



Plankton Net Tow Log Sheet

Cruise #: 2017-63 Vessel: VECTOR Page: 1

Project(s): SOG

Contact: NINA/CHELSEA

TSK Serial #: 4877

RBR serial #:

Time offset = +

hrs = UTC (please record local time for samples)

Date: 09-04-2016	Station: 72	Time: 15:47	LOCAL
Net Event # 11	CTD # 12		
Latitude: 48 18.594 N	Longitude: 124 03.981 W		
deg min.dec	deg min.dec		
Wire out: 178	Wire angle: 0	Bottom Depth: 185	
Net Type: SCOR	Tow Type: VERTICAL		
Flow start 4178	Flow end 42971	Flow = frozen	
		Non-flow = pickled	

Notes: changed flow end reading was off by 1000

Date: April 10, 2017	Station: 63	Time: 06:33	LOCAL
Net Event # 24	CTD # 25		
Latitude: 48 14.549 N	Longitude: 122 58.502 W		
deg min.dec	deg min.dec		
Wire out: 142	Wire angle: 0°	Bottom Depth: 152	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
43015	43928	Non-flow = pickled	

Notes:

Date: APR 11, 2017	Station: 46	Time: 0042	LOCAL
Net Event # 45	CTD # 46		
Latitude: 48 51.404 N	Longitude: 123 10.784 W		
deg min.dec	deg min.dec		
Wire out: 168	Wire angle: 0	Bottom Depth: 178	
Net Type: SCOR	Tow Type: VNH		
Flow start 43928	Flow end 44852	Flow = frozen	
		Non-flow = pickled	

Notes: big shrimp

Date: 11-APR 2017	Station: 41	Time: 0449	LOCAL
Net Event # 55	CTD # 54		
Latitude: 49 3.301 N	Longitude: 123 22.271 W		
deg min.dec	deg min.dec		
Wire out: 231	Wire angle: 10°	Bottom Depth: 241	
Net Type: SCOR	Tow Type: VNH		
Flow start 44828	Flow end 46332	Flow = frozen	
		Non-flow = pickled	

Notes:



Plankton Net Tow Log Sheet

Cruise #: 201763 Vessel: Vector Page: 2
Project(s): SCOR Contact: Nina/De/see
TSK Serial #: 4877 RBR serial #:

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

Date: April 11/2017	Station: 40	Time: 0810	LOCAL
Net Event # 61	CTD # 60		
Latitude: 49° 8.632 N	Longitude: 123° 36.815 W		
deg min.dec	deg min.dec		
Wire out: 128	Wire angle: 0	Bottom Depth: 138	
Net Type: SCOR	Tow Type: VNH		
Flow start 46328	Flow end 47078	Flow = frozen	
		Non-flow = pickled	

Notes:

Date: April 11/2017	Station: 38	Time: 1028	LOCAL
Net Event # 66	CTD # 65		
Latitude: 49° 11.975 N	Longitude: 123° 26.378 W		
deg min.dec	deg min.dec		
Wire out: 297	Wire angle: 0	Bottom Depth: 307	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
47078	48790	Non-flow = pickled	

Notes:

Date: 11 April 2017	Station: GEO1	Time: 1345	LOCAL
Net Event # 72	CTD # 70		
Latitude: 49° 14.995 N	Longitude: 123° 44.850 W		
deg min.dec	deg min.dec		
Wire out: 390	Wire angle: 0	Bottom Depth: 400	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
48887	50935	Non-flow = pickled	

Notes:

Date: 11 April 2017	Station: 28	Time: 1757	LOCAL
Net Event # 80	CTD # 78		
Latitude: 49° 24.154 N	Longitude: 123° 45.382 W		
deg min.dec	deg min.dec		
Wire out: 125	Wire angle: 0	Bottom Depth: 136	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
50939	51678	Non-flow = pickled	

Notes:



Plankton Net Tow Log Sheet

Cruise #: 2017-63 Vessel: Vector Page: 3

Project(s): SOG Contact: Nina/Chelsea

TSK Serial #: 4877 RBR serial #:

Time offset = +

hrs = UTC (please record local time for samples)

Date: 11 April 17	Station: 24	Time: 1951	LOCAL
Net Event # 81	CTD # 83		
Latitude: 49 30.296 N	Longitude: 124 6.023 W		
deg min.dec	deg min.dec		
Wire out: 415	Wire angle: 0	Bottom Depth: 425	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
51678	54870	Non-flow = pickled	

Notes:

Date: 11-04-2017	Station: CFI	Time: 1059	LOCAL 22:59?
Net Event # 88	CTD # 87		
Latitude: 49 22.000 N	Longitude: 124 5.116 W		
deg min.dec	deg min.dec		
Wire out: 235	Wire angle: 0	Bottom Depth: 245	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
54870	55228	Non-flow = pickled	

Notes: 3

Date: April 12/17	Station: BS17	Time: 0359	LOCAL
Net Event # 93	CTD # 94		
Latitude: 49 29.995 N	Longitude: 124 46.023 W		
deg min.dec	deg min.dec		
Wire out: 52	Wire angle: 0	Bottom Depth: 62	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
55228	55495	Non-flow = pickled	

Notes:

Date: April 12/17	Station: CPF2	Time: 0604	LOCAL
Net Event # 96	CTD # 95		
Latitude: 49 28.119 N	Longitude: 124 30.255 W		
deg min.dec	deg min.dec		
Wire out: 314	Wire angle: 0	Bottom Depth: 325	
Net Type: SCOR	Tow Type: VNH		
Flow start 55495	Flow end 57198	Flow = frozen	
		Non-flow = pickled	

Notes:

flow end wrong on label in jar!
Cooper is dyslexic



Plankton Net Tow Log Sheet

Cruise #: 2017-63 Vessel: Vector Page: 4

Project(s): SOG. Contact: Chelsea/Nina

TSK Serial #: 4877 RBR serial #:

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

Date: April 12/17	Station: 11	Time: 1141	LOCAL
Net Event # 105	CTD # 104	124' 43.404	
Latitude: 49° 42.406 N	Longitude: W		
deg min.dec	deg min.dec		
Wire out: 290	Wire angle: 0	Bottom Depth: 300	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
57198	58708	Non-flow = pickled	
Notes: TOOK LIMACINA (10) FROM THIS NET IN CONJUNCTION w/ EOS12			

Date: 12-04-2017	Station: 14	Time: 1542	LOCAL
Net Event # 111	CTD # 110		
Latitude: 49 53.028 N	Longitude: 124 54.652 W		
deg min.dec	deg min.dec		
Wire out: 305	Wire angle: 0	Bottom Depth: 315	
Net Type: SCOR	Tow Type: VNH		
Flow start	Flow end	Flow = frozen	
58708	60240	Non-flow = pickled	
Notes:			

Date: 13-04-2017	Station: 22	Time: 0147	LOCAL
Net Event # 122	CTD # 123		
Latitude: 49° 40.195 N	Longitude: 124° 16.299 W		
deg min.dec	deg min.dec		
Wire out: 342	Wire angle: 0	Bottom Depth: 352	
Net Type: SCOR	Tow Type: VNH		
Flow start 60740	Flow end 62265	Flow = frozen	
		Non-flow = pickled	
Notes: pissing rain, removed 1 1.5" heroe			

Date: 13-Apr-17	Station: GIO1	Time: 0843	LOCAL
Net Event # 126	CTD # 125		
Latitude: 48° 45.858 N	Longitude: 123° 20.503 W		
deg min.dec	deg min.dec		
Wire out:	Wire angle:	Bottom Depth: 67	
Net Type: SCOR	Tow Type: VNH		
Flow start 62265	Flow end 62494	Flow = frozen	
		Non-flow = pickled	
Notes:			



Plankton Net Tow Log Sheet

Cruise #: 2017-63 Vessel: VECTOR Page: 5

Project(s): SOG

Contact: NINA/CHESEA

TSK Serial #: 4877

RBR serial #:

Time offset = +

hrs = UTC (please record local time for samples)

Date: 13-APR-2017	Station: SC04	Time: 0919	LOCAL
Net Event # 127	CTD # 128		
Latitude: 48° 43.564 N	Longitude: 123° 24.983 W		
deg min.dec	deg min.dec		
Wire out: 88	Wire angle: 0	Bottom Depth: 98	
Net Type: SCOR	Tow Type: VNH		
Flow start 62494	Flow end 63050	Flow = frozen	
		Non-flow = pickled	

Notes: lots of phyto

Date: 13-APR-2017	Station: 59	Time: 1122	LOCAL
Net Event # 131	CTD # 132		
Latitude: 48° 37.600 N	Longitude: 123° 14.542 W		
deg min.dec	deg min.dec		
Wire out: 227	Wire angle: 10°	Bottom Depth: 232	
Net Type: SCOR	Tow Type: VNH		
Flow start 63050	Flow end 64480	Flow = frozen	
		Non-flow = pickled	

Notes: added 5m wire due to outgoing angle

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:

