

Survey: 1052018-59

Institution: PBS

Month: JUN

Net#: 01

Flowmeter Serial#: 6069

Event	Station	Day	Time (UTC)	Time Code	Event Type	Latitude		Longitude		Bottom Depth	Target Depth	Wire Out	Angle	FM Start	FM Finish	Condition*	Comment
002	1	21	14:41	BE	CTD	49.34	95	124.06	097	285	250	250				4	Vmax = 11.9
003	1	21	15:00	BE	NET	49.34	781	124.06	294	275	250	250	20	64390	66980	4	skim on surface ~5m DAS
008	5	21	21:55	BE	CTD	49.48	008	124.01	457	680	250	250		67059		4	
009	5	21	22:13	BE	NET	49.47	887	124.01	458	658	250	250	20	67069	69427	4	
011	6	22	00:43	BE	CTD	49.47	173	124.05	008	625	250	250				4	off salmon farm (not in station)
012	6	22	01:07	BE	NET	49.47	257	124.04	780	645	250	250	20	69427	71281	4	420 min past station 6
013	7	22	14:15	BE	CTD	49.43	938	124.21	385	319	250	250				4	CHANGED VAT-13-4
015	7	22	14:38	BE	NET	49.44	166	124.22	298	344	250	250	20	71281	73151	4	
020	11	22	20:00	BE	CTD	49.50	262	124.45	754	173	160	160				4	
024	11	22	20:15	BE	NET	49.50	352	124.45	198	173	160	160	25	73151	74525	4	
025	14	23	00:28	BE	CTD	49.56	329	124.57	269	191	180	180				4	CTD LEFT ON
026	14	23	00:43	BE	NET	49.56	586	124.57	597	185	170	170	20	74526	76458	4	boat is drifting abit → matching depth
028	15	23	14:35	BE	CTD	49.50	526	124.56	615	216	200	200				4	CTD TURNED ON & OFF ON BOARD
029	15	23	14:55	BE	NET	49.50	654	124.56	772	221	210	210	5	76550	78280	4	
034	19	23	20:10	BE	CTD	49.56	757	125.03	720	290	250	250				4	
035	19	23	20:29	BE	NET	49.56	891	125.03	839	288	250	250	410	78281	79790	4	* flipped up and over
035	19	23	20:51	BE	NET	49.57	071	125.04	043	287	250	250	20	79790	81938	4	re-do (same event#)
039	22	24	13:50	BE	CTD	50.18	280	125.19	378	90	80	80		81938		4	
040	22	24	14:06	BE	NET	50.18	185	125.19	559	88	70	70	15	81938	82419	4	
043	24	24	16:58	BE	CTD	50.22	764	125.21	755	206	190	190				4	
044	24	24	17:15	BE	NET	50.22	328	125.21	681	206	190	190	5	82419	83850	4	
045	26A	24	23:32	BE	CTD	50.00	222	125.06	045	254	240	240				3	
046	26A	24	23:53	BE	NET	50.00	304	125.06	206	250	240	240	5	83850	85990	3	
047	26B	25	01:10	BE	CTD	50.03	870	125.07	960	254	240	240				3	
048	26B	25	01:01	BE	NET	50.03	975	125.07	896	254	240	240	10	85990	88154	3	
053	30	25	18:16	BE	CTD	50.11	678	125.00	070	480	250	250				4	
054	30	25	18:06	BE	NET	50.11	705	125.00	073	475	250	250	5	88154	90528	4	
059	34	26	00:10	BE	CTD	50.17	817	125.49	922	508	250	250				5	
060	34	26	00:37	BE	NET	50.17	792	125.50	419	506	250	250	15	90528	93095	5	
062	35	26	14:11	BE	CTD	50.11	918	124.45	602	428	250	250				5	

*Time Code: BE/EN. Event Type: CTD NET SET. Sampling conditions are judged on a 0-5 scale. 0: cancelled due to weather/sea conditions; 1-4: sub-optimal due to conditions; 5: perfect conditions. Bongo ends - A: flowmeter side, 5/1.7/1.0/ 25 mm. frozen; B: non flowmeter side, picked

CTD - BONGO LOG

Page 2 of 3

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Event	Station	Day	Time (UTC)	Time Code	Event Type	Latitude	Longitude	Bottom Depth	Target Depth	Wire Out	Angle	FM Start	FM Finish	Condition*	Comment
063	35	26	14:32	BE	NET	50 11 926	124 45 678	427	250	250	0	93095	95270	5	
066	37	26	17:22	BE	CTD	50 09 577	124 41 505	691	250	250				4	
067	37	26	17:45	BE	NET	50 09 560	124 41 617	696	250	250	0	95270	97171	4	
071	40	26	22:05	BE	CTD	50 02 245	124 54 080	320	250	250				4	
072	40	26	22:26	BE	NET	50 02 216	124 54 094	327	250	250	0	97171	99572	4	
076	43	27	14:5	BE	CTD	49 45 68	124 42 531	302	250	250				2	ORD404 v _{meas} = 13.2
077	43	27	14:37	BE	NET	49 45 118	124 42 126	333	250	250	30	99572	03089	2	*wrong end flowmeter in fixed jar
082	48	27	21:06	BE	CTD	49 37 557	124 40 132	128	110	110				4	DN v _{main} = 11.8 Int Log
083	48	27	21:18	BE	NET	49 37 385	124 40 103	133	120	120	-	03039	04292	4	angle not recorded
089	52	28	14:05	BE	CTD	49 34 820	124 24 669	350	250	250				3	
090	52	28	14:26	BE	NET	49 34 678	124 24 526	350	250	250	10	04 90	03619	3	
095	56	28	18:43	BE	CTD	49 28 305	124 35 022	137	120	120				4	
096	56	28	18:57	BE	NET	49 28 334	124 35 012	139	130	130	5	0 769	07765	4	
102	60	29	00:08	BE	CTD	49 26 449	124 20 651	335	250	250					
103	60	29	00:29	BE	NET	49 26 536	124 20 397	333	250	250		07765	1050	3	DA
107	63	29	18:57	BE	CTD	49 20 31	124 14 500	180	170	170					
108	63	29	19:18	BE	NET	same as above		180	170	170	5	10524	10005		
116	70	30	22:28	BE	CTD	49 10 688	123 44 073	120	110	110				4	
117	70	30	22:41	BE	NET	49 10 776	123 44 350	120	110	110	5	12005	12122	4	
121	73	01	13:57	BE	CTD	49 16 222	123 33 030	37	250	250				3	
122	73	01	14:16	BE	NET	49 16 581	123 32 980	331	250	250	10			3	coden v _{up} and over → re
122	73	01	14:35	BE	NET	49 16 803	123 32 846	331	250	250	20	~4700	1736	3	re-d wind change
125	76	01	17:21	BE	CTD	49 21 868	123 19 377	227	210	210				4	CTD bon o be 5
126	76	01	17:38	BE	NET	49 21 744	123 19 445	227	210	210	3	17361	19060	4	1st yd car e from free sam
132	80	02	00:01	BE	CTD	49 02 738	123 16 424	53	40	40				4	(microjelly)
133	80	02	00:13	B	NET	49 02 781	123 16 735	65	50	50	5	19060	19385	4	
135	81	02	15:45	BE	CTD	48 49 071	123 07 271	149	130	130				3	
136	81	02	16:05	BE	NET	48 49 11	123 07 522	143	10	130	30	19420	21270	3	DAS
143	87	03	02:11	BE	CTD	48 44 953	123 36 174	55	40	40				4	
144	87	03	02:17	BE	NET	48 44 964	123 36 158	55	40	40		21270	149	4	

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6060

NOTES:

*Sampling Conditions are judged on a 0-5 scale. 0 - Bongo operation cancelled due to weather/sea conditions; 1-4 - Bongo operation sub-optimal due to weather/sea conditions/execution; 5 - Perfect sampling conditions & execution.
Additional information may be given to justify the rating.