deg min.dec	deg min.dec		
Wire out: 321	Wire angle: 0-5	Bottom Depth: 328	
Net Type: SCOR	Tow Type: VNH		
Flow start 46691	Flow end 48399	Flow = frozen	
		Non-flow = pickled	

Notes:

LARGE TAR



Plankton Net Tow Log Sheet

Cruise #: 2021-021 Vessel: Vector Page: 4
Project(s): SOG Contact: Kelly
TSK Serial #: 7057 RBR serial #:
Time offset = + 2 hrs = UTC (please record local time for samples)

Date: 20 June 2021	Station: 12	Time: 03:32	LOCAL
Net Event # 71	CTD # 72		
Latitude: 49 43.606 N	Longitude: 124 40.796 W		
deg min.dec	deg min.dec		
Wire out: 350	Wire angle: 0	Bottom Depth: 360	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
48398	50297	Non-flow = pickled	

Notes: rem 1 cac-megalops → 95% EtOH scint vial

Date: 20 June 21	Station: 14	Time: 0655	LOCAL 0655
Net Event # 74	CTD # 75		
Latitude: 49 53.012 N	Longitude: 124 59.619 W		
deg min.dec	deg min.dec		
Wire out: 306	Wire angle: 0	Bottom Depth: 316	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
50299	51874	Non-flow = pickled	

Notes: 7-Limbs 1-Pluba-S3
(4818) 5-Thepa 2-Berab (1 discarded) → into 95% EtOH scint vial

Date: 20 June 2021	Station: 0039	Time: 1815	LOCAL
Net Event # 81	CTD # 80		
Latitude: 50 01 874 N	Longitude: 125 05 498 W		
deg min.dec	deg min.dec		
Wire out: 265	Wire angle: 0	Bottom Depth: 272	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
51874	57394	Non-flow = pickled	

Notes:

Date: 20 June 21	Station: 22	Time: 2012	LOCAL
Net Event # 86	CTD # 85		
Latitude: 49 40 217 N	Longitude: 124 16 289 W		
deg min.dec	deg min.dec		
Wire out: 346	Wire angle: 0	Bottom Depth: 353	
Net Type: SCOR	Tow Type: VNH		
Flow start 53355	Flow end 55211	Flow = frozen	
		Non-flow = pickled	

Notes: